

PHILIPS

LED Lamps

**Energy savings
that inspire**





Transforming LED lighting

The world-wide transformation to energy-efficient LED technologies continues at a rapid pace. Philips remains on the cutting edge with exciting, meaningful LED solutions that can help transform your environment and reinforce brand identity, while reducing lighting-related energy costs and minimizing environmental impact.

Our lighting expertise

As the world's largest lighting company, and a trusted lighting brand for over 125 years, we listen and respond to our customers; and focus our research investments into building meaningful LED innovations that can help to save money, beautify spaces and inspire action. Our expertise extends throughout the entire LED just checking if this is correct, thus ensuring efficient and reliable performance.

Inherent product quality

By employing the latest advances in optics, electrical LED packages, lamp shape and heat management methods, we can produce high-quality, long-lasting LED solutions for you. Additionally, all our products are subject to rigorous internal production standards as well as third-party testing and certification. In this manner, we can provide you with high-quality and consistently-performing products that meet or exceed the latest environmental, safety and regulatory standards and codes, and allow you to make confident, informed decisions.

Creating value for you

As a simple, convenient replacement of other lighting technologies, our LED retrofit lamps are installed quickly and without complexity so you can immediately enjoy a beautifully lit space in a sustainable manner. Energy, maintenance and relamping savings add up to quick payback times, and in the long term, reduce your total cost of ownership. With Philips LED solutions, your future is brighter than ever.

The Right Light —

Philips **MasterClass** and **CorePro** Product Families

Philips MasterClass and CorePro tiers are designed to help professional lighting customers more quickly and easily identify the right product to fit any project or budget. For projects that require the quality, efficiency and value of Philips LED, the portfolio is organized into two categories: MasterClass and CorePro.



Philips MasterClass

For every project where exceptional, high-quality lighting is required. The MasterClass line of LEDs exceeds industry energy efficiency requirements, featuring improved lifespan and warranties with broad product ranges.

MasterClass can provide the following:

- Up to 80% energy savings
- Expanded product breadth, including additional beam angles and shapes
- Lifetime of up to 70,000 hours and 7 year warranty
- High Color Rendering Index (CRI) 90+
- Superior polycarbonate material



Philips CorePro

For every job requiring efficiency, value and uncompromising quality, these LED lamps are perfect for basic lighting needs across a wide range of applications. The CorePro line of LEDs meet industry efficiency standards and minimize maintenance costs for quick payback.

CorePro can provide the following:

- Up to 80% energy savings
- More choices with our expanded portfolio
- Lower maintenance costs
- Lifetime of 15,000+ hours
- Color Rendering Index (CRI) 80+

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LED tubes

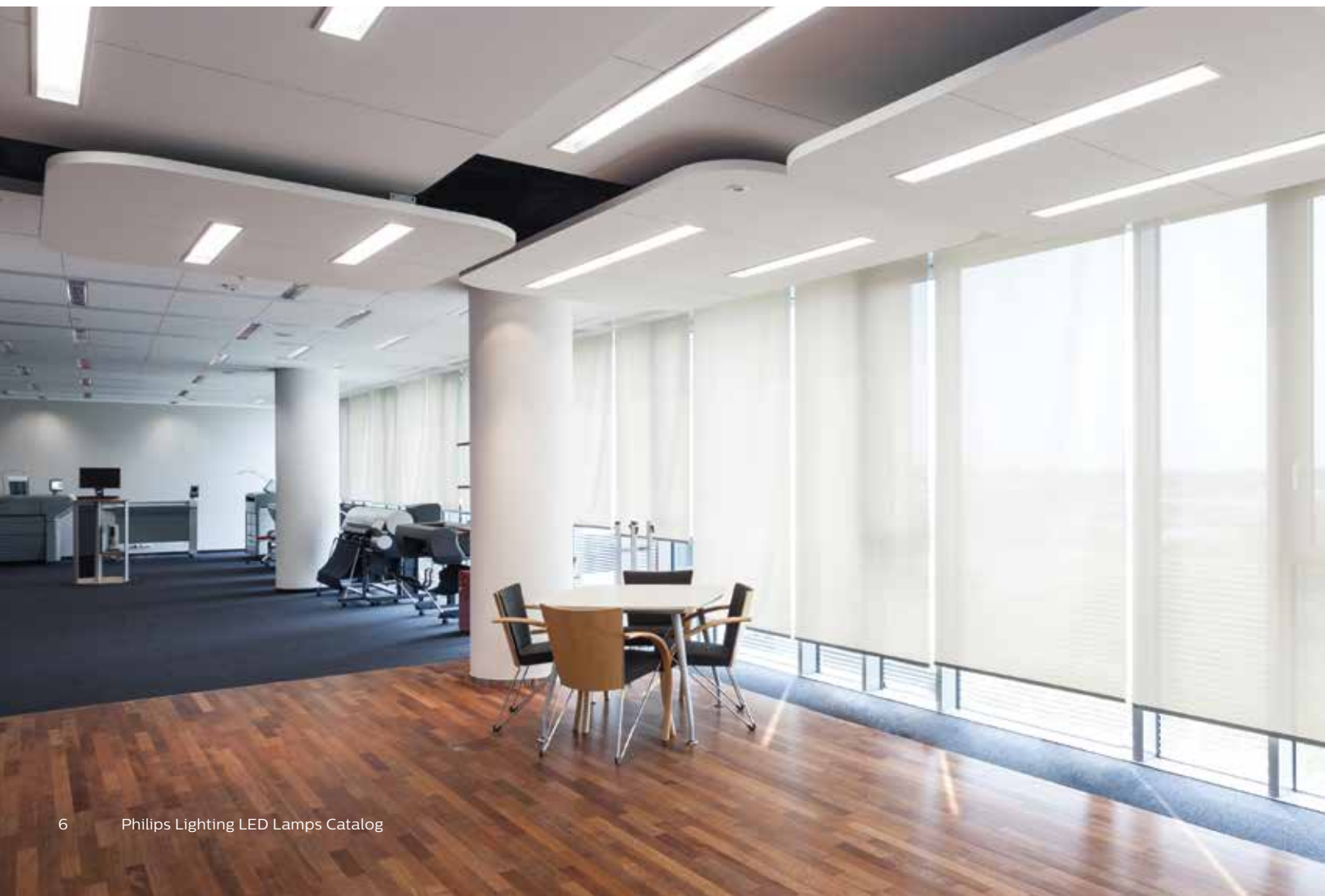
InstantFit lamps

Philips Linear LEDs provide hassle-free installation with simple lamp-for-lamp replacements. Philips InstantFit lamps have best-in-class performance with the widest range of ballast compatibility on the market. Our InstantFit LED lamps deliver what we promise, with at least 40% energy savings*, flicker-free performance, and the life you expect on 50% more ballasts than our competitors**. Our InstantFit Type A lamps can be paired with our dedicated TLED drivers to create Type C TLED systems.

* Savings based on comparison to F32T8 electronic instant start systems

** Based on the next leading competitor and their number of compatible ballasts

Go to www.philips.com/instantfit for the latest LED Lamp Compatibility Chart.



MasterClass Linear LED

MasterClass offers ultra-efficiency in the widest variety of lamp types to replace fluorescent lamp types for every application. Many lamps have an extended lifetime, backed by a warranty of up to 7 years, providing savings, quality and performance that you can count on.

MasterClass InstantFit T8

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Bare Lamp Watts	Volts	Base	CRI	Color Temp.	Life	Lumens	DLC ID	Case Qty
MasterClass InstantFit T8 2 FT			W	V			K	Hrs.	lm		
46927-0	9290013108	7T8 LED/24-3000 IF 10/1	7	100-277, 347	G13	82	3000	50,000	1050	Not DLC	10
46928-8	9290013109	7T8 LED/24-3500 IF 10/1	7	100-277, 347	G13	82	3500	50,000	1050	PM745MKV	10
46929-6	9290013110	7T8 LED/24-4000 IF 10/1	7	100-277, 347	G13	82	4000	50,000	1150	PKTG4YER	10
46930-4	9290013111	7T8 LED/24-5000 IF 10/1	7	100-277, 347	G13	82	5000	50,000	1150	PW99TC5B	10

Shipping data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
MasterClass InstantFit T8 2 FT				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
46927-0	46677472276	50046677469271	10	2.6	0.21	2240	140	16	23.7 x 1 x 1	25.3 x 5.4 x 2.7	51.1 x 39.4 x 48.6
46928-8	46677472283	50046677469288	10	2.6	0.21	2240	140	16	23.7 x 1 x 1	25.3 x 5.4 x 2.7	51.1 x 39.4 x 48.6
46929-6	46677472290	50046677469295	10	2.6	0.21	2240	140	16	23.7 x 1 x 1	25.3 x 5.4 x 2.7	51.1 x 39.4 x 48.6
46930-4	46677472306	50046677469301	10	2.6	0.21	2240	140	16	23.7 x 1 x 1	25.3 x 5.4 x 2.7	51.1 x 39.4 x 48.6

MasterClass Linear LED

MasterClass InstantFit T8

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Volts	Bare Lamp Watts	Base	CRI	Color Temp.	Life	Lumens	DLC ID	Case Qty
MasterClass InstantFit T8 3 FT			V	W			K	Hrs.	lm		
46932-0	9290013113	9T8 LED/36-3000 IF 10/1	100-277, 347	9	G13	82	3000	50,000	1100	DLC Pending	10
46933-8	9290013114	9T8 LED/36-3500 IF 10/1	100-277, 347	9	G13	82	3500	50,000	1100	DLC Pending	10
46934-6	9290013115	9T8 LED/36-4000 IF 10/1	100-277, 347	9	G13	82	4000	50,000	1200	DLC Pending	10
46935-3	9290013116	9T8 LED/36-5000 IF 10/1	100-277, 347	9	G13	82	5000	50,000	1200	DLC Pending	10
MasterClass InstantFit T8 4 FT			V	W			K	Hrs.	lm		
47396-6	9290013971	10T8 LED/48-2700 IF 1PK 10/1	100-277, 347	10	G13	82	2700	70,000	1400	Not DLC	10
47397-4	9290013972	10T8 LED/48-3000 IF 1PK 10/1	100-277, 347	10	G13	82	3000	70,000	1500	Not DLC	10
47398-2	9290013973	10T8 LED/48-3500 IF 1PK 10/1	100-277, 347	10	G13	82	3500	70,000	1500	PNQDNQ8A	10
47399-0	9290013974	10T8 LED/48-4000 IF 1PK 10/1	100-277, 347	10	G13	82	4000	70,000	1600	PZSHH318	10
47400-7	9290013975	10T8 LED/48-5000 IF 1PK 10/1	100-277, 347	10	G13	82	5000	70,000	1600	PN4911BT	10
46956-9	9290011239C	10T8/48-3000 IF 10/1 TAA/NAFTA	100-277, 347	10	G13	82	3000	50,000	1500	PE1J4CJW	10
46957-7	9290011240C	10T8/48-3500 IF 10/1 TAA/NAFTA	100-277, 347	10	G13	82	3500	50,000	1500	PCY5A5J7	10
46958-5	9290011241C	10T8/48-4000 IF 10/1 TAA/NAFTA	100-277, 347	10	G13	82	4000	50,000	1600	PES681F4	10
46959-3	9290011242C	10T8/48-5000 IF 10/1 TAA/NAFTA	100-277, 347	10	G13	82	5000	50,000	1600	P1CQAFXR	10
47392-6	9290013976	13T8 LED/48-3000 IF DIM 1PK 10/1	100-277, 347	13	G13	82	3000	70,000	2000	PLSV8P2I	10
47393-4	9290013977	13T8 LED/48-3500 IF DIM 1PK 10/1	100-277, 347	13	G13	82	3500	70,000	2000	PFY60XSU	10
47394-2	9290013978	13T8 LED/48-4000 IF DIM 1PK 10/1	100-277, 347	13	G13	82	4000	70,000	2100	P43GX42U	10
47395-8	9290013979	13T8 LED/48-5000 IF DIM 1PK 10/1	100-277, 347	13	G13	82	5000	70,000	2100	PICF8UPP	10
46960-1	9290011585C	14T8/48-3000 IF 10/1 DIM TAA/NAFTA	100-277, 347	14	G13	82	3000	50,000	2100	P1GG4T6Q	10
46961-9	9290011586C	14T8/48-3500 IF 10/1 DIM TAA/NAFTA	100-277, 347	14	G13	82	3500	50,000	2100	P5R4PGPD	10
46962-7	9290011587C	14T8/48-4000 IF 10/1 DIM TAA/NAFTA	100-277, 347	14	G13	82	4000	50,000	2100	PFWPMJNV	10
46963-5	9290011588C	14T8/48-5000 IF 10/1 DIM TAA/NAFTA	100-277, 347	14	G13	82	5000	50,000	2100	P9RG41WJ	10
46865-2	9290013033	14T8/48-3000 IF 10/1 ROT	100-277, 347	14	G13	82	3000	50,000	2000	P1Z3VUZP	10
46866-0	9290013034	14T8/48-3500 IF 10/1 ROT	100-277, 347	14	G13	82	3500	50,000	2000	PMRXXRUT	10
46867-8	9290013035	14T8/48-4000 IF 10/1 ROT	100-277, 347	14	G13	82	4000	50,000	2100	P2R73QWZ	10
46868-6	9290013036	14T8/48-5000 IF 10/1 ROT	100-277, 347	14	G13	82	5000	50,000	2100	PQ2TMYAQ	10
46889-2	9290013044	16.5T8 LED/48-3000 IF 10/1 UHO	100-277, 347	16.5	G13	82	3000	70,000	2300	P73J7NNS	10
46313-3	9290012267	16.5T8 LED/48-3500 IF 10/1 UHO	100-277, 347	16.5	G13	80	3500	70,000	2500	PNGUXZUY	10
46314-1	9290012268	16.5T8 LED/48-4000 IF 10/1 UHO	100-277, 347	16.5	G13	80	4000	70,000	2500	PZ5C8FWR	10
46315-8	9290012269	16.5T8 LED/48-5000 IF 10/1 UHO	100-277, 347	16.5	G13	80	5000	70,000	2500	PS8REP3K	10
MasterClass InstantFit T8 8 FT			V	W			K	Hrs.	lm		
53300-0	9290018971	30T8/PER/96-830/IF42/P/FA8 10/1	100-277, 347	30	G13	82	3000	50,000	4200	DLC Pending	10
53301-8	9290018972	30T8/PER/96-835/IF42/P/FA8 10/1	100-277, 347	30	G13	82	3500	50,000	4200	DLC Pending	10
53302-6	9290018973	30T8/PER/96-840/IF42/P/FA8 10/1	100-277, 347	30	G13	82	4000	50,000	4200	DLC Pending	10
53303-4	9290018974	30T8/PER/96-850/IF42/P/FA8 10/1	100-277, 347	30	G13	82	5000	50,000	4200	DLC Pending	10
46923-9	9290013077	35T8/96-3000 IF FA8 10/1	100-277, 347	35	FA8	82	3000	50,000	4000	Not DLC	10
46924-7	9290013078	35T8/96-3500 IF FA8 10/1	100-277, 347	35	FA8	82	3500	50,000	4000	Not DLC	10
46925-4	9290013146	35T8/96-4000 IF FA8 10/1	100-277, 347	35	FA8	82	4000	50,000	4200	Not DLC	10
46926-2	9290013147	35T8/96-6500 IF FA8 10/1	100-277, 347	35	FA8	82	6500	50,000	4200	Not DLC	10

Shipping data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
MasterClass InstantFit T8 3 FT				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
46932-0	46677472313	50046677469325	10	4.54	0.31	1440	90	16	35.7 x 1 x 1	37.1 x 5.4 x 2.7	50.6 x 39.4 x 48.6
46933-8	46677472320	50046677469332	10	4.54	0.31	1440	90	16	35.7 x 1 x 1	37.1 x 5.4 x 2.7	50.6 x 39.4 x 48.6
46934-6	46677472337	50046677469349	10	4.54	0.31	1440	90	16	35.7 x 1 x 1	37.1 x 5.4 x 2.7	50.6 x 39.4 x 48.6
46935-3	46677472344	50046677469356	10	4.54	0.31	1440	90	16	35.7 x 1 x 1	37.1 x 5.4 x 2.7	50.6 x 39.4 x 48.6
MasterClass InstantFit T8 4 FT				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47396-6	46677473969	50046677473964	10	6.21	0.42	1190	70	17	47.7 x 1 x 1	49.3 x 5.5 x 2.7	50.1 x 39.1 x 46.1
47397-4	46677473976	50046677473971	10	6.21	0.42	1190	70	17	47.7 x 1 x 1	49.3 x 5.5 x 2.7	50.1 x 39.1 x 46.1
47398-2	46677473983	50046677473988	10	6.21	0.42	1190	70	17	47.7 x 1 x 1	49.3 x 5.5 x 2.7	50.1 x 39.1 x 46.1
47399-0	46677473990	50046677473995	10	6.21	0.42	1190	70	17	47.7 x 1 x 1	49.3 x 5.5 x 2.7	50.1 x 39.1 x 46.1
47400-7	46677474003	50046677474008	10	6.21	0.42	1190	70	17	47.7 x 1 x 1	49.3 x 5.5 x 2.7	50.1 x 39.1 x 46.1
46956-9	46677472603	50046677469561	10	9.68	0.59	600	60	10	47.7 x 1 x 1	48.8 x 6 x 3.5	49.2 x 39.4 x 40.9
46957-7	46677472610	50046677469578	10	9.68	0.59	600	60	10	47.7 x 1 x 1	48.8 x 6 x 3.5	49.2 x 39.4 x 40.9
46958-5	46677472627	50046677469585	10	9.68	0.59	600	60	10	47.7 x 1 x 1	48.8 x 6 x 3.5	49.2 x 39.4 x 40.9
46959-3	46677472634	50046677469592	10	9.68	0.59	600	60	10	47.7 x 1 x 1	48.8 x 6 x 3.5	49.2 x 39.4 x 40.9
47392-6	46677473921	50046677473926	10	6.21	0.42	1190	70	17	47.7 x 1 x 1	49.3 x 5.5 x 2.7	50.1 x 39.1 x 46.1
47393-4	46677473938	50046677473933	10	6.21	0.42	1190	70	17	47.7 x 1 x 1	49.3 x 5.5 x 2.7	50.1 x 39.1 x 46.1
47394-2	46677473945	50046677473940	10	6.21	0.42	1190	70	17	47.7 x 1 x 1	49.3 x 5.5 x 2.7	50.1 x 39.1 x 46.1
47395-8	46677473952	50046677473957	10	6.21	0.42	1190	70	17	47.7 x 1 x 1	49.3 x 5.5 x 2.7	50.1 x 39.1 x 46.1
46960-1	46677472641	50046677469608	10	9.68	0.59	600	60	10	47.7 x 1 x 1	48.8 x 6 x 3.5	49.2 x 39.4 x 40.9
46961-9	46677472658	50046677469615	10	9.68	0.59	600	60	10	47.7 x 1 x 1	48.8 x 6 x 3.5	49.2 x 39.4 x 40.9
46962-7	46677472665	50046677469622	10	9.68	0.59	600	60	10	47.7 x 1 x 1	48.8 x 6 x 3.5	49.2 x 39.4 x 40.9
46963-5	46677472672	50046677469639	10	9.68	0.59	600	60	10	47.7 x 1 x 1	48.8 x 6 x 3.5	49.2 x 39.4 x 40.9
46865-2	46677472689	50046677468656	10	6.21	0.42	1120	70	16	47.7 x 1 x 1	49.3 x 5.5 x 2.7	51.2 x 39.4 x 51.8
46866-0	46677472696	50046677468663	10	6.21	0.42	1120	70	16	47.7 x 1 x 1	49.3 x 5.5 x 2.7	51.2 x 39.4 x 51.8
46867-8	46677472702	50046677468670	10	6.21	0.42	1120	70	16	47.7 x 1 x 1	49.3 x 5.5 x 2.7	51.2 x 39.4 x 51.8
46868-6	46677472719	50046677468687	10	6.21	0.42	1120	70	16	47.7 x 1 x 1	49.3 x 5.5 x 2.7	51.2 x 39.4 x 51.8
46889-2	46677472733	50046677468892	10	6.21	0.52	600	60	10	47.7 x 1 x 1	49.3 x 5.9 x 3.1	50.6 x 39.4 x 46.8
46313-3	46677463137	50046677463132	10	6.21	0.52	780	60	13	47.7 x 1 x 1	49.3 x 5.9 x 3.1	50.6 x 39.4 x 46.8
46314-1	46677463144	50046677463149	10	6.21	0.52	600	60	10	47.7 x 1 x 1	49.3 x 5.9 x 3.1	50.6 x 39.4 x 46.8
46315-8	46677463151	50046677463156	10	6.21	0.52	780	60	13	47.7 x 1 x 1	49.3 x 5.9 x 3.1	50.6 x 39.4 x 46.8
MasterClass InstantFit T8 8 FT				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
53300-0	46677533007	50046677533002	10	16.7	2.07	400	40	10	95.8 x 1 x 1	95.9 x 9.4 x 3.9	96.4 x 29.9 x 45.2
53301-8	46677533014	50046677533019	10	16.7	2.07	400	40	10	95.8 x 1 x 1	95.9 x 9.4 x 3.9	96.4 x 29.9 x 45.2
53302-6	46677533021	50046677533026	10	16.7	2.07	400	40	10	95.8 x 1 x 1	95.9 x 9.4 x 3.9	96.4 x 29.9 x 45.2
53303-4	46677533038	50046677533033	10	16.7	2.07	400	40	10	95.8 x 1 x 1	95.9 x 9.4 x 3.9	96.4 x 29.9 x 45.2
46923-9	46677472566	50046677469233	10	16.72	2.03	300	30	10	95.8 x 1 x 1	95.9 x 9.4 x 3.9	96.4 x 29.9 x 45.2
46924-7	46677472573	50046677469240	10	16.72	2.03	300	30	10	95.8 x 1 x 1	95.9 x 9.4 x 3.9	96.4 x 29.9 x 45.2
46925-4	46677472580	50046677469257	10	16.72	2.03	300	30	10	95.8 x 1 x 1	95.9 x 9.4 x 3.9	96.4 x 29.9 x 45.2
46926-2	46677472597	50046677469264	10	16.72	2.03	300	30	10	95.8 x 1 x 1	95.9 x 9.4 x 3.9	96.4 x 29.9 x 45.2

MasterClass Linear LED

MasterClass InstantFit T5

Ordering, electrical and technical data (Subject to change without notice)



G5



Product Number	Model Number	Ordering Code	Volts	Bare Lamp Watts	Base	CRI	Color Temp.	Life	Lumens	DLC ID	Case Qty
MasterClass InstantFit T5 4FT			V	W			K	Hrs.	lm		
46712-6	9290012837	24T5 LED/HO/48-3000 IF10/1	120-277	24	G5	82	3000	50,000	3300	Not DLC	10
46713-4	9290012838	24T5 LED/HO/48-3500 IF10/1	120-277	24	G5	82	3500	50,000	3300	PR7H998W	10
46714-2	9290012839	24T5 LED/HO/48-4000 IF10/1	120-277	24	G5	82	4000	50,000	3500	PUFNVUMP	10
46715-9	9290012840	24T5 LED/HO/48-5000 IF10/1	120-277	24	G5	82	5000	50,000	3500	PJHYX3QV	10

Shipping data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
MasterClass InstantFit T5 4FT				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
46712-6	46677467128	50046677467123	10	4.66	0.23	2000	100	20	0.6 x 0.6 x 44	46.3 x 4 x 2.1	47.2 x 40.6 x 47.6
46713-4	46677467135	50046677467130	10	4.66	0.23	2000	100	20	0.6 x 0.6 x 44	46.3 x 4 x 2.1	47.2 x 40.6 x 47.6
46714-2	46677467142	50046677467147	10	4.66	0.23	2000	100	20	0.6 x 0.6 x 44	46.3 x 4 x 2.1	47.2 x 40.6 x 47.6
46715-9	46677467159	50046677467154	10	4.66	0.23	2000	100	20	0.6 x 0.6 x 44	46.3 x 4 x 2.1	47.2 x 40.6 x 47.6

MasterClass InstantFit Ubent

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Volts	Bare Lamp Watts	Base	CRI	Color Temp.	Life	Lumens	DLC ID	Case Qty
MasterClass InstantFit Ubent			V	W			K	Hrs.	lm		
46937-9	9290013118	13T8 LED/24-3000IF-6U10/1	100-277, 347	13	G13	82	3000	50,000	2100	PTESWFZT	10
46938-7	9290013119	13T8 LED/24-3500IF-6U10/1	100-277, 347	13	G13	82	3500	50,000	2100	P14MK6P7	10
46939-5	9290013120	13T8 LED/24-4000IF-6U10/1	100-277, 347	13	G13	82	4000	50,000	2100	P3WDMMYN	10
46940-3	9290013121	13T8 LED/24-5000IF-6U10/1	100-277, 347	13	G13	82	5000	50,000	2100	PSR46S6R	10

Shipping data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
MasterClass InstantFit Ubent				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
46937-9	46677472351	50046677469370	10	8.15	1.19	300	100	3	22.4 x 7.1 x 1.1	23.1 x 7.5 x 11.9	47.2 x 39.4 x 41.4
46938-7	46677472368	50046677469387	10	8.15	1.19	300	100	3	22.4 x 7.1 x 1.1	23.1 x 7.5 x 11.9	47.2 x 39.4 x 41.4
46939-5	46677472375	50046677469394	10	8.15	1.19	300	100	3	22.4 x 7.1 x 1.1	23.1 x 7.5 x 11.9	47.2 x 39.4 x 41.4
46940-3	46677472382	50046677469400	10	8.15	1.19	300	100	3	22.4 x 7.1 x 1.1	23.1 x 7.5 x 11.9	47.2 x 39.4 x 41.4

CorePro Linear LED

CorePro LED tubes offer a more affordable solution with a 50,000-hour lifetime and a 5-year warranty. The glass housing fits many applications. CorePro LED tubes offer a simple retrofit replacement and low energy consumption with instant savings. They are perfect for standard applications that demand a quality, cost effective solution.

CorePro InstantFit T8

Ordering, electrical and technical data (Subject to change without notice)



G13



Product Number	Model Number	Ordering Code	Volts	Bare Lamp Watts	Base	CRI	Color Temp.	Life	Lumens	DLC ID	Case Qty
CorePro InstantFit T8 4 FT			V	W			K	Hrs.	lm		
53046-9	9290018660	12T8/PRO/48-830/IF17/G10/1FB	120-277, 347	12	G13	82	3000	50,000	1700	PRRGSCTH	10
53047-7	9290018661	12T8/PRO/48-835/IF17/G10/1FB	120-277, 347	12	G13	82	3500	50,000	1700	P9ZCH9LL	10
53048-5	9290018662	12T8/PRO/48-840/IF18/G10/1FB	120-277, 347	12	G13	82	4000	50,000	1800	PIAVUPWL	10
53049-3	9290018663	12T8/PRO/48-850/IF18/G10/1FB	120-277, 347	12	G13	82	5000	50,000	1800	PSDP6ZG1	10
47009-6	9290013430A	14T8/PRO/48-830/IF20/G10/1FB	100-277, 347	14	G13	82	3000	50,000	2000	PTDUF2EB	10
47010-4	9290013431A	14T8/PRO/48-835/IF20/G10/1FB	100-277, 347	14	G13	82	3500	50,000	2000	PV2NCRIM	10
47011-2	9290013432A	14T8/PRO/48-840/IF21/G10/1FB	100-277, 347	14	G13	82	4000	50,000	2100	PUQ8ZEAH	10
47012-0	9290013433A	14T8/PRO/48-850/IF21/G10/1FB	100-277, 347	14	G13	82	5000	50,000	2100	P8HU6SVS	10
45656-6	9290013435	17T8 LED/48-4000 IF G 10/1	100-277, 347	17	G13	80	4000	36,000	2100	Not DLC	10
45657-4	9290013436	17T8 LED/48-5000 IF G 10/1	100-277, 347	17	G13	80	5000	36,000	2100	Not DLC	10

Shipping data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
CorePro InstantFit T8 4 FT				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
53046-9	46677530464	50046677530469	10	6.68	0.72	650	50	13	1.1 x 1.1 x 47.8	49.1 x 7 x 3.6	51.2 x 40 x 47
53047-7	46677530471	50046677530476	10	6.68	0.72	650	50	13	1.1 x 1.1 x 47.8	49.1 x 7 x 3.6	51.2 x 40 x 47
53048-5	46677530488	50046677530483	10	6.68	0.72	650	50	13	1.1 x 1.1 x 47.8	49.1 x 7 x 3.6	51.2 x 40 x 47
53049-3	46677530495	50046677530490	10	6.68	0.72	650	50	13	1.1 x 1.1 x 47.8	49.1 x 7 x 3.6	51.2 x 40 x 47
47009-6	46677452407	50046677470093	10	6.68	0.72	650	50	13	1.1 x 1.1 x 47.8	49.1 x 7 x 3.6	51.2 x 40 x 47
47010-4	46677452759	50046677470109	10	6.68	0.72	650	50	13	1.1 x 1.1 x 47.8	49.1 x 7 x 3.6	51.2 x 40 x 47
47011-2	46677453251	50046677470116	10	6.68	0.72	650	50	13	1.1 x 1.1 x 47.8	49.1 x 7 x 3.6	51.2 x 40 x 47
47012-0	46677452483	50046677470123	10	6.68	0.72	650	50	13	1.1 x 1.1 x 47.8	49.1 x 7 x 3.6	51.2 x 40 x 47
45656-6	46677452285	50046677470079	10	6.64	0.79	550	50	11	1.1 x 1.1 x 47.8	49.5 x 7.1 x 3.9	50.6 x 39.4 x 48.3
45657-4	46677452414	50046677470086	10	6.64	0.79	550	50	11	1.1 x 1.1 x 47.8	49.5 x 7.1 x 3.9	50.6 x 39.4 x 48.3

CorePro InstantFit T5

Ordering, electrical and technical data (Subject to change without notice)



G5



Product Number	Model Number	Ordering Code	Volts	Color Temp.	Base	CRI	Color Temp.	Life	Lumens	DLC ID	Case Qty
CorePro InstantFit T5 2FT			V	W			K	Hrs.	lm		
47641-6	9290018231	8T5HE/24-830/IF10/G/DIM 10/1	40-60	8	G5	82	3000	50,000	1000	No DLC Category	10
47642-4	9290018232	8T5HE/24-835/IF10/G/DIM 10/1	40-60	8	G5	82	3500	50,000	1000	No DLC Category	10
47643-2	9290018233	8T5HE/24-840/IF10/G/DIM 10/1	40-60	8	G5	82	4000	50,000	1050	No DLC Category	10
47644-0	9290018234	8T5HE/24-850/IF10/G/DIM 10/1	40-60	8	G5	82	5000	50,000	1050	No DLC Category	10
CorePro InstantFit T5 3FT			V	W			K	Hrs.	lm		
47645-7	9290018235	11T5HE/36-830/IF14/G/DIM 10/1	50-80	11	G5	82	3000	50,000	1400	No DLC Category	10
47646-5	9290018236	11T5HE/36-835/IF14/G/DIM 10/1	50-80	11	G5	82	3500	50,000	1400	No DLC Category	10
47647-3	9290018237	11T5HE/36-840/IF15/G/DIM 10/1	50-80	11	G5	82	4000	50,000	1500	No DLC Category	10
47648-1	9290018238	11T5HE/36-850/IF15/G/DIM 10/1	50-80	11	G5	82	5000	50,000	1500	No DLC Category	10
CorePro InstantFit T5 4FT			V	W			K	Hrs.	lm		
47649-9	9290018239	14T5HE/48-830/IF20/G/DIM 10/1	70-105	14	G5	82	3000	50,000	2000	P10H91X1	10
47650-7	9290018240	14T5HE/48-835/IF20/G/DIM 10/1	70-105	14	G5	82	3500	50,000	2000	PX50DKZF	10
47651-5	9290018241	14T5HE/48-840/IF21/G/DIM 10/1	70-105	14	G5	82	4000	50,000	2100	P2RN9SKT	10
47652-3	9290018242	14T5HE/48-850/IF21/G/DIM 10/1	70-105	14	G5	82	5000	50,000	2100	PLAEVGFO	10

Shipping data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
CorePro InstantFit T5 2FT				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47641-6	46677476410	50046677476415	10	3.11	0.33	1560	120	13	0.8 x 0.8 x 22.2	24.4 x 6.5 x 3.6	49.6 x 39.8 x 52.7
47642-4	46677476427	50046677476422	10	3.11	0.33	1560	120	13	0.8 x 0.8 x 22.2	24.4 x 6.5 x 3.6	49.6 x 39.8 x 52.7
47643-2	46677476434	50046677476439	10	3.11	0.33	1560	120	13	0.8 x 0.8 x 22.2	24.4 x 6.5 x 3.6	49.6 x 39.8 x 52.7
47644-0	46677476441	50046677476446	10	3.11	0.33	1560	120	13	0.8 x 0.8 x 22.2	24.4 x 6.5 x 3.6	49.6 x 39.8 x 52.7
CorePro InstantFit T5 3FT				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47645-7	46677476458	50046677476453	10	4.27	0.51	910	70	13	0.8 x 0.8 x 34	36.3 x 6.5 x 3.7	47.2 x 39.4 x 53.7
47646-5	46677476465	50046677476460	10	4.27	0.51	910	70	13	0.8 x 0.8 x 34	36.3 x 6.5 x 3.7	47.2 x 39.4 x 53.7
47647-3	46677476472	50046677476477	10	4.27	0.51	910	70	13	0.8 x 0.8 x 34	36.3 x 6.5 x 3.7	47.2 x 39.4 x 53.7
47648-1	46677476489	50046677476484	10	4.27	0.51	910	70	13	0.8 x 0.8 x 34	36.3 x 6.5 x 3.7	47.2 x 39.4 x 53.7
CorePro InstantFit T5 4FT				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47649-9	46677476496	50046677476491	10	5.01	0.67	780	60	13	45.8 x 0.8 x 0.8	48.1 x 6.5 x 3.7	48.9 x 40 x 48
47650-7	46677476502	50046677476507	10	5.01	0.67	780	60	13	45.8 x 0.8 x 0.8	48.1 x 6.5 x 3.7	48.9 x 40 x 48
47651-5	46677476519	50046677476514	10	5.01	0.67	780	60	13	45.8 x 0.8 x 0.8	48.1 x 6.5 x 3.7	48.9 x 40 x 48
47652-3	46677476526	50046677476521	10	5.01	0.67	780	60	13	45.8 x 0.8 x 0.8	48.1 x 6.5 x 3.7	48.9 x 40 x 48

MainsFit Linear LED

Philips MainsFit (UL Type-B) T8 LED lamps use a double-ended design which significantly simplifies installation, saving time and costs. This ballast bypass product replaces either T8 or T12 lamps in fixtures containing shunted or non-shunted G13 (medium bi-pin) lamp holders for over 40% energy savings.

CorePro MainsFit T8

Ordering, electrical and technical data (Subject to change without notice)



G13



Product Number	Model Number	Ordering Code	Volts	Bare Lamp Watts	Base	CRI	Color Temp.	Life	Lumens	DLC ID	Case Qty
CorePro MainsFit T8 4 FT			V	W			K	Hrs.	lm		
53267-1	9290018768	12T8/PRO/48-830/BB17/G 10/1 FB	120-277	12	G13	80	3000	50,000	1700	PHOGPIG6	10
53268-9	9290018769	12T8/PRO/48-835/BB17/G 10/1 FB	120-277	12	G13	80	3500	50,000	1700	PS838QCF	10
53269-7	9290018770	12T8/PRO/48-840/BB18/G 10/1 FB	120-277	12	G13	80	4000	50,000	1800	PRLV3PP4	10
53270-5	9290018771	12T8/PRO/48-850/BB18/G 10/1 FB	120-277	12	G13	80	5000	50,000	1800	PYPHBOOB	10
47731-5	9290018454	14T8PRO/48-830/BB17/G 10/1 FB	120-277	14	G13	80	3000	50,000	1700	P3V56EPW	10
47732-3	9290018455	14T8PRO/48-835/BB17/G 10/1 FB	120-277	14	G13	80	3500	50,000	1700	PN3X1615	10
47733-1	9290018456	14T8PRO/48-840/BB18/G 10/1 FB	120-277	14	G13	80	4000	50,000	1800	PTLPG7HI	10
47734-9	9290018457	14T8PRO/48-850/BB18/G 10/1 FB	120-277	14	G13	80	5000	50,000	1800	PDSO3H88	10
47174-8	9290013631A	16.5T8PRO/48-830/BB20/G 10/1 FB	120-277	16.5	G13	80	3000	50,000	2000	PHYVFGFP	10
47175-5	9290013632A	16.5T8PRO/48-835/BB20/G 10/1 FB	120-277	16.5	G13	80	3500	50,000	2000	PQQVXTJP	10
47176-3	9290013633A	16.5T8PRO/48-840/BB21/G 10/1 FB	120-277	16.5	G13	80	4000	50,000	2100	P566AJFG	10
47177-1	9290013634A	16.5T8PRO/48-850/BB21/G 10/1 FB	120-277	16.5	G13	80	5000	50,000	2100	P67Y1JEP	10

Shipping data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
CorePro MainsFit T8 4 FT				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
53267-1	46677532673	50046677532678	10	6.68	0.72	650	50	13	1.1 x 1.1 x 47.8	49.1 x 7 x 3.6	51.2 x 40 x 47
53268-9	46677532680	50046677532685	10	6.68	0.72	650	50	13	1.1 x 1.1 x 47.8	49.1 x 7 x 3.6	51.2 x 40 x 47
53269-7	46677532697	50046677532692	10	6.68	0.72	650	50	13	1.1 x 1.1 x 47.8	49.1 x 7 x 3.6	51.2 x 40 x 47
53270-5	46677532703	50046677532708	10	6.68	0.72	650	50	13	1.1 x 1.1 x 47.8	49.1 x 7 x 3.6	51.2 x 40 x 47
47731-5	46677477318	50046677477313	10	6.65	0.79	550	50	11	1.1 x 1.1 x 47.6	49.5 x 7.1 x 3.9	50 x 35.9 x 42.6
47732-3	46677477325	50046677477320	10	6.65	0.79	550	50	11	1.1 x 1.1 x 47.6	49.5 x 7.1 x 3.9	50 x 35.9 x 42.6
47733-1	46677477332	50046677477337	10	6.65	0.79	550	50	11	1.1 x 1.1 x 47.6	49.5 x 7.1 x 3.9	50 x 35.9 x 42.6
47734-9	46677477349	50046677477344	10	6.65	0.79	550	50	11	1.1 x 1.1 x 47.6	49.5 x 7.1 x 3.9	50 x 35.9 x 42.6
47174-8	46677471743	50046677471748	10	6.65	0.79	550	50	11	1.1 x 1.1 x 47.6	49.5 x 7.1 x 3.9	50 x 35.9 x 42.6
47175-5	46677471750	50046677471755	10	6.65	0.79	550	50	11	1.1 x 1.1 x 47.6	49.5 x 7.1 x 3.9	50 x 35.9 x 42.6
47176-3	46677471767	50046677471762	10	6.65	0.79	550	50	11	1.1 x 1.1 x 47.6	49.5 x 7.1 x 3.9	50 x 35.9 x 42.6
47177-1	46677471774	50046677471779	10	6.65	0.79	550	50	11	1.1 x 1.1 x 47.6	49.5 x 7.1 x 3.9	50 x 35.9 x 42.6

MasterClass PLED

The new generation of energy-saving LED PL-L tube lighting.

Philips CorePro LED PL-L is the ideal solution for downlights and luminaires in a wide range of general lighting applications. It integrates an LED light source into a traditional fluorescent form factor to offer superb energy savings over a lifetime that's twice as long as fluorescent alternatives.

- Reduced operational cost thanks to lower energy consumption than conventional PL-L lamps
- Lower maintenance cost thanks to 2–3 times longer lifetime than conventional lamps

MasterClass PL-L

Ordering, electrical and technical data (Subject to change without notice)



2G11



Product Number	Model Number	Ordering Code	Package Qty.	Volts	Bare Lamp Watts	Base	CRI	Color Temp.	Life	Lumens	DLC ID
MasterClass 4-pin PL-L				V	W			K	Hrs.	lm	
53289-5	9290018935	16.5PL-L/PER/22/830/IF22/P 4P10/1	1	100-277, 347	16.5	2G11	82	3000	50,000	2200	P31FZ6G6
53290-3	9290018936	16.5PL-L/PER/22/835/IF22/P 4P10/1	1	100-277, 347	16.5	2G11	82	3500	50,000	2200	PAVW5BH3
53291-1	9290018937	16.5PL-L/PER/22/840/IF23/P 4P10/1	1	100-277, 347	16.5	2G11	82	4000	50,000	2300	PIWSEV1M

Shipping data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
MasterClass 4-pin PL-L				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
53289-5	46677532895	50046677532890	10	4.65	0.29	1200	150	8	23.3 x 0.5 x 4.3	23.3 x 5 x 4.3	47.3 x 39.4 x 40.2
53290-3	46677532901	50046677532906	10	4.65	0.29	1200	150	8	23.3 x 0.5 x 4.3	23.3 x 5 x 4.3	47.3 x 39.4 x 40.2
53291-1	46677532918	50046677532913	10	4.65	0.29	1200	150	8	23.3 x 0.5 x 4.3	23.3 x 5 x 4.3	47.3 x 39.4 x 40.2

CorePro PLED

Downlighting in general areas represents a major lighting cost for many buildings. CorePro LED pinned-based lamps are retrofit LED lamps that deliver incredible energy savings over a 50,000 hour lifetime and requires less maintenance and servicing. You can easily upgrade your existing fixtures and lower your downlighting costs with energy efficient LED lamps.

- Made of shatter-proof plastic instead of glass
- Instant on
- No flickering or stroboscopic effects
- Simple lamp-for-lamp replacement
- Energy savings of up to 60%*
- No mercury allowing for non-hazardous waste disposal
- Long LED lifetime: 50,000-hour rated life**
- Minimal color shift and stable flux output throughout lifetime
- No harmful UV radiation

CorePro 4-pin PL-C/T

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Pkg Qty	Volts	Color Temp.	Base	CRI	Color Temp.	Life	Lumens	DLC ID
CorePro 4-pin PL-C/T				V	W			K	Hrs.	lm	
45836-4	9290013880	8.5PL-C/T LED/26H-2700 IF 4P1PK10/1	1	100-277, 347	8.5	GX24Q	82	2700	50,000	900	P227UKPG
45837-2	9290013881	8.5PL-C/T LED/26H-3000 IF 4P1PK10/1	1	100-277, 347	8.5	GX24Q	82	3000	50,000	900	PYHS75V7
45838-0	9290013882	8.5PL-C/T LED/26H-3500 IF 4P1PK10/1	1	100-277, 347	8.5	GX24Q	82	3500	50,000	900	P1956NU5
45839-8	9290013883	8.5PL-C/T LED/26H-4000 IF 4P1PK10/1	1	100-277, 347	8.5	GX24Q	82	4000	50,000	950	PUK7J4AA
45840-6	9290013884	10.5PL-C/T LED/26V-2700 IF 4P1PK10/1	1	100-277, 347	10.5	GX24Q	82	2700	50,000	1200	PW2GPMX6
45841-4	9290013885	10.5PL-C/T LED/26V-3000 IF 4P1PK10/1	1	100-277, 347	10.5	GX24Q	82	3000	50,000	1200	PGPTBMF9
45842-2	9290013886	10.5PL-C/T LED/26V-3500 IF 4P1PK10/1	1	100-277, 347	10.5	GX24Q	82	3500	50,000	1200	PZ1KKRNR
45843-0	9290013887	10.5PL-C/T LED/26V-4000 IF 4P1PK10/1	1	100-277, 347	10.5	GX24Q	82	4000	50,000	1300	PV2HQQZW
47606-9	9290018197	12PLC/T LED/32H/827/IF/4P/DIM 1PK10/1	1	100-277, 347	12	G24/GX24	82	2700	50,000	1300	PIADVYIP
47607-7	9290018198	12PLC/T LED/32H/830/IF/4P/DIM 1PK10/1	1	100-277, 347	12	G24/GX24	82	3000	50,000	1350	PO8NB9Q1
47608-5	9290018199	12PLC/T LED/32H/835/IF/4P/DIM 1PK10/1	1	100-277, 347	12	G24/GX24	82	3500	50,000	1400	PZ1KKRNR
47609-3	9290018200	12PLC/T LED/32H/840/IF/4P/DIM 1PK10/1	1	100-277, 347	12	G24/GX24	82	4000	50,000	1450	PT51C4ON
47610-1	9290018201	12PLC/T LED/32V/827/IF/4P/DIM 1PK10/1	1	100-277, 347	12	G24/GX24	82	2700	50,000	1350	PUS3MZTV
47611-9	9290018202	12PLC/T LED/32V/830/IF/4P/DIM 1PK10/1	1	100-277, 347	12	G24/GX24	82	3000	50,000	1400	PEIQ8AS
47612-7	9290018203	12PLC/T LED/32V/835/IF/4P/DIM 1PK10/1	1	100-277, 347	12	G24/GX24	82	3500	50,000	1450	PJG8ADHK
47613-5	9290018204	12PLC/T LED/32V/840/IF/4P/DIM 1PK10/1	1	100-277, 347	12	G24/GX24	82	4000	50,000	1500	PFKH6AQA

* Savings based on comparison to F32T8 electronic instant start systems

** Based on the next leading competitor and their number of compatible ballasts

Shipping data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
CorePro 4-pin PL-C/T				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
45836-4	46677458362	50046677472554	10	2.25	0.11	4140	690	6	1.3 x 1.3 x 6.4	8 x 3.4 x 7.2	48.6 x 40.6 x 49.2
45837-2	46677458379	50046677472769	10	2.25	0.11	4140	690	6	1.3 x 1.3 x 6.4	8 x 3.4 x 7.2	48.6 x 40.6 x 49.2
45838-0	46677458386	50046677472776	10	2.25	0.11	4140	690	6	1.3 x 1.3 x 6.4	8 x 3.4 x 7.2	48.6 x 40.6 x 49.2
45839-8	46677458393	50046677472783	10	2.25	0.11	4140	690	6	1.3 x 1.3 x 6.4	8 x 3.4 x 7.2	48.6 x 40.6 x 49.2
45840-6	46677458409	50046677472790	10	2.53	0.16	2960	370	8	2 x 2 x 4.9	11 x 4.5 x 5.7	48 x 40.8 x 51.5
45841-4	46677458416	50046677472806	10	2.53	0.16	2960	370	8	2 x 2 x 4.9	11 x 4.5 x 5.7	48 x 40.8 x 51.5
45842-2	46677458423	50046677472813	10	2.53	0.16	2960	370	8	2 x 2 x 4.9	11 x 4.5 x 5.7	48 x 40.8 x 51.5
45843-0	46677458430	50046677472820	10	2.53	0.16	2960	370	8	2 x 2 x 4.9	11 x 4.5 x 5.7	48 x 40.8 x 51.5
47606-9	46677476069	50046677476064	10	2.27	0.11	4140	690	6	1.3 x 1.3 x 6.4	8 x 3.4 x 7.2	47.2 x 39.4 x 49.2
47607-7	46677476076	50046677476071	10	2.27	0.11	4140	690	6	1.3 x 1.3 x 6.4	8 x 3.4 x 7.2	47.2 x 39.4 x 49.2
47608-5	46677476083	50046677476088	10	2.27	0.11	4140	690	6	1.3 x 1.3 x 6.4	8 x 3.4 x 7.2	47.2 x 39.4 x 49.2
47609-3	46677476090	50046677476095	10	2.27	0.11	4140	690	6	1.3 x 1.3 x 6.4	8 x 3.4 x 7.2	47.2 x 39.4 x 49.2
47610-1	46677476106	50046677476101	10	2.27	0.11	4140	690	6	2 x 2 x 4.9	8 x 3.4 x 7.2	47.2 x 39.4 x 49.2
47611-9	46677476113	50046677476118	10	2.27	0.11	4140	690	6	2 x 2 x 4.9	8 x 3.4 x 7.2	47.2 x 39.4 x 49.2
47612-7	46677476120	50046677476125	10	2.27	0.11	4140	690	6	2 x 2 x 4.9	8 x 3.4 x 7.2	47.2 x 39.4 x 49.2
47613-5	46677476137	50046677476132	10	2.27	0.11	4140	690	6	2 x 2 x 4.9	8 x 3.4 x 7.2	47.2 x 39.4 x 49.2

CorePro 2-pin PL-S

Ordering, electrical and technical data (Subject to change without notice)



GX23



Product Number	Model Number	Ordering Code	Pkg Qty	Volts	Bare Lamp Watts	Base	CRI	Color Temp.	Life	Lumens	DLC ID
CorePro 2-pin PL-S				V	W			K	Hrs.	lm	
52951-1	9290018628	5PL-S/LED/13H/827/IF5/P/2P 20/1	1	120-277	5	GX23	82	2700	50,000	580	No DLC Category
52956-0	9290018629	5PL-S/LED/13H/830/IF5/P/2P 20/1	1	120-277	5	GX23	82	3000	50,000	580	No DLC Category
52957-8	9290018630	5PL-S/LED/13H/835/IF5/P/2P 20/1	1	120-277	5	GX23	82	3500	50,000	580	No DLC Category
52958-6	9290018631	5PL-S/LED/13H/840/IF5/P/2P 20/1	1	120-277	5	GX23	82	4000	50,000	580	No DLC Category

Shipping data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
CorePro 2-pin PL-S				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
52951-1	46677529512	50046677529517	20	2.25	0.12	7920	1320	6	0.9 x 1.3 x 6.6	5.7 x 4.9 x 7.2	47.2 x 39.4 x 49.2
52956-0	46677529567	50046677529562	20	2.25	0.12	7920	1320	6	0.9 x 1.3 x 6.6	5.7 x 4.9 x 7.2	47.2 x 39.4 x 49.2
52957-8	46677529574	50046677529579	20	2.25	0.12	7920	1320	6	0.9 x 1.3 x 6.6	5.7 x 4.9 x 7.2	47.2 x 39.4 x 49.2
52958-6	46677529581	50046677529586	20	2.25	0.12	7920	1320	6	0.9 x 1.3 x 6.6	5.7 x 4.9 x 7.2	47.2 x 39.4 x 49.2

CorePro PLED

CorePro 2-pin PL-C

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Pkg Qty	Volts	Bare Lamp Watts	Base	CRI	Color Temp.	Life	Lumens	DLC ID
CorePro 2-pin PL-C				V	W			K	Hrs.	lm	
53230-9	9290018845	5PL-C/LED/13H/827/IF5/P/2P 20/1	1	120-277	5	G24D	82	2700	50,000	550	No DLC Category
53231-7	9290018846	5PL-C/LED/13H/830/IF5/P/2P 20/1	1	120-277	5	G24D	82	3000	50,000	550	No DLC Category
53233-3	9290018847	5PL-C/LED/13H/835/IF5/P/2P 20/1	1	120-277	5	G24D	82	3500	50,000	580	No DLC Category
53234-1	9290018848	5PL-C/LED/13H/840/IF5/P/2P 20/1	1	120-277	5	G24D	82	4000	50,000	580	No DLC Category
53235-8	9290018849	5PL-C/LED/13V/827/IF5/P/2P 20/1	1	120-277	5	G24D	82	2700	50,000	550	No DLC Category
53236-6	9290018850	5PL-C/LED/13V/830/IF5/P/2P 20/1	1	120-277	5	G24D	82	3000	50,000	550	No DLC Category
53237-4	9290018851	5PL-C/LED/13V/835/IF5/P/2P 20/1	1	120-277	5	G24D	82	3500	50,000	580	No DLC Category
53238-2	9290018852	5PL-C/LED/13V/840/IF5/P/2P 20/1	1	120-277	5	G24D	82	4000	50,000	580	No DLC Category

Shipping data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
CorePro 2-pin PL-C				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
53230-9	46677532307	50046677532302	20	3.18	0.195	4760	680	7	1.3 x 1.3 x 6.4	8.2 x 6.6 x 6.2	48.0 x 40.6 x 49.2
53231-7	46677532314	50046677532319	20	3.18	0.195	4760	680	7	1.3 x 1.3 x 6.4	8.2 x 6.6 x 6.2	48.0 x 40.6 x 49.2
53233-3	46677532338	50046677532333	20	3.18	0.195	4760	680	7	1.3 x 1.3 x 6.4	8.2 x 6.6 x 6.2	48.0 x 40.6 x 49.2
53234-1	46677532345	50046677532340	20	3.18	0.195	4760	680	7	1.3 x 1.3 x 6.4	8.2 x 6.6 x 6.2	48.0 x 40.6 x 49.2
53235-8	46677532352	50046677532357	20	2.97	0.285	3600	400	9	10.2 x 8.2 x 5.4	11.2 x 8.2 x 5.4	48.0 x 39.8 x 54.0
53236-6	46677532369	50046677532364	20	2.97	0.285	3600	400	9	10.2 x 8.2 x 5.4	11.2 x 8.2 x 5.4	48.0 x 39.8 x 54.0
53237-4	46677532376	50046677532371	20	2.97	0.285	3600	400	9	10.2 x 8.2 x 5.4	11.2 x 8.2 x 5.4	48.0 x 39.8 x 54.0
53238-2	46677532383	50046677532388	20	2.97	0.285	3600	400	9	10.2 x 8.2 x 5.4	11.2 x 8.2 x 5.4	48.0 x 39.8 x 54.0



G24Q

CorePro 4-pin PL-C

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Pkg Qty	Volts	Bare Lamp Watts	Base	CRI	Color Temp.	Life	Lumens	DLC ID
CorePro 4-pin PL-C				V	W			K	Hrs.	lm	
53239-0	9290018853	5.5PL-C/LED/13H/827/IF5/P/4P 20/1	1	120-277	5.5	G24Q	82	2700	50,000	550	No DLC Category
53240-8	9290018854	5.5PL-C/LED/13H/830/IF5/P/4P 20/1	1	120-277	5.5	G24Q	82	3000	50,000	550	No DLC Category
53241-6	9290018855	5.5PL-C/LED/13H/835/IF5/P/4P 20/1	1	120-277	5.5	G24Q	82	3500	50,000	580	No DLC Category
53242-4	9290018856	5.5PL-C/LED/13H/840/IF5/P/4P 20/1	1	120-277	5.5	G24Q	82	4000	50,000	580	No DLC Category
53243-2	9290018857	5.5PL-C/LED/13V/827/IF5/P/4P 20/1	1	120-277	5.5	G24Q	82	2700	50,000	550	No DLC Category
53244-0	9290018858	5.5PL-C/LED/13V/830/IF5/P/4P 20/1	1	120-277	5.5	G24Q	82	3000	50,000	550	No DLC Category
53245-7	9290018859	5.5PL-C/LED/13V/835/IF5/P/4P 20/1	1	120-277	5.5	G24Q	82	3500	50,000	580	No DLC Category
53246-5	9290018860	5.5PL-C/LED/13V/840/IF5/P/4P 20/1	1	120-277	5.5	G24Q	82	4000	50,000	580	No DLC Category

Shipping data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
CorePro 4-pin PL-C				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
53239-0	46677532390	50046677532395	20	3.18	0.195	4760	680	7	1.3 x 1.3 x 6.4	8.2 x 6.6 x 6.2	48.0 x 40.6 x 49.2
53240-8	46677532406	50046677532401	20	3.18	0.195	4760	680	7	1.3 x 1.3 x 6.4	8.2 x 6.6 x 6.2	48.0 x 40.6 x 49.2
53241-6	46677532413	50046677532418	20	3.18	0.195	4760	680	7	1.3 x 1.3 x 6.4	8.2 x 6.6 x 6.2	48.0 x 40.6 x 49.2
53242-4	46677532420	50046677532425	20	3.18	0.195	4760	680	7	1.3 x 1.3 x 6.4	8.2 x 6.6 x 6.2	48.0 x 40.6 x 49.2
53243-2	46677532437	50046677532432	20	2.97	0.285	3600	400	9	10.2 x 8.2 x 5.4	11.2 x 8.2 x 5.4	48.0 x 39.8 x 54.0
53244-0	46677532444	50046677532449	20	2.97	0.285	3600	400	9	10.2 x 8.2 x 5.4	11.2 x 8.2 x 5.4	48.0 x 39.8 x 54.0
53245-7	46677532451	50046677532456	20	2.97	0.285	3600	400	9	10.2 x 8.2 x 5.4	11.2 x 8.2 x 5.4	48.0 x 39.8 x 54.0
53246-5	46677532468	50046677532463	20	2.97	0.285	3600	400	9	10.2 x 8.2 x 5.4	11.2 x 8.2 x 5.4	48.0 x 39.8 x 54.0

EasySmart Linear LED

Philips InstantFit LED T8 with EasySmart technology is the first and only wireless, network-capable linear lamp available in the market. With EasySmart LEDs and their app-based tool, you can integrate with a wide variety of control devices to zone up to 50 TLEDs per switch, easily configuring to your personalized settings with dimming, occupancy sensing and/or daylight harvesting.

MasterClass T8

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Volts	Bare Lamp Watts	Base	CRI	Color Temp.	Life	Lumens	Beam Angle
MasterClass T8 2 FT			V	W			K	Hrs.	lm	
47405-6	9290013984	8T8 LED/24-3000 IF EasySmart 1PK 10/1	200-380	8	G13	82	3000	50,000	1150	160°
47406-4	9290013985	8T8 LED/24-3500 IF EasySmart 1PK 10/1	200-380	8	G13	82	3500	50,000	1150	160°
47407-2	9290013986	8T8 LED/24-4000 IF EasySmart 1PK 10/1	200-380	8	G13	82	4000	50,000	1200	160°
47408-0	9290013987	8T8 LED/24-5000 IF EasySmart 1PK 10/1	200-380	8	G13	82	5000	50,000	1200	160°
MasterClass T8 4 FT			V	W			K	Hrs.	lm	
46645-8	92900128[1131]	14T8/48-3000 IF EasySmart 10/1	100-277, 347	14	G13	82	3000	50,000	2000	160°
46646-6	92900128[1232]	14T8/48-3500 IF EasySmart 10/1	100-277, 347	14	G13	82	3500	50,000	2000	160°
46647-4	92900128[1333]	14T8/48-4000 IF EasySmart 10/1	100-277, 347	14	G13	82	4000	50,000	2100	160°
46648-2	92900128[1434]	14T8/48-5000 IF EasySmart 10/1	100-277, 347	14	G13	82	5000	50,000	2100	160°

Shipping data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
MasterClass T8 2 FT				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47405-6	46677474058	50046677474053	10	2.6	0.21	2380	140	17	23.8 x 1.4 x 1	25.3 x 5.4 x 2.7	51.4 x 38.5 x 46.1
47406-4	46677474065	50046677474060	10	2.6	0.21	2380	140	17	23.8 x 1.4 x 1	25.3 x 5.4 x 2.7	51.4 x 38.5 x 46.1
47407-2	46677474072	50046677474077	10	2.6	0.21	2380	140	17	23.8 x 1.4 x 1	25.3 x 5.4 x 2.7	51.4 x 38.5 x 46.1
47408-0	46677474089	50046677474084	10	2.6	0.21	2380	140	17	23.8 x 1.4 x 1	25.3 x 5.4 x 2.7	51.4 x 38.5 x 46.1
MasterClass T8 4 FT				lbs	cu. Ft.						
46645-8	46677466459	50046677466454	10	6.21	0.46	1120	70	16	47.7 x 1 x 1	49.3 x 5.7 x 2.8	47.2 x 39.4 x 51.7
46646-6	46677466466	50046677466461	10	6.21	0.46	1120	70	16	47.7 x 1 x 1	49.3 x 5.7 x 2.8	47.2 x 39.4 x 51.7
46647-4	46677466473	50046677466478	10	6.21	0.46	1120	70	16	47.7 x 1 x 1	49.3 x 5.7 x 2.8	47.2 x 39.4 x 51.7
46648-2	46677466480	50046677466485	10	6.21	0.46	1120	70	16	47.7 x 1 x 1	49.3 x 5.7 x 2.8	47.2 x 39.4 x 51.7

EasySmart Linear LED

MasterClass T8 Ubent

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Volts	Bare Lamp Watts	Base	CRI	Color Temp.	Life	Lumens	Beam Angle
MasterClass T8 2FT Ubent			V	W			K	Hrs.	lm	
47401-5	9290013980	15T8 LED/24-3000 IF 6U EasySmart 1PK10/1	160-380	15	G13	82	3000	50,000	2000	160°
47402-3	9290013981	15T8 LED/24-3500 IF 6U EasySmart 1PK10/1	160-380	15	G13	82	3500	50,000	2000	160°
47403-1	9290013982	15T8 LED/24-4000 IF 6U EasySmart 1PK10/1	160-380	15	G13	82	4000	50,000	2100	160°
47404-9	9290013983	15T8 LED/24-5000 IF 6U EasySmart 1PK10/1	160-380	15	G13	82	5000	50,000	2100	160°
MasterClass Remote			V	W			K	Hrs.	lm	
47350-4	9290013906	EasySmart IR Programming Tool 10/1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Shipping data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
MasterClass T8 2FT Ubent				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47401-5	46677474010	50046677474015	10	8.15	1.2	400	100	4	1.2 x 7.1 x 23.2	23.2 x 7.5 x 11.9	47.2 x 39.4 x 53.9
47402-3	46677474027	50046677474022	10	8.15	1.2	400	100	4	1.2 x 7.1 x 23.2	23.2 x 7.5 x 11.9	47.2 x 39.4 x 53.9
47403-1	46677474034	50046677474039	10	8.15	1.2	400	100	4	1.2 x 7.1 x 23.2	23.2 x 7.5 x 11.9	47.2 x 39.4 x 53.9
47404-9	46677474041	50046677474046	10	8.15	1.2	400	100	4	1.2 x 7.1 x 23.2	23.2 x 7.5 x 11.9	47.2 x 39.4 x 53.9
MasterClass Remote				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47350-4	46677473501	50046677473506	10	1.37	0.05	8000	800	10	0.7 x 1.7 x 5.3	5.7 x 3.9 x 4	47.2 x 39.4 x 46.1

LED spots

MasterClass LED Spots

Create beautiful experiences with light.

Color match your mood

Now you can match the true color spectrum of halogens to make spaces bright, vivid and refreshing. Perfect color saturation (CRI97) and an enhanced red spectrum make for a warmer, richer light and vivid reds, creating a truly comfortable ambience.

Dim to the exact light level

You get deep dimming (to below 5%) for the exact light level you need and improved dimmer compatibility. There's no visible flicker either, giving your customers smooth and constant light for exceptionally comfortable viewing.

Hassle-free replacement

These are hassle-free, 1-for-1 retrofits that make re-lamping and renovation easy. Lifetime is 40,000 hours with low lumen depreciation, which makes the ExpertColor range an excellent choice for professional "long-life" applications.

Product features:

- Single optic lamps deliver greater visual comfort and increase merchandise "pop"
- Emit virtually no UV/IR light in the beam
- Uniform beam distribution
- 90+ CRI
- 40,000 hours
- Contains no mercury



MasterClass LED PAR

MasterClass ExpertColor PAR (1 of 2)

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Volts	Watts	Base	CRI	Life	MBCP	Beam Angle	Case Qty	Lumens	Life	Energy Cost	Color Temp.
MasterClass ExpertColor PAR30S			V	W			Hrs.				lm	Yrs.		K
47089-8	9290013402	12PAR30S/EC/S10/927/DIM/120V 6/1	120	12	E26	95	40,000	9500	10°	6	800	36.5	\$1.45	2700
47090-6	9290013403	12PAR30S/EC/F25/927/DIM/120V 6/1	120	12	E26	95	40,000	4200	25°	6	800	36.5	\$1.45	2700
47092-2	9290013406	12PAR30S/EC/F25/927/DIM/120V B 6/1	120	12	E26	95	40,000	4200	25°	6	800	36.5	\$1.45	2700
47091-4	9290013404	12PAR30S/EC/F40/927/DIM/120V 6/1	120	12	E26	95	40,000	1800	40°	6	800	36.5	\$1.45	2700
47106-0	9290012859	12PAR30S/EC RETAIL/S10/930/DIM 6/1	120	12	E26	95	40,000	10,000	10°	6	880	36.5	\$1.45	3000
47107-8	9290012860	12PAR30S/EC RETAIL/F25/930/DIM 6/1	120	12	E26	95	40,000	4500	25°	6	880	36.5	\$1.45	3000
47109-4	9290012862	12PAR30S/EC RETAIL/F25/930/DIM 6/1	120	12	E26	95	40,000	4500	25°	6	880	36.5	\$1.45	3000
47108-6	9290012861	12PAR30S/EC RETAIL/F40/930/DIM 6/1	120	12	E26	95	40,000	2000	40°	6	880	36.5	\$1.45	3000
47178-9	9290013697	12PAR30S/EXPERTCOLOR/S10/940/DIM/120V	120	12	E26	90	40,000	10,500	10°	6	900	36.5	\$1.45	4000
47093-0	9290013407	12PAR30S/EC/F25/940/DIM/120V 6/1	120	12	E26	95	40,000	4800	25°	6	900	36.5	\$1.45	4000
47094-8	9290013408	12PAR30S/EC/F40/940/DIM/120V 6/1	120	12	E26	95	40,000	2100	40°	6	900	36.5	\$1.45	4000

Shipping data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
MasterClass ExpertColor PAR30S				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47089-8	46677470890	50046677470895	6	4.35	0.29	960	96	10	4.1 x 4.1 x 4.1	12.5 x 8.4 x 4.7	47.2 x 39.4 x 53.4
47090-6	46677470906	50046677470901	6	4.35	0.29	960	96	10	4.1 x 4.1 x 4.1	12.5 x 8.4 x 4.7	47.2 x 39.4 x 53.4
47092-2	46677470920	50046677470925	6	4.35	0.29	960	96	10	4.1 x 4.1 x 4.1	12.5 x 8.4 x 4.7	47.2 x 39.4 x 53.4
47091-4	46677470913	50046677470918	6	4.35	0.29	960	96	10	4.1 x 4.1 x 4.1	12.5 x 8.4 x 4.7	47.2 x 39.4 x 53.4
47106-0	46677471064	50046677471069	6	4.35	0.29	960	96	10	4.1 x 4.1 x 4.1	12.5 x 8.4 x 4.7	47.2 x 39.4 x 53.4
47107-8	46677471071	50046677471076	6	4.35	0.29	960	96	10	4.1 x 4.1 x 4.1	12.5 x 8.4 x 4.7	47.2 x 39.4 x 53.4
47109-4	46677471095	50046677471090	6	4.35	0.29	960	96	10	4.1 x 4.1 x 4.1	12.5 x 8.4 x 4.7	47.2 x 39.4 x 53.4
47108-6	46677471088	50046677471083	6	4.35	0.29	960	96	10	4.1 x 4.1 x 4.1	12.5 x 8.4 x 4.7	47.2 x 39.4 x 53.4
47178-9	46677471781	50046677471786	6	4.35	0.29	960	96	10	4.1 x 4.1 x 4.1	12.5 x 8.4 x 4.7	47.2 x 39.4 x 53.4
47093-0	46677470937	50046677470932	6	4.35	0.29	960	96	10	4.1 x 4.1 x 4.1	12.5 x 8.4 x 4.7	47.2 x 39.4 x 53.4
47094-8	46677470944	50046677470949	6	4.35	0.29	960	96	10	4.1 x 4.1 x 4.1	12.5 x 8.4 x 4.7	47.2 x 39.4 x 53.4

MasterClass LED PAR

MasterClass ExpertColor PAR (2 of 2)

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Volts	Watts	Base	CRI	Life	MBCP	Beam Angle	Case Qty	Lumens	Life	Energy Cost	Color Temp.
			V	W			Hrs.				lm	Yrs.		K
MasterClass ExpertColor PAR30L														
47095-4	9290013409	12PAR30L/EC/F25/927/DIM/120V 6/1	120	12	E26	95	40,000	4200	25°	6	800	36.5	\$1.45	2700
47096-2	9290013410	12PAR30L/EC/F40/927/DIM/120V 6/1	120	12	E26	95	40,000	1800	40°	6	800	36.5	\$1.45	2700
47103-7	9290012856	12PAR30L/EC RETAIL/S10/930/DIM 6/1	120	12	E26	95	40,000	10,000	10°	6	880	36.5	\$1.45	3000
47104-5	9290012857	12PAR30L/EC RETAIL/F25/930/DIM 6/1	120	12	E26	95	40,000	4500	25°	6	880	36.5	\$1.45	3000
47105-2	9290012858	12PAR30L/EC RETAIL/F40/930/DIM 6/1	120	12	E26	95	40,000	2000	40°	6	880	36.5	\$1.45	3000
47097-0	9290013411	12PAR30L/EC/F25/940/DIM/120V 6/1	120	12	E26	95	40,000	4800	25°	6	900	36.5	\$1.45	4000
47098-8	9290013412	12PAR30L/EC/F40/940/DIM/120V 6/1	120	12	E26	95	40,000	2100	40°	6	900	36.5	\$1.45	4000
MasterClass ExpertColor PAR38														
47082-3	9290013394	17PAR38/EC/S8/927/DIM/120V 10/1	120	17	E26	95	40,000	21,000	8°	6	1100	36.5	\$2.05	2700
47083-1	9290013395	17PAR38/EC/F25/927/DIM/120V 6/1	120	17	E26	95	40,000	5800	25°	6	1100	36.5	\$2.05	2700
47086-4	9290013398	17PAR38/EC/F25/927/DIM/120V B 6/1	120	17	E26	95	40,000	5800	25°	6	1100	36.5	\$2.05	2700
47084-9	9290013396	17PAR38/EC/F40/927/DIM/120V 6/1	120	17	E26	95	40,000	2600	40°	6	1100	36.5	\$2.05	2700
47099-6	9290012852	17PAR38/EC RETAIL/S8/930/DIM 6/1	120	17	E26	95	40,000	22,000	8°	6	1200	36.5	\$2.05	3000
47100-3	9290012853	17PAR38/EC RETAIL/F25/930/DIM 6/1	120	17	E26	95	40,000	6000	25°	6	1200	36.5	\$2.05	3000
47102-9	9290012855	17PAR38/EC RETAIL/F25/930/DIM 6/1	120	17	E26	95	40,000	6000	25°	6	1200	36.5	\$2.05	3000
47101-1	9290012854	17PAR38/EC RETAIL/F40/930/DIM 6/1	120	17	E26	95	40,000	2700	40°	6	1200	36.5	\$2.05	3000
47179-7	9290013698	17PAR38/EXPERTCOLOR/S8/940/DIM/120V 6/1	120	17	E26	90	40,000	25,000	8°	6	1300	36.5	\$2.05	4000
47087-2	9290013400	17PAR38/EC/F25/940/DIM/120V 6/1	120	17	E26	95	40,000	6500	25°	6	1250	36.5	\$2.05	4000
47088-0	9290013401	17PAR38/EC/F40/940/DIM/120V 6/1	120	17	E26	95	40,000	3000	40°	6	1250	36.5	\$2.05	4000
46511-2	9290012669	32PAR38/LED/830/S15/ND SO-B 120V 6/1	120	32	E26	80	25,000	28,000	30°	6	2800	22.8	\$3.85	3000
46512-0	9290012670	32PAR38/LED/830/F25/ND SO-B 120V 6/1	120	32	E26	80	25,000	8500	30°	6	2800	22.8	\$3.85	3000
46052-7	9290012024	32PAR38/LED/830/F25/ND SO 120V 6/1	120	32	E26	80	25,000	8500	25°	6	2800	4.8	\$3.85	3000
46051-9	9290012023	32PAR38/LED/830/S15/ND SO 120V 6/1	120	32	E26	80	25,000	28,000	15°	6	2800	4.8	\$3.85	3000



Shipping data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
MasterClass ExpertColor PAR30L											
47095-4	46677470951	50046677470956	6	4.92	0.34	768	96	8	4.1 x 4.1 x 4.9	12.5 x 8.4 x 5.6	47.2 x 39.4 x 50.2
47096-2	46677470968	50046677470963	6	4.92	0.34	768	96	8	4.1 x 4.1 x 4.9	12.5 x 8.4 x 5.6	47.2 x 39.4 x 50.2
47103-7	46677471033	50046677471038	6	4.92	0.34	768	96	8	4.1 x 4.1 x 4.9	12.5 x 8.4 x 5.6	47.2 x 39.4 x 50.2
47104-5	46677471040	50046677471045	6	4.92	0.34	768	96	8	4.1 x 4.1 x 4.9	12.5 x 8.4 x 5.6	47.2 x 39.4 x 50.2
47105-2	46677471057	50046677471052	6	4.92	0.34	768	96	8	4.1 x 4.1 x 4.9	12.5 x 8.4 x 5.6	47.2 x 39.4 x 50.2
47097-0	46677470975	50046677470970	6	4.92	0.34	768	96	8	4.1 x 4.1 x 4.9	12.5 x 8.4 x 5.6	47.2 x 39.4 x 50.2
47098-8	46677470982	50046677470987	6	4.92	0.34	768	96	8	4.1 x 4.1 x 4.9	12.5 x 8.4 x 5.6	47.2 x 39.4 x 50.2
MasterClass ExpertColor PAR38											
				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47082-3	46677470821	50046677470826	6	7.76	0.6	420	60	7	5.2 x 5.2 x 5.6	15.8 x 10.6 x 6.2	47.2 x 39.4 x 49.7
47083-1	46677470838	50046677470833	6	7.76	0.6	420	60	7	5.2 x 5.2 x 5.6	15.8 x 10.6 x 6.2	47.2 x 39.4 x 49.7
47086-4	46677470869	50046677470864	6	7.76	0.6	420	60	7	5.2 x 5.2 x 5.6	15.8 x 10.6 x 6.2	47.2 x 39.4 x 49.7
47084-9	46677470845	50046677470840	6	7.76	0.6	420	60	7	5.2 x 5.2 x 5.6	15.8 x 10.6 x 6.2	47.2 x 39.4 x 49.7
47099-6	46677470999	50046677470994	6	7.76	0.6	420	60	7	5.2 x 5.2 x 5.6	15.8 x 10.6 x 6.2	47.2 x 39.4 x 49.7
47100-3	46677471002	50046677471007	6	7.76	0.6	420	60	7	5.2 x 5.2 x 5.6	15.8 x 10.6 x 6.2	47.2 x 39.4 x 49.7
47102-9	46677471026	50046677471021	6	7.76	0.6	420	60	7	5.2 x 5.2 x 5.6	15.8 x 10.6 x 6.2	47.2 x 39.4 x 49.7
47101-1	46677471019	50046677471014	6	7.76	0.6	420	60	7	5.2 x 5.2 x 5.6	15.8 x 10.6 x 6.2	47.2 x 39.4 x 49.7
47179-7	46677471798	50046677471793	6	7.76	0.6	420	60	7	5.2 x 5.2 x 5.6	15.8 x 10.6 x 6.2	47.2 x 39.4 x 49.7
47087-2	46677470876	50046677470871	6	7.76	0.6	420	60	7	5.2 x 5.2 x 5.6	15.8 x 10.6 x 6.2	47.2 x 39.4 x 49.7
47088-0	46677470883	50046677470888	6	7.76	0.6	420	60	7	5.2 x 5.2 x 5.6	15.8 x 10.6 x 6.2	47.2 x 39.4 x 49.7
46511-2	46677465117	50046677465112	6	8.68	0.54	420	60	7	4.9 x 4.9 x 5.4	15.1 x 10.2 x 6.1	47.2 x 39.4 x 48.9
46512-0	46677465124	50046677465129	6	8.68	0.54	420	60	7	4.9 x 4.9 x 5.4	15.1 x 10.2 x 6.1	47.2 x 39.4 x 48.9
46052-7	46677460525	50046677460520	6	3.94	0.54	360	60	6	4.9 x 4.9 x 5.4	15.1 x 10.2 x 6.1	47.2 x 39.4 x 42.3
46051-9	46677460518	50046677460513	6	3.94	0.54	360	60	6	4.9 x 4.9 x 5.4	15.1 x 10.2 x 6.1	47.2 x 39.4 x 42.3

CorePro LED Spots

CorePro LED spots are a perfect fit for spot lighting and deliver halogen-like light. The PARs feature a glass housing and a beautifully crafted lens, matching the look and feel of a halogen lamp, while providing all of the LED benefits. Those who experience the light will be delighted by the uniform beam, natural color and absence of flicker or stroboscopic effects throughout the full dimming range.

CorePro LED PAR

Everything you value in LED PARs with a classic glass design for a familiar look.

Thanks to a single optic beam, the latest LED spots provide a clean beam that's free from shadows with beam angles from 15 and 40 degrees to suit every general lighting application.

- 25,000 hours
- Emit virtually no UV/IR light in the beam
- CRI 80
- 3-year limited warranty
- Contains no mercury

CorePro Glass PAR (1 of 2)

Ordering, electrical and technical data (Subject to change without notice)



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Product Number	Model Number	Ordering Code	Volts	Watts	Base	CRI	Life	MBCP	Beam Angle	Pkg Qty	Lumens	Life	Energy Cost	Color Temp
CorePro Glass PAR20			V	W			Hrs.				lm	Yrs.		K
47111-0	9290013165	7PAR20/LED/F25/830/E26/GL/DIM 120V 6/1	120	7	E26	80	25,000	1500	25°	10	500	22.8	\$0.84	3000
47114-4	9290013169	7PAR20/LED/F40/830/E26/GL/DIM 120V 6/1	120	7	E26	80	25,000	1000	40°	10	500	22.8	\$0.84	3000
47112-8	9290013167	7PAR20/LED/F25/840/E26/GL/DIM 120V 6/1	120	7	E26	80	25,000	1500	25°	10	500	22.8	\$0.84	4000
47115-1	9290013170	7PAR20/LED/F40/840/E26/GL/DIM 120V 6/1	120	7	E26	80	25,000	1000	40°	10	500	22.8	\$0.84	4000
47110-2	9290013172	7PAR20/LED/827-822/F25/GL/DIM 1PK 6/1	120	7	E26	80	25,000	1500	25°	10	500	22.8	\$0.84	2200-2700
47113-6	9290013173	7PAR20/LED/827-822/F40/GL/DIM 1PK 6/1	120	7	E26	80	25,000	800	40°	10	500	22.8	\$0.84	2200-2700
CorePro Glass PAR30S			V	W			Hrs.				lm	Yrs.		K
52976-8	9290013204	10PAR30S/LED/827/F25/DIM/ULW/120V 6/1FB	120	10	E26	80	25,000	3300	25°	1	800	22.8	\$1.20	2700
52977-6	9290013205	10PAR30S/LED/830/F25/DIM/ULW/120V 6/1FB	120	10	E26	80	25,000	3300	25°	1	850	22.8	\$1.20	3000
52978-4	9290013207	10PAR30S/LED/840/F25/DIM/ULW/120V 6/1FB	120	10	E26	80	25,000	3300	25°	1	850	22.8	\$1.20	4000
52979-2	9290013209	10PAR30S/LED/827/F40/DIM/ULW/120V 6/1FB	120	10	E26	80	25,000	1600	40°	1	800	22.8	\$1.20	2700
52980-0	9290013210	10PAR30S/LED/830/F40/DIM/ULW/120V 6/1FB	120	10	E26	80	25,000	1600	40°	1	850	22.8	\$1.20	3000
52981-8	9290013212	10PAR30S/LED/840/F40/DIM/ULW/120V 6/1FB	120	10	E26	80	25,000	1600	40°	1	850	22.8	\$1.20	4000
CorePro Glass PAR30L			V	W			Hrs.				lm	Yrs.		K
52970-1	9290013215	10PAR30L/LED/827/F25/DIM/ULW/120V 6/1FB	120	10	E26	80	25,000	3300	25°	1	800	22.8	\$1.20	2700
52971-9	9290013216	10PAR30L/LED/830/F25/DIM/ULW/120V 6/1FB	120	10	E26	80	25,000	3300	25°	1	850	22.8	\$1.20	3000
52972-7	9290013218	10PAR30L/LED/840/F25/DIM/ULW/120V 6/1FB	120	10	E26	80	25,000	3300	25°	1	850	22.8	\$1.20	4000
52973-5	9290013220	10PAR30L/LED/827/F40/DIM/ULW/120V 6/1FB	120	10	E26	80	25,000	1600	40°	1	800	22.8	\$1.20	2700
52974-3	9290013221	10PAR30L/LED/830/F40/DIM/ULW/120V 6/1FB	120	10	E26	80	25,000	1600	40°	1	850	22.8	\$1.20	3000
52975-0	9290013223	10PAR30L/LED/840/F40/DIM/ULW/120V 6/1FB	120	10	E26	80	25,000	1600	40°	1	850	22.8	\$1.20	4000

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
CorePro Glass PAR20				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47111-0	46677471118	50046677471113	6	2.41	0.12	2244	204	11	2.8 x 2.8 x 3.5	8.6 x 5.8 x 4.2	47.2 x 39.4 x 52
47114-4	46677471149	50046677471144	6	2.41	0.12	2244	204	11	2.8 x 2.8 x 3.5	8.6 x 5.8 x 4.2	47.2 x 39.4 x 52
47112-8	46677471125	50046677471120	6	2.41	0.12	2244	204	11	2.8 x 2.8 x 3.5	8.6 x 5.8 x 4.2	47.2 x 39.4 x 52
47115-1	46677471156	50046677471151	6	2.41	0.12	2244	204	11	2.8 x 2.8 x 3.5	8.6 x 5.8 x 4.2	47.2 x 39.4 x 52
47110-2	46677471101	50046677471106	6	2.41	0.12	2244	204	11	2.8 x 2.8 x 3.5	8.6 x 5.8 x 4.2	47.2 x 39.4 x 52
47113-6	46677471132	50046677471137	6	2.41	0.12	2244	204	11	2.8 x 2.8 x 3.5	8.6 x 5.8 x 4.2	47.2 x 39.4 x 52
CorePro Glass PAR30S				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
52976-8	46677529765	50046677529760	6	4.03	0.26	1056	96	11	4.1 x 4.1 x 3.6	12.5 x 8.4 x 4.3	47.2 x 39.4 x 52.6
52977-6	46677529772	50046677529777	6	4.03	0.26	1056	96	11	4.1 x 4.1 x 3.6	12.5 x 8.4 x 4.3	47.2 x 39.4 x 52.6
52978-4	46677529789	50046677529784	6	4.03	0.26	1056	96	11	4.1 x 4.1 x 3.6	12.5 x 8.4 x 4.3	47.2 x 39.4 x 52.6
52979-2	46677529796	50046677529791	6	4.03	0.26	1056	96	11	4.1 x 4.1 x 3.6	12.5 x 8.4 x 4.3	47.2 x 39.4 x 52.6
52980-0	46677529802	50046677529807	6	4.03	0.26	1056	96	11	4.1 x 4.1 x 3.6	12.5 x 8.4 x 4.3	47.2 x 39.4 x 52.6
52981-8	46677529819	50046677529814	6	4.03	0.26	1056	96	11	4.1 x 4.1 x 3.6	12.5 x 8.4 x 4.3	47.2 x 39.4 x 52.6
CorePro Glass PAR30L				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
52970-1	46677529703	50046677529708	6	4.92	0.34	768	96	8	4.1 x 4.1 x 4.9	12.5 x 8.4 x 5.6	47.2 x 39.4 x 50.2
52971-9	46677529710	50046677529715	6	4.92	0.34	768	96	8	4.1 x 4.1 x 4.9	12.5 x 8.4 x 5.6	47.2 x 39.4 x 50.2
52972-7	46677529727	50046677529722	6	4.92	0.34	768	96	8	4.1 x 4.1 x 4.9	12.5 x 8.4 x 5.6	47.2 x 39.4 x 50.2
52973-5	46677529734	50046677529739	6	4.92	0.34	768	96	8	4.1 x 4.1 x 4.9	12.5 x 8.4 x 5.6	47.2 x 39.4 x 50.2
52974-3	46677529741	50046677529746	6	4.92	0.34	768	96	8	4.1 x 4.1 x 4.9	12.5 x 8.4 x 5.6	47.2 x 39.4 x 50.2
52975-0	46677529758	50046677529753	6	4.92	0.34	768	96	8	4.1 x 4.1 x 4.9	12.5 x 8.4 x 5.6	47.2 x 39.4 x 50.2

CorePro Glass PAR CA Pre-build (1 of 2)

Ordering, electrical and technical data (Subject to change without notice)

Product Number	Model Number	Ordering Code	Volts	Watts	Base	CRI	Life	MBCP	Beam Angle	Pkg Qty	Lumens	Life	Energy Cost	Color Temp
CorePro Glass PAR30S CA Pre-build			V	W			Hrs.				lm	Yrs.		K
53130-0	9290012949	12PAR30S/AMB/F25/830/DIM ULW CA 6/1	120	12	E26	80	25,000	3300	25°	1	850	22.8	\$1.45	3000
53131-9	9290012952	12PAR30S/AMB/F40/830/DIM ULW CA 6/1	120	12	E26	80	25,000	1500	40°	1	850	22.8	\$1.45	2700
CorePro Glass PAR30L CA Pre-build			V	W			Hrs.				lm	Yrs.		K
53128-5	9290012941	12PAR30L/AMB/F25/830/DIM ULW CA 6/1	120	12	E26	80	25,000	3300	25°	1	800	22.8	\$1.45	3000
53129-3	9290012945	12PAR30L/AMB/F40/830/DIM ULW CA 6/1	120	12	E26	80	25,000	1500	40°	1	850	22.8	\$1.45	3000

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
CorePro Glass PAR30S CA Pre-build				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
53130-0	46677534424	50046677531305	6	4.03	0.26	1056	96	11	4.1 x 4.1 x 3.6	12.5 x 8.4 x 4.3	47.2 x 39.4 x 52.6
53131-9	46677534431	50046677531312	6	4.03	0.26	1056	96	11	4.1 x 4.1 x 3.6	12.5 x 8.4 x 4.3	47.2 x 39.4 x 52.6
CorePro Glass PAR30L CA Pre-build				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
53128-5	46677534400	50046677531282	6	4.92	0.34	768	96	8	4.1 x 4.1 x 4.9	12.5 x 8.4 x 5.6	47.2 x 39.4 x 50.2
53129-3	46677534417	50046677531299	6	4.92	0.34	768	96	8	4.1 x 4.1 x 4.9	12.5 x 8.4 x 5.6	47.2 x 39.4 x 50.2

CorePro LED PAR

CorePro Glass PAR (2 of 2)

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Volts	Watts	Base	CRI	Life	MBCP	Beam Angle	Pkg Qty	Lumens	Life	Energy Cost	Color Temp
CorePro Glass PAR38			V	W			Hrs.				lm	Yrs.		K
52950-3	9290013183	14PAR38/LED/827/F25/DIM/ULW/120V 6/1FB	120	14	E26	80	25,000	5700	25°	1	1150	22.8	\$1.69	2700
52952-9	9290013184	14PAR38/LED/830/F25/DIM/ULW/120V FB 6/1	120	14	E26	80	25,000	6000	25°	1	1200	22.8	\$1.69	3000
47467-6	9290013185	14PAR38/LED/835/F25/GL/DIM FB 1PK 6/1	120	14	E26	80	25,000	5700	25°	1	1200	22.8	\$1.69	3500
52953-7	9290013186	14PAR38/LED/840/F25/DIM/ULW/120V 6/1FB	120	14	E26	80	25,000	6000	25°	1	1200	22.8	\$1.69	4000
52954-5	9290013187	14PAR38/LED/850/F25/DIM/ULW/120V 6/1FB	120	14	E26	80	25,000	6000	25°	1	1200	22.8	\$1.69	5000
52955-2	9290013188	14PAR38/LED/827/F40/DIM/ULW/120V 6/1FB	120	14	E26	80	25,000	2450	40°	1	1150	22.8	\$1.69	2700
52959-4	9290013189	14PAR38/LED/830/F40/DIM/ULW/120V 6/1FB	120	14	E26	80	25,000	2500	40°	1	1200	22.8	\$1.69	3000
47468-4	9290013190	14PAR38/LED/835/F40/GL/DIM FB 1PK 6/1	120	14	E26	80	25,000	2370	40°	1	1200	22.8	\$1.69	3500
52960-2	9290013191	14PAR38/LED/840/F40/DIM/ULW/120V 6/1FB	120	14	E26	80	25,000	2500	40°	1	1200	22.8	\$1.69	4000
52961-0	9290013192	14PAR38/LED/850/F40/DIM/ULW/120V 6/1FB	120	14	E26	80	25,000	2500	40°	1	1200	22.8	\$1.69	5000
52962-8	9290013194	12PAR38/LED/827/F25/DIM/ULW/120V 6/1FB	120	12	E26	80	25,000	4100	25°	1	850	22.8	\$1.45	2700
52963-6	9290013195	12PAR38/LED/830/F25/DIM/ULW/120V 6/1FB	120	12	E26	80	25,000	4100	25°	1	900	22.8	\$1.45	3000
47469-2	9290013196	12PAR38/LED/835/F25/GL/DIM FB 1PK 6/1	120	12	E26	80	25,000	4000	25°	1	900	22.8	\$1.45	3500
52964-4	9290013197	12PAR38/LED/840/F25/DIM/ULW/120V 6/1FB	120	12	E26	80	25,000	4100	25°	1	900	22.8	\$1.45	4000
52965-1	9290013198	12PAR38/LED/850/F25/DIM/ULW/120V 6/1FB	120	12	E26	80	25,000	4100	25°	1	900	22.8	\$1.45	5000
52966-9	9290013199	12PAR38/LED/827/F40/DIM/ULW/120V 6/1FB	120	12	E26	80	25,000	1800	40°	1	850	22.8	\$1.45	2700
52967-7	9290013200	12PAR38/LED/830/F40/DIM/ULW/120V 6/1FB	120	12	E26	80	25,000	1900	40°	1	900	22.8	\$1.45	3000
47470-0	9290013201	12PAR38/LED/835/F40/GL/DIM FB 1PK 6/1	120	12	E26	80	25,000	1640	40°	1	900	22.8	\$1.45	3500
52968-5	9290013202	12PAR38/LED/840/F40/DIM/ULW/120V 6/1FB	120	12	E26	80	25,000	1900	40°	1	900	22.8	\$1.45	4000
52969-3	9290013203	12PAR38/LED/850/F40/DIM/ULW/120V 6/1FB	120	12	E26	80	25,000	1900	40°	1	900	22.8	\$1.45	5000

CorePro Glass PAR CA Pre-build (2 of 2)

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Volts	Watts	Base	CRI	Life	MBCP	Beam Angle	Pkg Qty	Lumens	Life	Energy Cost	Color Temp
CorePro Glass PAR30S CA Pre-build			V	W			Hrs.				lm	Yrs.		K
53125-0	9290012912	16PAR38/AMB/F25/827/DIM ULW CA 6/1	120	16	E26	80	25,000	6000	25°	1	1200	22.8	\$1.93	2700
53120-0	9290012913	16PAR38/AMB/F25/830/DIM ULW CA 6/1	120	16	E26	80	25,000	6000	25°	1	1200	22.8	\$1.93	3000
53127-7	9290012914	16PAR38/AMB/F25/840/DIM ULW CA	120	16	E26	80	25,000	6000	25°	1	1200	22.8	\$1.93	4000
53124-4	9290012916	16PAR38/AMB/F40/827/DIM ULW CA 6/1	120	16	E26	80	25,000	2500	40°	1	1200	22.8	\$1.93	2700
53122-8	9290012917	16PAR38/AMB/F40/830/DIM ULW CA 6/1	120	16	E26	80	25,000	2500	40°	1	1200	22.8	\$1.93	3000
53126-9	9290012920	13.5PAR38/AMB/F25/827/DIM ULW CA 6/1	120	13.5	E26	80	25,000	4100	25°	1	950	22.8	\$1.63	2700
53121-0	9290012921	13.5PAR38/AMB/F25/830/DIM ULW CA 6/1	120	13.5	E26	80	25,000	4100	25°	1	950	22.8	\$1.63	3000
53429-7	9290012924	13.5PAR38/AMB/F40/827/DIM ULW CA 6/1	120	13.5	E26	80	25,000	1700	40°	1	950	22.8	\$1.63	2700
53123-6	9290012925	13.5PAR38/AMB/F40/830/DIM ULW CA 6/1	120	13.5	E26	80	25,000	1700	40°	1	950	22.8	\$1.63	3000

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
CorePro Glass PAR38				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
52950-3	46677529505	50046677529500	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
52952-9	46677529529	50046677529524	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
47467-6	46677474676	50046677474671	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
52953-7	46677529536	50046677529531	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
52954-5	46677529543	50046677529548	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
52955-2	46677529550	50046677529555	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
52959-4	46677529598	50046677529593	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
47468-4	46677474683	50046677474688	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
52960-2	46677529604	50046677529609	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
52961-0	46677529611	50046677529616	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
52962-8	46677529628	50046677529623	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
52963-6	46677529635	50046677529630	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
47469-2	46677474690	50046677474695	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
52964-4	46677529642	50046677529647	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
52965-1	46677529659	50046677529654	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
52966-9	46677529666	50046677529661	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
52967-7	46677529673	50046677529678	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
47470-0	46677474706	50046677474701	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
52968-5	46677529680	50046677529685	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
52969-3	46677529697	50046677529692	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
CorePro Glass PAR30S CA Pre-build				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
53125-0	46677531041	50046677531251	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
53120-0	46677531058	50046677531206	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
53127-7	46677479923	50046677531275	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
53124-4	46677479817	50046677531244	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
53122-8	46677534356	50046677531220	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
53126-9	46677534363	50046677531268	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
53121-0	46677534370	50046677531213	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
53429-7	46677534387	50046677534290	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54
53123-6	46677534394	50046677531237	6	6.51	0.72	384	48	8	4.9 x 4.9 x 5.4	17.2 x 12.1 x 6	47.2 x 39.4 x 54

MasterClass LED MR16

The MR16 spot truly enhances the presentation of silver jewelry, adding sparkle to the items on display.

- Long lifetime
- Clearly defined beam spread
- Compatible with most commonly available halogen transformers.
- Exclusively suited for electronic transformers
- Deep dimming down to 5%

MasterClass MR16

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Volts	Watts	Base	CRI	Color Temp.	Life	Lumens	MBCP	Beam Angle	Pkg Qty
MasterClass ExpertColor MR16 6.5W			V	W			K	Hrs.	lm			
47913-9	9290018543	6.5MR16/LED/F25/927/D/EC/12V T20 10/1FB	12	6.5	GU5.3	95	2700	25,000	485	1960	25°	10
47916-2	9290018545	6.5MR16/LED/F35/927/D/EC/12V T20 10/1FB	12	6.5	GU5.3	95	2700	25,000	485	1960	35°	10
47914-7	9290018544	6.5MR16/LED/F25/930/D/EC/12V T20 10/1FB	12	6.5	GU5.3	95	3000	25,000	485	1110	25°	10
47917-0	9290018546	6.5MR16/LED/F35/930/D/EC/12V T20 10/1FB	12	6.5	GU5.3	95	3000	25,000	485	1110	35°	10
MasterClass ExpertColor MR16 7W			V	W			K	Hrs.	lm			
47013-8	9290013417	7MR16 ExpertColor S10 927 D 10/1	12	7	GU5.3	95	2700	40,000	430	4600	10°	10
47727-3	9290013420A	7MR16/LED/F25/927/DIM/EC/12V CA 10/1FB	12	7	GU5.3	95	2700	40,000	430	2200	25°	10
47016-1	9290013420	7MR16 ExpertColor F25 927 D 10/1	12	7	GU5.3	95	2700	40,000	430	2200	25°	10
47729-9	9290013423A	7MR16/LED/F35/927/DIM/EC/12V CA 10/1FB	12	7	GU5.3	95	2700	40,000	430	1300	35°	10
47019-5	9290013423	7MR16 ExpertColor F35 927 D 10/1	12	7	GU5.3	95	2700	40,000	430	1300	35°	10
47014-6	9290013418	7MR16 ExpertColor S10 930 D 10/1	12	7	GU5.3	95	3000	40,000	460	5000	10°	10
MasterClass ExpertColor MR16			V	W			K	Hrs.	lm			
47017-9	9290013421	7MR16 ExpertColor F25 930 D 10/1	12	7	GU5.3	95	3000	40,000	460	2350	25°	10
47020-3	9290013424	7MR16 ExpertColor F35 930 D 10/1	12	7	GU5.3	95	3000	40,000	460	1400	35°	10
47015-3	9290013419	7MR16 ExpertColor S10 940 D 10/1	12	7	GU5.3	95	3000	40,000	460	5000	10°	10
47018-7	9290013422	7MR16 ExpertColor F25 940 D 10/1	12	7	GU5.3	95	4000	40,000	460	2350	25°	10
47021-1	9290013425	7MR16 ExpertColor F35 940 D 10/1	12	7	GU5.3	95	4000	40,000	460	1400	35°	10
MasterClass ExpertColor Retail MR16 7W			V	W			K	Hrs.	lm			
47022-9	9290013426	7MR16 ExpertColor Retail S10 930 10/1	12	7	GU5.3	92	4000	40,000	430	4600	10°	10
47023-7	9290013427	7MR16 ExpertColor Retail F25 930 10/1	12	7	GU5.3	92	3000	40,000	430	2200	25°	10
47024-5	9290013428	7MR16 ExpertColor Retail F35 930 10/1	12	7	GU5.3	92	3000	40,000	430	1300	35°	10
MasterClass Warm Glow MR16 6.5W			V	W			K	Hrs.	lm			
45453-8	9290011278	6.5MR16/F25/2700-2200 DIM 12V 10/1	12	6.5	GU5.3	80	3000	40,000	410	1750	25°	10
45454-6	9290011279	6.5MR16/F35/2700-2200 DIM 12V 10/1	12	6.5	GU5.3	80	2700	40,000	410	900	35°	10

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
MasterClass ExpertColor MR16 6.5W				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47913-9	46677479138	50046677479133	10	1.06	0.07	6840	380	18	2 x 2 x 2	10.5 x 4.4 x 2.6	48 x 40 x 52.9
47916-2	46677479169	50046677479164	10	1.06	0.07	6840	380	18	2 x 2 x 2	10.5 x 4.4 x 2.6	48 x 40 x 52.9
47914-7	46677479145	50046677479140	10	1.06	0.07	6840	380	18	2 x 2 x 2	10.5 x 4.4 x 2.6	48 x 40 x 52.9
47917-0	46677479176	50046677479171	10	1.06	0.07	6840	380	18	2 x 2 x 2	10.5 x 4.4 x 2.6	48 x 40 x 52.9
MasterClass ExpertColor MR16 7W				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47013-8	46677470135	50046677470130	10	1.06	0.07	6840	380	18	2 x 2 x 2	10.5 x 4.4 x 2.6	48 x 40 x 52.9
47727-3	46677477271	50046677477276	10	1.06	0.07	6840	380	18	2 x 2 x 2	10.5 x 4.4 x 2.6	48 x 40 x 52.9
47016-1	46677470166	50046677470161	10	1.06	0.07	6840	380	18	2 x 2 x 2	10.5 x 4.4 x 2.6	48 x 40 x 52.9
47729-9	46677477295	50046677477290	10	1.06	0.07	6840	380	18	2 x 2 x 2	10.5 x 4.4 x 2.6	48 x 40 x 52.9
47019-5	46677470197	50046677470192	10	1.06	0.07	6840	380	18	2 x 2 x 2	10.5 x 4.4 x 2.6	48 x 40 x 52.9
47014-6	46677470142	50046677470147	10	1.06	0.07	6840	380	18	2 x 2 x 2	10.5 x 4.4 x 2.6	48 x 40 x 52.9
MasterClass ExpertColor MR16				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47017-9	46677470173	50046677470178	10	1.06	0.07	6840	380	18	2 x 2 x 2	10.5 x 4.4 x 2.6	48 x 40 x 52.9
47020-3	46677470203	50046677470208	10	1.06	0.07	6840	380	18	2 x 2 x 2	10.5 x 4.4 x 2.6	48 x 40 x 52.9
47015-3	46677470159	50046677470154	10	1.06	0.07	6840	380	18	2 x 2 x 2	10.5 x 4.4 x 2.6	48 x 40 x 52.9
47018-7	46677470180	50046677470185	10	1.06	0.07	6840	380	18	2 x 2 x 2	10.5 x 4.4 x 2.6	48 x 40 x 52.9
47021-1	46677470210	50046677470215	10	1.06	0.07	6840	380	18	2 x 2 x 2	10.5 x 4.4 x 2.6	48 x 40 x 52.9
MasterClass ExpertColor Retail MR16 7W				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47022-9	46677470227	50046677470222	10	1.06	0.07	6840	380	18	2 x 2 x 2	10.5 x 4.4 x 2.6	48 x 40 x 52.9
47023-7	46677470234	50046677470239	10	1.06	0.07	6840	380	18	2 x 2 x 2	10.5 x 4.4 x 2.6	48 x 40 x 52.9
47024-5	46677470241	50046677470246	10	1.06	0.07	6840	380	18	2 x 2 x 2	10.5 x 4.4 x 2.6	48 x 40 x 52.9
MasterClass Warm Glow MR16 6.5W				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
45453-8	46677454531	50046677454536	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
45454-6	46677454548	50046677454543	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6

CorePro LED MR16 & GU10

CorePro MR16 & GU10

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Volts	Watts	Base	CRI	Color Temp.	Life	Lumens	MBCP	Beam Angle	Pkg Qty
CorePro AirFlux MRX16 8.5W			V	W			K	Hrs.	lm			
45750-7	9290011498A	8.5MRX16/LED/F25 2700 DIM AF 10/1	12	8.5	GU5.3	80	2700	40,000	635	3100	25°	10
45753-1	9290011501A	8.5MRX16/LED/F35 2700 DIM AF 10/1	12	8.5	GU5.3	80	2700	40,000	635	1650	35°	10
45751-5	9290011499A	8.5MRX16/LED/F25 3000 DIM AF 10/1	12	8.5	GU5.3	80	3000	40,000	660	3250	25°	10
53166-5	9290011502A	8.5MRX16/F35 3000 DIM AF 10/1 CA	12	8.5	GU5.3	80	3000	25,000	660	1700	35°	10
45754-9	9290011502A	8.5MRX16/LED/F35 3000 DIM AF 10/1	12	8.5	GU5.3	80	3000	40,000	660	1700	35°	10
45752-3	9290011500A	8.5MRX16/LED/F25 4000 DIM AF 10/1	12	8.5	GU5.3	80	4000	40,000	710	3350	25°	10
53167-3	9290011503A	8.5MRX16/F35 4000 DIM AF 10/1 CA	12	8.5	GU5.3	80	4000	40,000	710	1750	35°	10
45755-6	9290011503A	8.5MRX16/LED/F35 4000 DIM AF 10/1	12	8.5	GU5.3	80	4000	40,000	710	1750	35°	10
CorePro AirFlux2 MR16 7W			V	W			K	Hrs.	lm			
46152-5	9290011525	7MR16/LED/S15/827/DIM AF2 10/1	12	7	GU5.3	80	2700	40,000	500	3500	15°	10
53181-4	9290011528A	7MR16/LED/F25/827/DIM AF2 10/1 CA	12	7	GU5.3	80	2700	25,000	500	2400	25°	10
46155-8	9290011528	7MR16/LED/F25/827/DIM AF2 10/1	12	7	GU5.3	80	2700	40,000	500	2400	25°	10
46158-2	9290011531	7MR16/LED/F35/827/DIM AF2 10/1	12	7	GU5.3	80	2700	40,000	500	1320	35°	10
53186-3	9290011531	7MR16/LED/F35/827/DIM AF2 10/1 CA	12	7	GU5.3	80	2700	25,000	500	1320	35°	10
46153-3	9290011526	7MR16/LED/S15/830/DIM AF2 10/1	12	7	GU5.3	80	3000	40,000	500	3600	15°	10
46156-6	9290011529	7MR16/LED/F25/830/DIM AF2 10/1	12	7	GU5.3	80	3000	40,000	500	2500	25°	10
53185-5	9290011529A	7MR16/LED/F25/830/DIM AF2 10/1 CA	12	7	GU5.3	80	3000	25,000	500	2500	25°	10
46159-0	9290011532	7MR16/LED/F35/830/DIM AF2 10/1	12	7	GU5.3	80	3000	40,000	500	1350	35°	10
53187-1	9290011532A	7MR16/LED/F35/830/DIM AF2 10/1 CA	12	7	GU5.3	80	3000	25,000	500	1350	35°	10
46154-1	9290011527	7MR16/LED/S15/840/DIM AF2 10/1	12	7	GU5.3	80	4000	40,000	530	3800	15°	10
46157-4	9290011530	7MR16/LED/F25/840/DIM AF2 10/1	12	7	GU5.3	80	4000	40,000	530	2600	25°	10
46160-8	9290011533	7MR16/LED/F35/840/DIM AF2 10/1	12	7	GU5.3	80	4000	40,000	530	1400	35°	10
CorePro Entry MR16 6.4W			V	W			K	Hrs.	lm			
47033-6	9290011518	6.4MR16/F25/3000 DIM 12V 10/1	12	6.4	GU5.3	90	3000	40,000	430	1300	25°	10
47034-4	9290011522	6.4MR16/F35/3000 DIM 12V 10/1	12	6.4	GU5.3	90	3000	40,000	430	1300	35°	10
CorePro Single Optic MR16 7.3W			V	W			K	Hrs.	lm			
53311-7	9290018807	7.3MR16/LED/827/F25/DIM 12V 10/1FB	12	7.3	GU5.3	82	2700	25,000	515	2400	25°	10
53314-1	9290018810	7.3MR16/LED/827/F35/DIM 12V 10/1FB	12	7.3	GU5.3	82	2700	25,000	515	1350	35°	10
53312-5	9290018808	7.3MR16/LED/830/F25/DIM 12V 10/1FB	12	7.3	GU5.3	82	3000	25,000	515	2500	25°	10
53315-8	9290018811	7.3MR16/LED/830/F35/DIM 12V 10/1FB	12	7.3	GU5.3	82	3000	25,000	515	1350	35°	10
CorePro Single Optic MR16 8.5W			V	W			K	Hrs.	lm			
53351-3	9290018813	8.5MR16/LED/827/F25/DIM 12V 10/1FB	12	8.5	GU5.3	80	2700	25,000	621	2900	25°	10
53318-2	9290018816	8.5MR16/LED/827/F35/DIM 12V 10/1FB	12	8.5	GU5.3	80	2700	25,000	621	1500	35°	10
53317-4	9290018814	8.5MR16/LED/830/F25/DIM 12V 10/1FB	12	8.5	GU5.3	80	3000	25,000	621	2900	25°	10
53319-0	9290018817	8.5MR16/LED/830/F35/DIM 12V 10/1FB	12	8.5	GU5.3	80	3000	25,000	621	1500	35°	10
53352-1	9290018815	8.5MR16/LED/840/F25/DIM 12V 10/1FB	12	8.5	GU5.3	80	4000	25,000	621	2900	25°	10
53333-1	9290018818	8.5MR16/LED/840/F35/DIM 12V 10/1FB	12	8.5	GU5.3	80	4000	25,000	621	1500	35°	10
CorePro Glass GU10			V	W			K	Hrs.	lm			
47156-5	9290013582	4.5GU10/LED/822-27/F35/CLA/GL/DIM 10/1	120	4.5	GU10	80	2200-2700	25,000	380	700	35°	10
46814-0	9290013006	4.5GU10/LED/F35/830/DIM 10/1	120	4.5	GU10	80	3000	25,000	400	750	35°	10
45765-5	9290011565	5GU10/LED/827-22/F35/DIM 120V 10/1	120	5	GU10	80	2700-2200	25,000	400	700	35°	10

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
CorePro AirFlux MRX16 8.5W											
45750-7	46677457501	50046677457506	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
45753-1	46677457532	50046677457537	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
45751-5	46677457518	50046677457513	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
53166-5	46677473815	50046677531664	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
45754-9	46677457549	50046677457544	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
45752-3	46677457525	50046677457520	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
53167-3	46677530990	50046677531671	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
45755-6	46677457556	50046677457551	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
CorePro AirFlux2 MR16 7W											
				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
46152-5	46677461522	50046677461527	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
53181-4	46677531003	50046677531817	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
46155-8	46677461553	50046677461558	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
46158-2	46677461584	50046677461589	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
53186-3	46677531027	50046677531862	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
46153-3	46677461539	50046677461534	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
46156-6	46677461560	50046677461565	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
53185-5	46677531010	50046677531855	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
46159-0	46677461591	50046677461596	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
53187-1	46677531034	50046677531879	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
46154-1	46677461546	50046677461541	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
46157-4	46677461577	50046677461572	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
46160-8	46677461607	50046677461602	10	1.34	0.06	6110	470	13	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 42.6
CorePro Entry MR16 6.4W											
				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47033-6	46677470333	50046677470338	10	1.34	0.06	8160	510	16	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 51.5
47034-4	46677470340	50046677470345	10	1.34	0.06	8160	510	16	1.8 x 1.8 x 2.2	9.3 x 4 x 2.8	47.2 x 39.4 x 51.5
CorePro Single Optic MR16 7.3W											
				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
53311-7	46677533113	50046677533118	10	1.65	0.06	8160	510	1	1.8 x 1.8 x 2.0	9.3 x 4 x 2.8	47.2 x 39.4 x 51.1
53314-1	46677533144	50046677533149	10	1.65	0.06	8160	510	1	1.8 x 1.8 x 2.0	9.3 x 4 x 2.8	47.2 x 39.4 x 51.1
53312-5	46677533120	50046677533125	10	1.65	0.06	8160	510	1	1.8 x 1.8 x 2.0	9.3 x 4 x 2.8	47.2 x 39.4 x 51.1
53315-8	46677533151	50046677533156	10	1.65	0.06	8160	510	1	1.8 x 1.8 x 2.0	9.3 x 4 x 2.8	47.2 x 39.4 x 51.1
CorePro Single Optic MR16 8.5W											
				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
53351-3	46677533519	50046677533514	10	1.65	0.06	8160	510	1	1.8 x 1.8 x 2.0	9.3 x 4 x 2.8	47.2 x 39.4 x 51.1
53318-2	46677533182	50046677533187	10	1.65	0.06	8160	510	1	1.8 x 1.8 x 2.0	9.3 x 4 x 2.8	47.2 x 39.4 x 51.1
53317-4	46677533175	50046677533170	10	1.65	0.06	8160	510	1	1.8 x 1.8 x 2.0	9.3 x 4 x 2.8	47.2 x 39.4 x 51.1
53319-0	46677533199	50046677533194	10	1.65	0.06	8160	510	1	1.8 x 1.8 x 2.0	9.3 x 4 x 2.8	47.2 x 39.4 x 51.1
53352-1	46677533526	50046677533521	10	1.65	0.06	8160	510	1	1.8 x 1.8 x 2.0	9.3 x 4 x 2.8	47.2 x 39.4 x 51.1
53333-1	46677533335	50046677533330	10	1.65	0.06	8160	510	1	1.8 x 1.8 x 2.0	9.3 x 4 x 2.8	47.2 x 39.4 x 51.1
CorePro Glass GU10											
				lbs	cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47156-5	46677471569	50046677471564	10	1.52	0.08	5700	380	15	2 x 2 x 2.4	10.5 x 4.4 x 3	47.2 x 39.4 x 51.6
46814-0	46677468149	50046677468144	10	1.52	0.08	5700	380	15	2 x 2 x 2.4	10.5 x 4.4 x 3	48 x 40 x 51.6
45765-5	46677457655	50046677457650	10	1.52	0.08	4560	380	12	2 x 2 x 2.4	10.5 x 4.4 x 3	47.2 x 39.5 x 42.3

MasterClass LED AR111

With an elegant new design, MasterClass LED AR111 creates a brilliant visual effect for retail and hospitality applications like shops, showrooms and galleries. The high quality light brings out the true colors in merchandise, including reds. With excellent rendering of 90+ CRI and R9>50, colors stay vibrant and natural, enhancing the appeal of everything on display.

- Dimmable
- High quality of light
- Unique lens design

MasterClass AR111

Ordering, electrical and technical data (Subject to change without notice)



GX53



Product Number	Model Number	Ordering Code	Volts	Watts	Base	CRI	Life	MBCP	Beam Angle	Pkg Qty	Lumens	Life	Energy Cost	Color Temp.
MasterClass AR111			V	W			Hrs.				lm	Yrs.		K
46377-8	9290012439	12AR111/LED/927/S8 DIM 12V FB 1PK 6/1	12	12	GX53	90	40,000	7800	8°	6	600	36.5	\$1.45	2700
46378-6	9290012440	12AR111/LED/930/S8 DIM 12V FB 1PK 6/1	12	12	GX53	90	40,000	8000	8°	6	610	36.5	\$1.45	3000
46014-7	9290011702	16AR111/LED/927/F25 DIM 12V FB 1PK 6/1	12	16	GX53	90	40,000	3900	25°	6	740	36.5	\$1.93	2700
46015-4	9290011704	16AR111/LED/927/F40 DIM 12V FB 1PK 6/1	12	16	GX53	90	40,000	1400	40°	6	740	36.5	\$1.93	2700
45855-4	9290011703	16AR111/LED/930/F25 DIM 12V 6/1	12	16	GX53	90	40,000	1660	25°	6	780	36.5	\$1.93	3000
46013-9	9290011708	20AR111/LED/827/F25/DIM 12V 6/1	12	20	GX53	80	25,000	5800	25°	6	1340	22.8	\$2.41	2700
45856-2	9290011706	20AR111/LED/830/F15 DIM 12V FB 1PK 6/1	12	20	GX53	80	25,000	8500	15°	6	1280	22.8	\$2.41	3000
45857-0	9290011709	20AR111/LED/830/F25 DIM 12V 6/1	12	20	GX53	80	25,000	6600	25°	6	1280	22.8	\$2.41	3000

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
MasterClass AR111					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
46377-8	46677463779	50046677463774	6	3.5	0.32	858	78	11	4.4 x 4.4 x 3.6	13.8 x 9.3 x 4.3	47.2 x 39.4 x 52.9
46378-6	46677463786	50046677463781	6	3.5	0.32	858	78	11	4.4 x 4.4 x 3.6	13.8 x 9.3 x 4.3	47.2 x 39.4 x 52.9
46014-7	46677460143	50046677460148	6	3.5	0.32	858	78	11	4.4 x 4.4 x 3.6	13.8 x 9.3 x 4.3	47.2 x 39.4 x 52.9
46015-4	46677460150	50046677460155	6	3.5	0.32	858	78	11	4.4 x 4.4 x 3.6	13.8 x 9.3 x 4.3	47.2 x 39.4 x 52.9
45855-4	46677458553	50046677458572	6	3.5	0.32	858	78	11	4.4 x 4.4 x 3.6	13.8 x 9.3 x 4.3	47.2 x 39.4 x 52.9
46013-9	46677460136	50046677460131	6	3.5	0.32	858	78	11	4.4 x 4.4 x 3.6	13.8 x 9.3 x 4.3	47.2 x 39.4 x 52.9
45856-2	46677458560	50046677458565	6	3.5	0.32	858	78	11	4.4 x 4.4 x 3.6	13.8 x 9.3 x 4.3	47.2 x 39.4 x 52.9
45857-0	46677458577	50046677458572	6	3.5	0.32	858	78	11	4.4 x 4.4 x 3.6	13.8 x 9.3 x 4.3	47.2 x 39.4 x 52.9



LED bulbs

MasterClass A-Shape LED bulbs

The MasterClass range of LED bulbs delivers smooth dimming down to 10% or less in a variety of color temperatures ideal for a variety of applications.

- High performance dimming
- Longest lifetime
- Superior light quality
- Maximum energy savings

MasterClass A-Shape (1 of 2)

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Wattage	Watt Equiv	Volts	Lamp Type	Base	CRI	Life	Finish	Lumens	LED Lifetime	Energy Cost	Color Temp.
MasterClass A15			W		V				Hrs.		lm	Yrs.		K
46398-3	9290012133	5.5A15/LED/827-22/E12/CL/DIM 120V	5.5	40	120	A15	E12	80	25,000	Clear	450	22.8	\$0.66	2200-2700
46252-3	9290012150	5.5A15/LED/827-22/E26/CL/DIM 120V	5.5	40	120	A15	E26	80	25,000	Clear	450	22.8	\$0.66	2200-2700
MasterClass A19			W		V				Hrs.		lm	Yrs.		K
47984-0	9290018361	5.5A19/PER/827/P/E26/DIM 6/1FB	5.5	40	120	A19	E26	80	15,000	Frosted	450	13.7	\$0.66	2700
47942-8	9290012894	5.5A19/PER/827-22/P/E26/WG 6/1FB	5.5	40	120	A19	E26	80	15,000	Frosted	450	13.7	\$0.66	2200-2700
53298-5	9290018669	5.5A19/PER/830/P/E26/DIM 6/1FB	5.5	40	120	A19	E26	80	15,000	Frosted	450	13.7	\$0.66	3000
47943-6	9290018362	5.5A19/PER/850/P/E26/DIM 6/1FB	5.5	40	120	A19	E26	80	15,000	Frosted	450	13.7	\$0.66	5000
46251-5	9290012151	6A19/LED/827-22/CL/DIM 120V	6	40	120	A19	E26	80	25,000	Clear	480	22.8	\$0.72	2200-2700
46126-9	9290012006	9.5A19/AMB/827/DIM 120V 6/1	9.5	60	120	A19	E26	80	10,000	Frosted	800	9.1	\$0.96	2700
46658-1	9290012615	8A19/LED/827/ND D2D 120V 6/1	8	60	120	A19	E26	80	25,000	Frosted	800	22.8	\$0.96	2700
47079-9	9290013156	8.5A19/LED/822-27/CL/GL/DIM FB 1PK 6/1	8.5	60	120	A19	E26	80	15,000	Clear	800	13.7	\$1.02	2200-2700
47996-3	9290018257	9A19/LED/927/P/E26/ND 6/1FB T20	9	60	120	A19	E26	90	10,950	Frosted	800	10	\$1.08	2700
45588-1	9290011970	9A19/AMB/850/DIM 120V 6/1	9	60	120	A19	E26	80	25,000	Frosted	800	22.8	\$1.08	5000
53388-5	9290011970B	9A19/AMB/850/DIM 120V 6/1 CA	9	60	120	A19	E26	80	25,000	Frosted	800	22.8	\$1.08	5000
47945-1	9290011970B	9A19/PER/850/P/E26/DIM 6/1FB	9	60	120	A19	E26	80	15,000	Frosted	800	13.7	\$1.08	5000
47997-1	9290018601	9A19/LED/950/P/E26/ND 6/1FB T20	9	60	120	A19	E26	90	10,950	Frosted	800	10	\$1.08	5000
47985-7	9290018363	9.5A19/PER/827/P/E26/DIM 6/1FB	9.5	60	120	A19	E26	80	15,000	Frosted	800	13.7	\$1.14	2700
47944-4	9290011840B	9.5A19/PER/827-22/P/E26/WG 6/1FB	9.5	60	120	A19	E26	80	15,000	Frosted	800	13.7	\$1.14	2200-2700
47986-5	9290018364	9.5A19/PER/830/P/E26/DIM 6/1FB	9.5	60	120	A19	E26	80	15,000	Frosted	800	13.7	\$1.14	3000
46253-1	9290012149	10A19/LED/827-22/CL/DIM 120V	10	60	120	A19	E26	80	25,000	Clear	800	22.8	\$1.20	2200-2700
MasterClass A19 SceneSwitch			W		V				Hrs.		lm	Yrs.		K
46497-3	9290012614	9A19/LED/850/ND SSDL 120V 6/1	9/3/1	60	120	A19	E26	80	15,000	Frosted	800/320/80	13.7	\$1.08/ \$0.36/ \$0.12	5000
46495-7	9290012632	9.5A19/LED/827-50-22/ND SSSC 120V 6/1	9.5	60	120	A19	E26	80	15,000	Frosted	800/800/80	13.7	\$1.14	2700/ 5000/ 2200
46496-5	9290012613	9A19/LED/827-25-22/ND SSWG 120V 6/1	9/4/2	60	120	A19	E26	80	15,000	Frosted	800/320/80	13.7	\$1.08/ \$0.46/ \$0.24	2700/ 2500/ 2200


Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
MasterClass A15											
46398-3	46677463984	50046677463989	10	2.1	0.12	3800	380	10	2 x 2 x 3.9	10.6 x 4.5 x 4.5	47.2 x 39.4 x 51.6
46252-3	46677462529	50046677462524	10	2.1	0.12	3800	380	10	2 x 2 x 3.9	10.6 x 4.5 x 4.5	47.2 x 39.4 x 51.6
MasterClass A19					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47984-0	46677479848	50046677479843	6	1.71	0.13	2430	270	9	2.5 x 2.5 x 4.7	7.8 x 5.3 x 5.3	47.2 x 39.4 x 54
47942-8	46677479428	50046677479423	6	1.71	0.13	2430	270	9	2.5 x 2.5 x 4.7	7.8 x 5.3 x 5.3	47.2 x 39.4 x 54
53298-5	46677532987	50046677532982	6	1.71	0.13	2430	270	9	2.5 x 2.5 x 4.7	7.8 x 5.3 x 5.3	47.2 x 39.4 x 54
47943-6	46677479435	50046677479430	6	1.71	0.13	2430	270	9	2.5 x 2.5 x 4.7	7.8 x 5.3 x 5.3	47.2 x 39.4 x 54
46251-5	46677462512	50046677462517	10	2.46	0.21	2160	270	8	2.4 x 2.4 x 4.7	12.8 x 5.3 x 5.4	47.2 x 39.4 x 49
46126-9	46677461263	50046677461268	6	1.71	0.13	1848	264	7	2.5 x 2.5 x 4.7	7.8 x 5.3 x 5.3	47.2 x 39.4 x 43
46658-1	46677466589	50046677466584	6	1.14	0.12	2376	264	9	4.4 x 2.4 x 2.4	7.8 x 5.4 x 5.1	48.6 x 40 x 52.2
47079-9	46677470791	50046677470796	6	0.92	0.15	1872	234	8	2.6 x 2.6 x 4.7	8.3 x 5.6 x 5.4	47.2 x 39.4 x 49
47996-3	46677479961	50046677479966	6	1.14	0.12	2376	264	9	2.4 x 2.4 x 4.4	7.8 x 5.4 x 5.1	47.2 x 39.4 x 52.2
45588-1	46677455880	50046677455885	6	1.71	0.13	1848	264	7	2.5 x 2.5 x 4.7	7.8 x 5.3 x 5.3	47.2 x 39.4 x 43
53388-5	46677478469	50046677533880	6	1.71	0.13	1848	264	7	2.5 x 2.5 x 4.7	7.8 x 5.3 x 5.3	47.2 x 39.4 x 43
47945-1	46677479459	50046677479454	6	1.71	0.13	2430	270	9	2.5 x 2.5 x 4.7	7.8 x 5.3 x 5.3	47.2 x 39.4 x 54
47997-1	46677479978	50046677479973	6	1.14	0.12	2376	264	9	2.4 x 2.4 x 4.4	7.8 x 5.4 x 5.1	47.2 x 39.4 x 52.2
47985-7	46677479855	50046677479850	6	1.71	0.13	2430	270	9	2.5 x 2.5 x 4.7	7.8 x 5.3 x 5.3	47.2 x 39.4 x 54
47944-4	46677479442	50046677479447	6	1.72	0.13	2430	270	9	2.5 x 2.5 x 4.7	7.8 x 5.3 x 5.3	47.2 x 39.4 x 54
47986-5	46677479862	50046677479867	6	1.71	0.13	2430	270	9	2.5 x 2.5 x 4.7	7.8 x 5.3 x 5.3	47.2 x 39.4 x 54
46253-1	46677462536	50046677462531	10	2.46	0.21	2160	270	8	2.4 x 2.4 x 4.7	12.8 x 5.3 x 5.4	47.2 x 39.4 x 49
MasterClass A19 SceneSwitch					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
46497-3	46677464974	50046677464979	6	1.71	0.13	2430	270	9	2.5 x 2.5 x 4.7	7.8 x 5.3 x 5.3	47.2 x 39.4 x 54
46495-7	46677464950	50046677464955	6	1.71	0.13	2430	270	9	2.5 x 2.5 x 4.7	7.8 x 5.3 x 5.3	47.2 x 39.4 x 54
46496-5	46677464967	50046677464962	6	1.71	0.13	2430	270	9	2.5 x 2.5 x 4.7	7.8 x 5.3 x 5.3	47.2 x 39.4 x 54

MasterClass A-Shape LED bulbs

MasterClass A-Shape (2 of 2)

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Wattage	Watt Equiv	Volts	Lamp Type	Base	CRI	Life	Finish	Lumens	LED Lifetime	Energy Cost	Color Temp.
			W		V				Hrs.		lm	Yrs.		K
MasterClass A21														
53371-1	9290012606	12A21/LED/822-27/E26/Dim 120V FB 1PK CA	12	75	120	A21	E26	80	25,000	Frosted	1100	22.8	\$1.45	2200-2700
47946-9	9290018375	12A21/PER/827-22/P/E26/WG 6/1FB	12	75	120	A21	E26	80	15,000	Frosted	1100	13.7	\$1.45	2200-2700
47987-3	9290018571	12A21/PER/827/P/E26/DIM 6/1FB	12	75	120	A21	E26	80	15,000	Frosted	1100	13.7	\$1.45	2700
53299-3	9290018668	12A21/PER/830/P/E26/DIM 6/1FB	12	75	120	A21	E26	80	15,000	Frosted	1100	13.7	\$1.45	3000
47947-7	9290018367	12A21/PER/850/P/E26/DIM 6/1FB	12	75	120	A21	E26	80	15,000	Frosted	1100	13.7	\$1.45	5000
53401-6	9290012605	16A21/LED/822-27/E26/Dim 120V FB 1PK CA	16	100	120	A21	E26	80	25,000	Frosted	1600	22.8	\$1.93	2200-2700
47988-1	9290018368	16A21/PER/827/P/E26/DIM 6/1FB	16	100	120	A21	E26	80	15,000	Frosted	1600	13.7	\$1.93	2700
47948-5	9290018377	16A21/PER/827-22/P/E26/WG 6/1FB	16	100	120	A21	E26	80	15,000	Frosted	1600	13.7	\$1.93	2200-2700
47989-9	9290018369	16A21/PER/830/P/E26/DIM 6/1FB	16	100	120	A21	E26	80	15,000	Frosted	1600	13.7	\$1.93	3000
47949-3	9290018370	16A21/PER/850/P/E26/DIM 6/1FB	16	100	120	A21	E26	80	15,000	Frosted	1600	13.7	\$1.93	5000
47998-9	9290018258	18A21/LED/927/P/E26/ND 6/1FB T20	18	100	120	A21	E26	80	10,950	Frosted	1500	10	\$2.17	2700
47999-7	9290018602	18A21/LED/950/P/E26/ND 6/1FB T20	18	100	120	A21	E26	80	10,950	Frosted	1500	10	\$2.17	5000
MasterClass A21 3-Way														
			W		V				Hrs.			Yrs.		
45916-4	9290011742	18A21/LED/827 3WAY ND 120V 6/1	18/ 8/ 5	40/ 60/ 100	120	A21	E26d	80	25,000	Frosted	450/ 800/ 1600	22.8	\$2.17/ \$0.96/ \$0.60	2700
53062-6	9290011742	18A21/LED/827 3WAY ND 120V CA	18/ 8/ 5	100/ 60/ 40	120	A21	E26d	80	25,000	Frosted	1600/ 800/ 450	22.8	\$2.17/ \$0.96/ \$0.60	2700
47254-8	9290013560	23A21/LED/827/E26d/3WAY/ND 120V FB 1PK	23/ 16/ 8	150/ 100/ 50	120	A21	E26d	80	15,000	Frosted	2150/ 1600/ 620	13.7	\$2.77/ \$1.93/ \$0.96	2700

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
MasterClass A21					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
53371-1	46677530440	50046677533712	6	2.8	0.18	1428	204	7	2.7 x 2.7 x 5.4	8.6 x 5.9 x 6.1	47.2 x 39.4 x 49.1
47946-9	46677479466	50046677479461	6	1.56	0.18	1536	192	8	3 x 3 x 5.5	9.1 x 6.1 x 5.6	47.2 x 39.4 x 50.8
47987-3	46677479879	50046677479874	6	1.56	0.18	1536	192	8	3 x 3 x 5.5	9.1 x 6.1 x 5.6	47.2 x 39.4 x 50.8
53299-3	46677532994	50046677532999	6	1.56	0.18	1536	192	8	3 x 3 x 5.5	9.1 x 6.1 x 5.6	47.2 x 39.4 x 50.8
47947-7	46677479473	50046677479478	6	1.56	0.18	1536	192	8	3 x 3 x 5.5	9.1 x 6.1 x 5.6	47.2 x 39.4 x 50.8
53401-6	46677530433	50046677534016	6	2.8	0.18	1428	204	7	2.7 x 2.7 x 5.4	8.6 x 5.9 x 6.1	47.2 x 39.4 x 49.1
47988-1	46677479886	50046677479881	6	1.56	0.18	1536	192	8	3 x 3 x 5.5	9.1 x 6.1 x 5.6	47.2 x 39.4 x 50.8
47948-5	46677479480	50046677479485	6	1.56	0.18	1536	192	8	3 x 3 x 5.5	9.1 x 6.1 x 5.6	47.2 x 39.4 x 50.8
47989-9	46677479893	50046677479898	6	1.56	0.18	1536	192	8	3 x 3 x 5.5	9.1 x 6.1 x 5.6	47.2 x 39.4 x 50.8
47949-3	46677479497	50046677479492	6	1.56	0.18	1536	192	8	3 x 3 x 5.5	9.1 x 6.1 x 5.6	47.2 x 39.4 x 50.8
47998-9	46677479985	50046677479980	6	1.56	0.18	1536	192	8	3 x 3 x 5.5	9.1 x 6.1 x 5.6	47.2 x 39.4 x 50.8
47999-7	46677479992	50046677479997	6	1.56	0.18	1536	192	8	3 x 3 x 5.5	9.1 x 6.1 x 5.6	47.2 x 39.4 x 50.8
MasterClass A21 3-Way					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
45916-4	46677459161	50046677459166	6	2.8	0.18	1224	204	6	2.7 x 2.7 x 5.4	8.6 x 5.9 x 6.1	47.2 x 39.4 x 42.6
53062-6	46677469924	50046677530629	6	2.8	0.18	1428	204	7	2.7 x 2.7 x 5.4	8.6 x 5.9 x 6.1	47.2 x 39.4 x 49.1
47254-8	46677472542	50046677472547	6	2.8	0.18	1428	204	7	2.7 x 2.7 x 5.4	8.6 x 5.9 x 6.1	47.2 x 39.4 x 49.1

CorePro A-Shape LED bulbs

The affordable LED bulb solution.

CorePro LEDbulbs are compatible with existing fixtures are designed for retrofit replacement of incandescent bulbs. They deliver energy savings and minimize maintenance cost. The CorePro LED bulbs are perfect for basic lighting needs. It provides the dependable performance you expect from LED at an affordable price.

CorePro A-Shape

Ordering, electrical and technical data (Subject to change without notice)



E26



Product Number	Model Number	Ordering Code	Wattage	Watt Equiv	Volts	Lamp Type	Base	CRI	Life	Finish	Lumens	LED Lifetime	Energy Cost	Color Temp.
			W		V				Hrs.		lm	Yrs.		K
CorePro A19														
47072-4	9290013153	4.5A19/LED/850/E26/FR/GL/ND FB 1PK 6/1	4.5	40	120	A19	E26	80	15,000	Frosted	450	13.7	\$0.54	5000
46071-7	9290012037	5A19/LED/850/ND 120V 6/1	5	40	120	A19	E26	80	10,950	Frosted	450	10.0	\$0.60	5000
46063-4	9290012036	5.5A19/LED/827/ND 120V 6/1	5.5	40	120	A19	E26	80	10,950	Frosted	450	10.0	\$0.66	2700
47073-2	9290013154	7A19/LED/827/E26/FR/GL/ND FB 1PK 6/1	7	60	120	A19	E26	80	15,000	Frosted	800	13.7	\$0.84	2700
47074-0	9290013155	7A19/LED/850/E26/FR/GL/ND FB 1PK 6/1	7	60	120	A19	E26	80	15,000	Frosted	800	13.7	\$0.84	5000
53201-0	9290012615	8A19/LED/827/ND D2D 120V 6/1 CA	8	60	120	A19	E26	80	25,000	Frosted	800	22.8	\$0.96	2700
46232-5	9290012126	8.5A19/LED/827/CL/ND 120V 10/1	9	60	120	A19	E26	80	10,950	Clear	800	10.0	\$1.08	2700
46301-8	9290012194	9.5A19/LED/850 ND 120V 6/1	9.5	60	120	A19	E26	80	10,950	Frosted	1000	10.0	\$1.14	5000
46298-5	9290012193	10.5A19/LED/827 ND 120V 6/1	10.5	60	120	A19	E26	80	10,950	Frosted	1000	10.0	\$1.26	2700
45568-3	9290011349	14.5A19/LED/827 ND 120V 6/1	14.5	100	120	A19	E26	80	10,950	Frosted	1500	10.0	\$1.75	2700
CorePro A30														
47928-7	9290018547	20A30/LED/865/P/E26/ND 4/1FB	20	160 GLS 40 CFL	120	A30	E26	80	25,000	Frosted	2300	22.8	\$2.41	6500
CorePro A35														
47929-5	9290018548	24A35/LED/865/P/E26E39/ND 4/1FB	24	200 GLS 50 CFL	120	A35	E26	80	25,000	Frosted	3000	22.8	\$2.89	6500
CorePro A40														
47930-3	9290018549	42A40/LED/865/P/E26E39/ND 4/1FB	42	300 GLS 85 CFL	120	A40	E26	80	25,000	Frosted	5000	22.8	\$5.06	6500

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
CorePro A19					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47072-4	46677470722	50046677470727	6	0.92	0.15	1872	234	8	2.6 x 2.6 x 4.7	8.3 x 5.6 x 5.4	47.2 x 39.4 x 49
46071-7	46677460716	50046677460711	6	1.14	0.12	1764	252	7	2.4 x 2.4 x 4.4	7.8 x 5.4 x 5.1	47.2 x 39.4 x 41.5
46063-4	46677460631	50046677460636	6	1.14	0.12	1764	252	7	2.4 x 2.4 x 4.4	7.8 x 5.4 x 5.1	47.2 x 39.4 x 41.5
47073-2	46677470739	50046677470734	6	0.92	0.15	1872	234	8	2.6 x 2.6 x 4.7	8.3 x 5.6 x 5.4	47.2 x 39.4 x 49
47074-0	46677470746	50046677470741	6	0.92	0.15	1872	234	8	2.6 x 2.6 x 4.7	8.3 x 5.6 x 5.4	47.2 x 39.4 x 49
53201-0	46677530501	50046677532012	6	1.14	0.12	2376	264	9	2.4 x 2.4 x 4.4	7.8 x 5.4 x 5.1	47.2 x 39.4 x 52.2
46232-5	46677462321	50046677462326	10	2.47	0.21	1820	260	7	2.4 x 2.4 x 4.7	12.8 x 5.3 x 5.4	47.2 x 39.4 x 37.8
46301-8	46677463014	50046677463019	6	1.14	0.12	1764	252	7	2.4 x 2.4 x 4.4	7.8 x 5.4 x 5.1	47.2 x 39.4 x 41.5
46298-5	46677462987	50046677462982	6	1.14	0.12	1764	252	7	2.4 x 2.4 x 4.4	7.8 x 5.4 x 5.1	47.2 x 39.4 x 41.5
45568-3	46677455682	50046677455687	6	1.14	0.12	2376	264	9	2.4 x 2.4 x 4.4	7.8 x 5.4 x 5.1	48.6 x 40 x 46.5
CorePro A30					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47928-7	46677479282	50046677479287	4	3.09	0.43	320	80	4	4.1 x 4.1 x 9.1	8.6 x 8.6 x 10	47.2 x 39.4 x 46.1
CorePro A35					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47929-5	46677479299	50046677479294	4	3.5	0.58	256	64	4	4.6 x 4.6 x 9.8	9.7 x 9.7 x 10.6	47.2 x 39.4 x 48.3
CorePro A40					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47930-3	46677479305	50046677479300	4	7.71	0.98	144	48	3	5.3 x 5.3 x 12.1	11.3 x 11.3 x 13.2	47.2 x 39.4 x 45.8

MasterClass LED Reflectors

Ideal choice for recessed and general lighting applications which can be integrated seamlessly in recessed downlight luminaires, suitable for retail, office and residential spaces.

- 25,000 hour lifetime

MasterClass LED Reflectors

Ordering, electrical and technical data (Subject to change without notice)



E26



Product Number	Model Number	Ordering Code	Wattage	Watt Equiv	Bulb	Volts	Base	CRI	Life	Lumens	LED Lifetime	Energy Cost	Color Temp.
MasterClass R20			W			V			Hrs.	lm	Yrs.		K
45697-9	9290011557	6R20/LED/827-22/DIM 120V 6/1	6	45	R20	120	E26	80	25,000	450	22.8	\$0.72	2200-2700
MasterClass BR30			W			V			Hrs.	lm	Yrs.		K
45806-7	9290011556	8BR30/LED/850/DIM 120V 6/1	8	65	BR30	120	E26	80	25,000	650	22.8	\$0.96	5000
45704-4	9290011555	9BR30/LED/827-22/DIM 120V 6/1	9	65	BR30	120	E26	80	25,000	650	22.8	\$1.08	2200-2700
47387-6	9290013751	8BR30/LED/827-50-22/E26/SSCC FB 1PK 6/1	8/7/3	65	BR30	120	E26	80	25,000	650/650/65	22.8	\$0.96/ \$0.84/ \$0.36	2700/ 5000/ 2200
MasterClass BR40			W			V			Hrs.	lm	Yrs.		K
45983-4	9290011950	10BR40/LED/850/DIM 120V 6/1	8	65	BR40	120	E26	80	25,000	650	22.8	\$0.96	5000
45701-0	9290011558	10BR40/LED/827-22/DIM 120V 6/1	9	65	BR40	120	E26	80	25,000	650	22.8	\$1.08	2200-2700

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
MasterClass R20					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
45697-9	46677456979	50046677456974	6	1.17	0.11	2340	234	10	2.4 x 2.4 x 3.9	8.1 x 5.4 x 4.5	48 x 40 x 45.9
MasterClass BR30					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
45806-7	46677458065	50046677458060	6	1.85	0.31	840	120	7	3.6 x 3.6 x 5.2	11.4 x 7.8 x 6	48 x 40 x 42.8
45704-4	46677457044	50046677457049	6	1.85	0.31	840	120	7	3.6 x 3.6 x 5.2	11.4 x 7.8 x 6	48 x 40 x 42.8
47387-6	46677473877	50046677473872	6	1.91	0.29	960	120	8	3.6 x 3.6 x 5.2	11.2 x 7.6 x 5.8	47.2 x 39.4 x 52.8
MasterClass BR40					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
45983-4	46677459833	50046677459838	6	3.25	0.57	432	72	6	4.6 x 4.6 x 6.3	14.4 x 9.8 x 7	48 x 40 x 42.8
45701-0	46677457013	50046677457018	6	3.25	0.57	432	72	6	4.6 x 4.6 x 6.3	14.4 x 9.8 x 7	48 x 40 x 42.8

CorePro LED Reflectors

An affordable choice for recessed and general lighting applications.

- 15,000 hour lifetime

CorePro LED Reflectors

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Wattage	Watt Equiv	Bulb	Volts	Base	CRI	Life	Lumens	LED Lifetime	Energy Cost	Color Temp.
CorePro BR30			W			V			Hrs.	lm	Yrs.		K
47384-3	929001391666	11BR30/827/DIM	11	65	BR30	120	E26	80	15,000	650	13.7	\$1.32	2700

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
CorePro BR30					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47384-3	46677473846	50056677473841	6	0.32	0.29	960	120	8	3.6 x 3.6 x 5.2	11.2 x 7.6 x 5.8	47.2 x 39.4 x 52.8

LED candle & deco

MasterClass LED Filament

MasterClass LED Filament Warm Glow

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Wattage	Volts	Base	CRI	Life	Lumens	LED Lifetime	Energy Cost	Color Temp.
MasterClass Filament - Warm Glow A19			W	V			Hrs.	lm	Yrs.		K
47079-9	9290013156	8.5A19/LED/822-27/CL/GL/DIM FB 1PK 6/1	8.5	120	E26	80	15,000	800	13.7	\$0.87	2200-2700
MasterClass Filament - Warm Glow G25			W	V			Hrs.	lm	Yrs.		K
47080-7	9290013157	5G25/LED/822-27/E26/CL/GL/DIM FB 1PK 6/1	5	120	E26	80	15,000	350	13.7	\$0.51	2200-2700
47081-5	9290013158	6G25/LED/822-27/E26/CL/GL/DIM FB 1PK 6/1	6	120	E26	80	15,000	500	13.7	\$0.61	2200-2700

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
MasterClass Filament - Warm Glow A19					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47079-9	46677470791	50046677470796	6	0.92	0.15	1872	234	8	2.6 x 2.6 x 4.7	8.3 x 5.6 x 5.4	47.2 x 39.4 x 49
MasterClass Filament - Warm Glow G25					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47080-7	46677470807	50046677470802	6	1.36	0.23	1200	150	8	3.2 x 3.2 x 5	10.2 x 6.9 x 5.6	47.2 x 39.4 x 50.9
47081-5	46677470814	50046677470819	6	1.36	0.23	1200	150	8	3.2 x 3.2 x 5	10.2 x 6.9 x 5.6	47.2 x 39.4 x 50.9

CorePro LED Filament

CorePro LED Filament

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Wattage	Volts	Base	CRI	Life	Lumens	LED Lifetime	Energy Cost	Color Temp.
CorePro Filament B11			W	V			Hrs.	lm	Yrs.		K
47075-7	9290013148	2.5B11/LED/827/E12/CL-A/DIM 1PK 6/1	2.5	120	E12	80	15,000	300	13.7	\$0.26	2700
47076-5	9290013149	4B11/LED/827/E12/CL-A/DIM 1PK 6/1	4	120	E12	80	15,000	450	13.7	\$0.41	5000
47078-1	9290013151	4B11/LED/827/E26/CL-A/DIM 1PK 6/1	4	120	E26	80	15,000	800	13.7	\$0.41	2700
CorePro Filament BA11			W	V			Hrs.	lm	Yrs.		K
47077-3	9290013150	4BA11/LED/827/E12/CL-A/DIM 1PK 6/1	4	120	E12	80	15,000	800	13.7	\$0.41	5000

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
CorePro Filament B11					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47075-7	46677470753	50046677470758	6	0.44	0.05	5724	636	9	1.6 x 1.6 x 4.3	5 x 3.5 x 5	47.2 x 39.4 x 51.2
47076-5	46677470760	50046677470765	6	0.92	0.15	1872	234	8	2.6 x 2.6 x 4.7	8.3 x 5.6 x 5.4	47.2 x 39.4 x 49
47078-1	46677470784	50046677470789	6	0.92	0.15	1872	234	8	2.6 x 2.6 x 4.7	8.3 x 5.6 x 5.4	47.2 x 39.4 x 49
CorePro Filament BA11					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47077-3	46677470777	50046677470772	6	0.92	0.15	1872	234	8	2.6 x 2.6 x 4.7	8.3 x 5.6 x 5.4	47.2 x 39.4 x 49

MasterClass LED Vintage

MasterClass LED Vintage

Ordering, electrical and technical data (Subject to change without notice)



E12

E26



Product Number	Model Number	Ordering Code	Wattage	Volts	Base	CRI	Life	Lumens	LED Lifetime	Energy Cost	Color Temp.
MasterClass Vintage B11			W	V			Hrs.	lm	Yrs.		K
47583-0	9290013356	4B11/LED/820/E12/CL_A/DIM FB 1PK 6/1	4.5	120	E26	80	15,000	300	13.7	\$0.46	2200
MasterClass Vintage G25			W	V			Hrs.	lm	Yrs.		K
47581-4	9290013354	4G25/LED/820/E26/CL_A/DIM FB 1PK 6/1	4.5	120	E12	80	15,000	300	13.7	\$0.46	2200
MasterClass Vintage T10			W	V			Hrs.	lm	Yrs.		K
47584-8	9290013357	4.5T10/VIN/822/E26/GL_CL/DIM FB 1PK 6/1	4.5	120	E26	80	15,000	300	13.7	\$0.46	2200

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
MasterClass Vintage B11					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47583-0	46677470692	50046677475838	6	1.64	0.25	1104	138	8	3.5 x 3.5 x 5	10.7 x 7.2 x 5.6	47.2 x 39.4 x 50.8
MasterClass Vintage G25					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47581-4	46677470678	50046677475814	6	0.51	0.05	5724	636	9	1.6 x 1.6 x 4.4	5 x 3.5 x 5	47.2 x 39.4 x 50.7
MasterClass Vintage T10					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47584-8	46677470708	50046677475845	6	1.01	0.09	2952	246	12	1.6 x 1.6 x 7.9	8.3 x 5.1 x 3.7	47.2 x 39.4 x 50.6

CorePro LED Vintage

CorePro LED Vintage

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Wattage	Volts	Base	CRI	Life	Lumens	LED Lifetime	Energy Cost	Color Temp.
CorePro Vintage A15			W	V			Hrs.	lm	Yrs.		K
4 6111-1	9290012096	2A15/LED/822/FCL/ND 120V 6/1	2	120	E12	80	15,000	300	13.7	\$0.20	2200
CorePro Vintage A19			W	V			Hrs.	lm	Yrs.		K
46166-5	9290012101	4.5A19b/LEDFilament/820/CL-A/DIM 120V	4.5	120	E26	80	15,000	220	13.7	\$0.46	2200
CorePro Vintage BA11			W	V			Hrs.	lm	Yrs.		K
46652-4	9290012687	4.5BA11/LEDFilament/820/CL-A/DIM 120V	4.5	120	E26	80	15,000	350	13.7	\$0.46	2200
CorePro Vintage G16.5			W	V			Hrs.	lm	Yrs.		K
47582-2	9290013355	4.5G16.5/VIN/822/E12/GL_CL/DIM FB IPK6/1	4.5	120	E26	80	15,000	400	13.7	\$0.46	2200
CorePro Vintage ST19			W	V			Hrs.	lm	Yrs.		K
46167-3	9290012102	5.5ST19/LEDFilament/820/CL-A/DIM 120V	5.5	120	E12	80	15,000	350	13.7	\$0.56	2000

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
CorePro Vintage A15					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
4 6111-1	4 66774 61119	50046677461114	6	0.51	0.08	3840	384	10	2 x 2 x 3.9	6.5 x 4.5 x 4.5	47.2 x 39.4 x 51
CorePro Vintage A19					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
46166-5	4 66774 61669	50046677461664	10	0.89	0.16	1680	210	8	2 x 2 x 3.8	11.7 x 5.7 x 4.2	47.2 x 39.4 x 42.9
CorePro Vintage BA11					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
46652-4	4 66774 66527	50046677466522	12	1.93	0.28	1512	216	7	2.6 x 2.6 x 4.7	10.9 x 8.3 x 5.4	47.2 x 39.4 x 43.5
CorePro Vintage G16.5					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47582-2	4 66774 70685	50046677475821	6	1.43	0.2	1020	204	5	2.6 x 2.6 x 4.7	8.8 x 6 x 6.7	47.2 x 39.4 x 39
CorePro Vintage ST19					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
46167-3	4 66774 61676	50046677461671	6	0.67	0.07	3840	480	8	1.8 x 1.8 x 5	5.8 x 4 x 5.5	47.2 x 39.4 x 50.4

MasterClass LED Decorative

Thanks to a revolutionary new lens design, these candles now produce the most beautiful sparkling light.

- Dimmable
- Huge energy savings

MasterClass LED Decorative

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Wattage	Watt Equiv	Volts	Base	CRI	Lumens	LED Lifetime	Energy Cost	Color Temp.	Life	Finish	Dimming
			W		V			lm	Yrs.		K	Hrs.		
MasterClass DiamondSpark B12														
45723-4	9290011668	2.7B12/LED/827-22/E12/DIM 120V	3.5	25	120	E12	80	180	22.8	\$0.42	2200-2700	25,000	Clear	Y
45712-7	9290011670	4.5B12/LED/827-22/E12 DIM 120V 10/1	4.5	40	120	E12	80	330	22.8	\$0.54	2200-2700	25,000	Clear	Y
45719-2	9290011673	4.5B12/LED/827-22/E26/DIM 120V	4.5	40	120	E26	80	330	22.8	\$0.54	2200-2700	25,000	Clear	Y
45869-5	9290011820	7B12/LED/827-22/E12/DIM 120V	7	60	120	E12	80	500	22.8	\$0.84	2200-2700	25,000	Clear	Y
53219-2	9290011820	7B12/LED/827-22/E12/DIM 120V 10/1 CA	7	60	120	E12	80	500	22.8	\$0.84	2200-2700	25,000	Clear	Y
45866-1	9290011821	7B12/LED/827-22/E26/DIM 120V	7	60	120	E26	80	500	22.8	\$0.84	2200-2700	25,000	Clear	Y
MasterClass DiamondSpark BA12														
45721-8	9290011671	4.5BA12/LED/827-22/E12/DIM 120V	4.5	40	120	E12	80	330	22.8	\$0.54	2200-2700	25,000	Clear	Y
45818-2	9290011791	4.5BA12/LED/827-22/E26/DIM 120V	4.5	40	120	E26	80	330	22.8	\$0.54	2200-2700	25,000	Clear	Y
MasterClass DiamondSpark F15														
45863-8	9290011822	7F15/LED/827-22/E26/DIM 120V	7	60	120	E26	80	500	22.8	\$0.84	2200-2700	25,000	Clear	Y
MasterClass Clear Classic G25														
47080-7	9290013157	5G25/LED/822-27/E26/CL/GL/DIM FB1PK 6/1	5	40	120	E26	80	350	13.7	\$0.60	2200-2700	15,000	Clear	Y
47081-5	9290013158	6G25/LED/822-27/E26/CL/GL/DIM FB1PK 6/1	6	60	120	E26	80	500	13.7	\$0.72	2200-2700	15,000	Clear	Y
MasterClass DiamondSpark G25														
45880-2	9290011817	7G25/LED/827-22/E26/CL/DIM 120V	7	40	120	E26	80	450	22.8	\$0.84	2200-2700	25,000	Clear	Y
45934-7	9290011898	10G25/LED/827-22/E26/CL/DIM 120V	10	60	120	E26	80	800	22.8	\$1.20	2200-2700	25,000	Clear	Y

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
MasterClass DiamondSpark B12					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
45723-4	46677457235	50046677457230	10	1.69	0.13	2730	390	7	2 x 2 x 4.5	10.5 x 4.3 x 5.1	47.2 x 39.4 x 41.7
45712-7	46677457129	50046677457124	10	1.69	0.13	2730	390	7	2 x 2 x 4.5	10.5 x 4.3 x 5.1	47.2 x 39.4 x 41.7
45719-2	46677457198	50046677457193	10	2.22	0.13	2730	390	7	2 x 2 x 4.5	10.5 x 4.3 x 5.1	47.2 x 39.8 x 41.7
45869-5	46677458690	50046677458695	10	1.84	0.09	4060	580	7	1.6 x 1.6 x 4.7	8.4 x 3.6 x 5.3	47.4 x 39.4 x 43.1
53219-2	46677477554	50046677532197	10	2.22	0.13	2730	390	7	2 x 2 x 4.5	10.5 x 4.3 x 5.1	47.2 x 39.8 x 41.7
45866-1	46677458669	50046677458664	10	2.22	0.13	2730	390	7	2 x 2 x 4.5	10.5 x 4.3 x 5.1	47.2 x 39.8 x 41.7
MasterClass DiamondSpark BA12					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
45721-8	46677457211	50046677457216	10	1.91	0.11	2900	580	5	1.6 x 1.6 x 5.7	8.4 x 3.6 x 6.3	47.4 x 39.4 x 37.4
45818-2	46677458188	50046677458183	10	1.91	0.11	2900	580	5	1.6 x 1.6 x 5.7	8.4 x 3.6 x 6.3	47.4 x 39.4 x 37.4
MasterClass DiamondSpark F15					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
45863-8	46677458638	50046677458633	10	2.36	0.23	1440	240	6	2 x 2 x 4.8	12.2 x 5.8 x 5.5	47.4 x 39.4 x 39
MasterClass Clear Classic G25					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47080-7	46677470807	50046677470802	6	1.36	0.23	1200	150	8	3.2 x 3.2 x 5	10.2 x 6.9 x 5.6	47.2 x 39.4 x 50.9
47081-5	46677470814	50046677470819	6	1.36	0.23	1200	150	8	3.2 x 3.2 x 5	10.2 x 6.9 x 5.6	47.2 x 39.4 x 50.9
MasterClass DiamondSpark G25					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
45880-2	46677458805	50046677458800	6	1.8	0.26	840	120	7	2.8 x 2.8 x 4.7	10.8 x 7.7 x 5.4	47.2 x 39.4 x 43.2
45934-7	46677459345	50046677459340	6	2.48	0.32	612	102	6	3.1 x 3.1 x 5.1	11.7 x 8.4 x 5.7	47.2 x 39.4 x 40.2

CorePro LED Decorative

The CorePro LED luster is designed for retrofit replacement of incandescent lamps.

- Non-Dimmable
- Huge energy savings

CorePro LED Decorative

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Wattage	Watt Equiv	Volts	Base	CRI	Lumens	LED Lifetime	Energy Cost	Color Temp.	Life	Finish	Dimming
CorePro Clear Classic B11			W		V			lm	Yrs.		K	Hrs.		
46187-1	9290012137	4.5B11/LED/827/E12/CL/DIM 1PK 10/1	4.5	40	120	E12	80	300	13.7	\$0.54	2700	15,000	Clear	Y
46193-9	9290012138	4.5B11/LED/827/E26/CL/DIM 1PK 10/1	4.5	40	120	E26	80	300	13.7	\$0.54	2700	15,000	Clear	Y
CorePro G25			W		V			lm	Yrs.		K	Hrs.		
46587-2	9290012693	4G25/LED/850/ND 120V 1PK 6/1	4	40	120	E26	80	350	13.7	\$0.48	5000	15,000	Clear	N
46586-4	9290012674	4.5G25/LED/827/ND 120V 1PK 6/1	4.5	40	120	E26	80	350	13.7	\$0.54	2700	15,000	Clear	N
46589-8	9290012694	5G25/LED/850/ND 120V 1PK 6/1	5	60	120	E26	80	500	13.7	\$0.60	5000	15,000	Clear	N
46588-0	9290012675	6.5G25/LED/827/ND 120V 1PK 6/1	6.5	60	120	E26	80	500	13.7	\$0.78	2700	15,000	Clear	N

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
46187-1	46677461874	50046677461879	10	1.24	0.07	6570	730	9	1.4 x 1.4 x 4.4	7.6 x 3.3 x 5	47.2 x 39.4 x 51.7
46193-9	46677461935	50046677461930	10	1.24	0.07	6570	730	9	1.4 x 1.4 x 4.4	7.6 x 3.3 x 5	47.2 x 39.4 x 51.7
					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
46587-2	46677465872	50046677465877	6	1.81	0.18	1380	138	10	3.3 x 3.3 x 3.8	10.3 x 6.9 x 4.4	47.2 x 39.4 x 50.6
46586-4	46677465865	50046677465860	6	1.81	0.18	1380	138	10	3.3 x 3.3 x 3.8	10.3 x 6.9 x 4.4	47.2 x 39.4 x 50.6
46589-8	46677465896	50046677465891	6	1.81	0.18	1380	138	10	3.3 x 3.3 x 3.8	10.3 x 6.9 x 4.4	47.2 x 39.4 x 50.6
46588-0	46677465889	50046677465884	6	1.81	0.18	1380	138	10	3.3 x 3.3 x 3.8	10.3 x 6.9 x 4.4	47.2 x 39.4 x 50.6



HID replacement

MasterClass TrueForce High Bay

Ideal for HPI/SON/HPL LED replacement in High Bay application.

Philips TrueForce LED Industrial and Retail lamps give you a quick and easy payback solution to replace HID lamps in High Bay application.

The solution gives you the LED benefits of energy efficiency and long-lifetime, plus they come with a low initial investment. With unique lamp design and compatibility, you have the choice of plug and play (Type A) or ballast bypass (Type B) lamps covering 250W to 400W HID replacements. Multiple beam angle options and high color rendering enhance the lighting distribution while creating a comfortable, safe and high productivity environment.

- Instant upgrade and easy to install – less time consuming and safer working at height
- Great payback (<2 years) and extended energy savings of 65% vs. existing conventional systems
- Low initial investment
- Available in either Plug-and-play (Type A) or ballast bypass (Type B).



MasterClass High Bay

Ordering, electrical and technical data (Subject to change without notice)



HID replacement

Product Number	Model Number	Ordering Code	Volts	Watts	Base	CRI	Color Temp.	Life	Lumens	DLC ID	Case Qty
MasterClass High Bay Type A			V	W			K	Hrs.	lm		
46560-9	9290012648	165HB/LED/740/ND NB DL 2/1	Ballast Dependent	165	EX39	70	4000	50,000	20000	No DLC Category	2
46562-5	9290012650	165HB/LED/740/ND WB DL 2/1	Ballast Dependent	165	EX39	70	4000	50,000	20000	No DLC Category	2
46565-8	9290012653	165HB/LED/840/ND NB UDL 2/1	Ballast Dependent	165	EX39	80	4000	50,000	19000	No DLC Category	2
46567-4	9290012655	165HB/LED/840/ND WB UDL 2/1	Ballast Dependent	165	EX39	80	4000	50,000	19000	No DLC Category	2
MasterClass High Bay Type B				W			K	Hrs.			
47799-1	9290018513	100HB/LED/740/ND NB DL BB 2/1	120-277	100	EX39	70	4000	50,000	12000	PRPL5172	2
47800-8	9290018514	100HB/LED/740/ND WB DL BB 2/1	120-277	100	EX39	70	4000	50,000	12000	PEQBLTTC	2
47803-2	9290018517	100HB/LED/750/ND NB DL BB 2/1	120-277	100	EX39	70	5000	50,000	12000	PKJ5F5BX	2
47804-0	9290018518	100HB/LED/750/ND WB DL BB 2/1	120-277	100	EX39	70	5000	50,000	12000	PEM5KAQT	2
47807-3	9290018521	125HB/LED/740/ND NB DL BB 2/1	120-277	125	EX39	70	4000	50,000	16000	PLJERZGI	2
47808-1	9290018522	125HB/LED/740/ND WB DL BB 2/1	120-277	125	EX39	70	4000	50,000	16000	P332MMAB	2
47811-5	9290018525	125HB/LED/750/ND NB DL BB 2/1	120-277	125	EX39	70	5000	50,000	16000	PH1Z4XIL	2
47812-3	9290018526	125HB/LED/750/ND WB DL BB 2/1	120-277	125	EX39	70	5000	50,000	16000	P9TSX8AM	2
47815-6	9290018529	150HB/LED/740/ND NB DL BB 2/1	120-277	150	EX39	70	4000	50,000	20000	P3WFQW2T	2
47816-4	9290018530	150HB/LED/740/ND WB DL BB 2/1	120-277	150	EX39	70	4000	50,000	20000	PUIK8RTE	2
47819-8	9290018533	150HB/LED/750/ND NB DL BB 2/1	120-277	150	EX39	70	5000	50,000	20000	PLCW6CB	2
47820-6	9290018534	150HB/LED/750/ND WB DL BB 2/1	120-277	150	EX39	70	5000	50,000	20000	PWON2HU4	2

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
MasterClass High Bay Type A											
46560-9	46677465605	50046677465600	2	9.05	1.4	64	16	4	9.6 x 9.6 x 11	19.8 x 10.2 x 12	47.2 x 39.4 x 54.1
46562-5	46677465629	50046677465624	2	9.05	1.4	64	16	4	9.6 x 9.6 x 11	19.8 x 10.2 x 12	47.2 x 39.4 x 54.1
46565-8	46677465650	50046677465655	2	9.05	1.4	64	16	4	9.6 x 9.6 x 11	19.8 x 10.2 x 12	47.2 x 39.4 x 54.1
46567-4	46677465674	50046677465679	2	9.05	1.4	64	16	4	9.6 x 9.6 x 11	19.8 x 10.2 x 12	47.2 x 39.4 x 54.1
MasterClass High Bay Type B											
					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47799-1	46677477998	50046677477993	2	9.05	1.4	64	16	4	9.6 x 9.6 x 11	19.8 x 10.2 x 12	47.2 x 39.4 x 54.1
47800-8	46677478001	50046677478006	2	9.05	1.4	64	16	4	9.6 x 9.6 x 11	19.8 x 10.2 x 12	47.2 x 39.4 x 54.1
47803-2	46677478032	50046677478037	2	9.05	1.4	64	16	4	9.6 x 9.6 x 11	19.8 x 10.2 x 12	47.2 x 39.4 x 54.1
47804-0	46677478049	50046677478044	2	9.05	1.4	64	16	4	9.6 x 9.6 x 11	19.8 x 10.2 x 12	47.2 x 39.4 x 54.1
47807-3	46677478070	50046677478075	2	9.05	1.4	64	16	4	9.6 x 9.6 x 11	19.8 x 10.2 x 12	47.2 x 39.4 x 54.1
47808-1	46677478087	50046677478082	2	9.05	1.4	64	16	4	9.6 x 9.6 x 11	19.8 x 10.2 x 12	47.2 x 39.4 x 54.1
47811-5	46677478117	50046677478112	2	9.05	1.4	64	16	4	9.6 x 9.6 x 11	19.8 x 10.2 x 12	47.2 x 39.4 x 54.1
47812-3	46677478124	50046677478129	2	9.05	1.4	64	16	4	9.6 x 9.6 x 11	19.8 x 10.2 x 12	47.2 x 39.4 x 54.1
47815-6	46677478155	50046677478150	2	9.05	1.4	64	16	4	9.6 x 9.6 x 11	19.8 x 10.2 x 12	47.2 x 39.4 x 54.1
47816-4	46677478162	50046677478167	2	9.05	1.4	64	16	4	9.6 x 9.6 x 11	19.8 x 10.2 x 12	47.2 x 39.4 x 54.1
47819-8	46677478193	50046677478198	2	9.05	1.4	64	16	4	9.6 x 9.6 x 11	19.8 x 10.2 x 12	47.2 x 39.4 x 54.1
47820-6	46677478209	50046677478204	2	9.05	1.4	64	16	4	9.6 x 9.6 x 11	19.8 x 10.2 x 12	47.2 x 39.4 x 54.1

MasterClass TrueForce Street and Area

Now there is a cost-effective alternative that makes it easy to upgrade urban lighting to LED.

Philips TrueForce is the first direct replacement with exactly the same size as HPL/HQL 125W. This ensures a perfect fit with existing modern and traditional luminaires. It's the simplest way to upgrade to LED while keeping your initial investment low.

- Energy savings up to 75%
- Reliable lifetime up to 50,000 hours
- Right lamp size and lighting distribution for direct retrofit with a peace of mind
- Direct LED replacement solution without changing the fixture
- Optically efficient, emits light towards usage direction
- Pleasant white light with CRI 70

MasterClass Street and Area

Ordering, electrical and technical data (Subject to change without notice)



Product Number	Model Number	Ordering Code	Volts	Base	CRI	Color Temp.	Life	Lumens	DLC ID	Case Qty
MasterClass Street & Area ED23.5 Type B			V			K	Hrs.	lm		
47357-9	9290013962	26ED23.5/LED/730/ND 120-277V G2 4/1	120-277	E26	70	3000	50,000	3000	No Category	4
47358-7	9290013963	26ED23.5/LED/740/ND 120-277V G2 4/1	120-277	E26	70	4000	50,000	3000	No Category	4
47359-5	9290013964	26ED23.5/LED/727/ND 120-277V G2 4/1	120-277	E26	70	2700	50,000	2800	No Category	4
MasterClass Street & Area ED28 Type B			V			K	Hrs.	lm		
47605-1	9290018185	38ED28/LED/740/ND 120-277V G2 CT 4/1	120-277	E39	70	4000	50,000	5000	POUM7BRO	4
47604-4	9290018184	38ED28/LED/730/ND 120-277V G2 CT 4/1	120-277	E39	70	3000	50,000	5000	P16M93DF	4
47355-3	9290013960	38ED28/LED/727/ND 120-277V G2 CT 4/1	120-277	E26	70	2700	50,000	5000	PBQHDCLT	4
46337-2	9290012262	40ED28/LED/740/ND 120-277V 4/1	120-277	E39	70	4000	50,000	5000	PET67HB1	4
46336-4	9290012261	40ED28/LED/730/ND 120-277V 4/1	120-277	E39	70	3000	50,000	5000	PFQ4AWGW	4
46663-1	9290012810	40ED28/LED/727/ND 120-277V 4/1	120-277	E39	70	2700	50,000	5000	P9K5X1E1	4
47364-5	9290013969	55ED28/LED/740/ND 120-277V G2 4/1	120-277	E39	70	4000	50,000	8000	P9AHPGGS	4
47363-7	9290013968	55ED28/LED/730/ND 120-277V G2 4/1	120-277	E39	70	3000	50,000	8000	PXM6WWPQ	4
47356-1	9290013961	55ED28/LED/727/ND 120-277V G2 CT 4/1	120-277	E39	70	2700	50,000	8000	Not DLC	4
47365-2	9290013970	55ED28/LED/727/ND 120-277V G2 4/1	120-277	E39	70	2700	50,000	8000	PVO6NVR7	4



HID replacement

Shipping Data (Subject to change without notice)

Product Number	SKU UPC	Case UPC	Case Qty	Case Weight	Case Cube	Pallet Qty	SKUs per Layer	Layers High	SKU Dimensions	Case Dimensions	Pallet Dimensions
MasterClass Street & Area ED23.5 Type B					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47357-9	46677473570	50046677473575	4	4.12	0.21	600	120	5	3.4 x 3.4 x 7.3	6.9 x 6.9 x 7.5	47.2 x 39.4 x 47.4
47358-7	46677473587	50046677473582	4	4.12	0.21	600	120	5	3.4 x 3.4 x 7.3	6.9 x 6.9 x 7.5	47.2 x 39.4 x 47.4
47359-5	46677473594	50046677473599	4	4.12	0.21	600	120	5	3.4 x 3.4 x 7.3	6.9 x 6.9 x 7.5	47.2 x 39.4 x 47.4
MasterClass Street & Area ED28 Type B					cu. Ft.				L x W x H (in.)	L x W x H (in.)	L x W x H (in.)
47605-1	46677476052	50046677476057	4	9.59	0.44	320	80	4	4.2 x 3.9 x 9.8	8.8 x 8.3 x 10.5	47.2 x 39.4 x 48
47604-4	46677476045	50046677476040	4	9.59	0.44	320	80	4	4.2 x 3.9 x 9.8	8.8 x 8.3 x 10.5	47.2 x 39.4 x 48
47355-3	46677473556	50046677473551	4	9.59	0.44	320	80	4	4.2 x 3.9 x 9.8	8.8 x 8.3 x 10.5	47.2 x 39.4 x 48
46337-2	46677463373	50046677463378	4	11.1	0.93	192	48	4	4.8 x 4.8 x 10	11.9 x 11.9 x 11.4	47.2 x 39.4 x 51.5
46336-4	46677463366	50046677463361	4	11.1	0.93	192	48	4	4.8 x 4.8 x 10	11.9 x 11.9 x 11.4	47.2 x 39.4 x 51.5
46663-1	46677466633	50046677466638	4	11.1	0.93	192	48	4	4.8 x 4.8 x 10	11.9 x 11.9 x 11.4	47.2 x 39.4 x 51.5
47364-5	46677473648	50046677473643	4	9.01	0.33	400	80	5	4.2 x 3.9 x 8.3	8.5 x 8 x 8.3	47.2 x 39.4 x 51.6
47363-7	46677473631	50046677473636	4	9.01	0.33	400	80	5	4.2 x 3.9 x 8.3	8.5 x 8 x 8.3	47.2 x 39.4 x 51.6
47356-1	46677473563	50046677473568	4	9.01	0.33	400	80	5	4.2 x 3.9 x 8.3	8.5 x 8 x 8.3	47.2 x 39.4 x 51.6
47365-2	46677473655	50046677473650	4	9.01	0.33	400	80	5	4.2 x 3.9 x 8.3	8.5 x 8 x 8.3	47.2 x 39.4 x 51.6



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