





Light to go

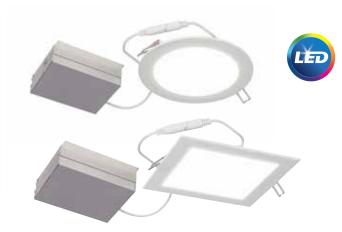


Things just got easier. Introducing our new line up of lighting essentials — quick to order, easy on your wallet and simple to use.

Make your next lighting choice a brand you can trust. Make it Philips Lighting.







Lean, mean, lighting machine

Philips Catalog Code	Size/Shape	Lumens	Color Temp	Dimming	Replaces		
FDL4R07930TE1W	4" round	700			50W PAR20		
FDL4S07930TE1W	4" square	700	3000K	FLV/TDIAC	50W PAR20		
FDL6R09930TE1W	6" round	900		ELV/TRIAC	65W PAR30		
FDL6S09930TE1W	6" square	900			65W PAR30		
Accessories							
FDLRN		Round	new constructi	on plate			
FDLSN	Square new construction plate						
FDL06C	6ft extension cable						
FDL20C	20ft extension cable						

The Philips LED Flat downlight measures only 1/2" in depth, allowing for easy installation without concern for ceiling





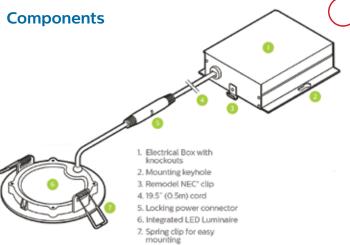




Why choose the Philips LED Flat downlight?

- · Quick and easy installation without frame or reflector.
- 1" depth, low profile for non-instrusive install.
- · Dimmable to 10%.
- · Lifetime >50,000 hours (L70).
- · IC-rated for direct contact with insulation.
- UL1598 wet location rated.





National Electric Code*

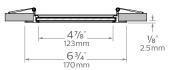
Dimensions



Flat Downlight 4"



Flat Downlight 4"



Flat Downlight 6"



Flat Downlight 6"

philips.com/Lighttogo







The shallow ceiling problem solver

Philips Catalog Code	Size	Lumens	Color Temp	Dimming	Replaces
PSD5R079301W	5"	700	20001/	ELV/TDIAC	65W PAR30
PSD7R099301W	7"	1000	3000K	ELV/TRIAC	75W PAR38

The **Philips LED Surface** mount is ideal when a challenging ceiling, but you still want a good-looking downlight.









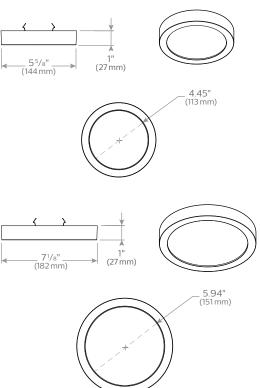


Why choose the Philips LED Surface mount?

- Easy to install on standard junction boxes.
- Surface mount downlight solves the problem of limited plenum space.
- Glare controlling lens for comfortable light distribution.
- · Affordable alternative to Air-Seal IC recessed housings.
- · Support wire attached for easy installation.
- · Energy Star and Title 24 listed.



Dimensions



philips.com/Light**togo**







An LED retrofit as easy as snap & click

Philips Catalog Code	Size	Lumens	Color Temp	Dimming	Replaces
PRD4R089301W	4"	900	20001/	ELV/TDIAC	50W PAR20
PRD5R129301W	5/6"	5/6" 1400	SOUCK	ELV/TRIAC	65W PAR30

Philips LED Retrofit downlight is so hassle-free to install, it will save you plenty of time and frustration on the job site. You may not even need to open your toolbox.







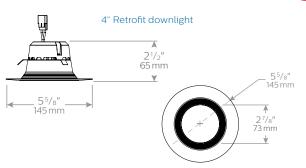


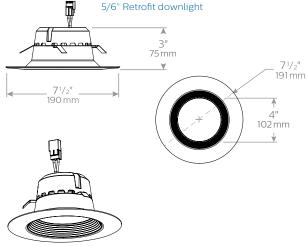
Why choose the Philips LED Retrofit downlight?

- Utilizes existing frames to make replacing old downlighting and upgrading to LED, a truly easy task.
- Flexible springs allow for installation without tools.
- Quick-connect plug and medium-based socket adapter means no extra accessories to purchase.
- · Contemporary and discreet, white baffle trim design.
- Uniform LED light with glare-reduction filter, means a more comfortable space.



Dimensions





philips.com/Light**togo**





High bay



Compact & economical with the latest technology

Philips Catalog Code	Size	Lumens	Color Temp	Dimming	Replaces		
PFBX16LL40-UNV	2' x 2'	16,000	4000K	0-10V			
PFBX16LL50-UNV	2 x 2	16,000	5000K	0-100	6xF32T8 or 400W HID		
PFBX24LL40-UNV	2' x 2'	24.000	4000K	0.401/	8xF32T8		
PFBX24LL50-UNV	2 X Z	24,000	5000K	0-10V	OXF3210		
PFBX CHAIN KIT, PFBX-GRIP10, PFBX-GRIP5, PFBX-PENHGR	High bay mounting accessories (54" chains, 10' cable, 5' cable, pendant hanger)						

Philips LED High bay industrial luminaires save energy without straining your project budget or sacrificing light output.



Why choose the Philips LED High bay?

- Versatile fixture ideal for a variety of spaces including warehouses, big box retail and school gymnasiums.
- · 16,000 & 24,000 lumen versions available.
- Both versions are serious energy savers with efficacy up to 138 lumens per watt.
- · Simple installation.
- · Dimming is standard.
- · DLC listed.



Mounting options



PENDANT hanger (adds 3" to height)



Accessories

WIRE GUARD





PHILIPS

Linear

Strip, wraparound & industrial



Real convenience for your operation's success

Philips Catalog Code	Size	Lumens	Color Temp	Dimming	Replaces
PFSSEZ440L830-UNV (Strip)	41	4000	3000K	NI/A	2xF32T8
PFSSEZ440L840-UNV (Strip)	4' 4000	4000K	N/A	2xF32T8	
PFSWEZ440L830-UNV (Wraparound)	4' 4000	4000	3000K	N/A	2xF32T8
PFSWEZ440L840-UNV (Wraparound)		4000	4000K		2xF32T8
PFSI455L840-UNV-DIM (Industrial)		4000	0-10V	3xF32T8	
PFSI8110L840-UNV-DIM (Industrial)	8'	11000	4000	0-10V	6xF32T8

Rugged and reliable, the **Philips LED Linear** family includes strip, industrial and wraparound luminaires for ease of handling and flexibility.



Why choose these Philips Linear luminaires?

- Rugged and reliable, the Philips LED Linear family includes strip, industrial and wraparound luminaires.
- · Efficacy up to 131 lumens per watt.
- · Simple installation.
- Before, during and after installation, you can trust them to help you quickly complete projects without hassles or troubleshooting, while delivering consistent comfort and long-term energy savings.





PFSSEZ: Linear strip

- · Efficacy: 114 lm/W
- 4ft lengths
- · Lumen output: 4000lm*
- Color temperatures: 3000K or 4000K



PFSWEZ: Linear wraparound

- Efficacy: 109 lm/W
- · 4ft length
- · Lumen output: 4000lm*
- Color temperatures: 3000K or 4000K



PFSI: Linear industrial

- Efficacy: 131 lm/W
- · 4ft & 8ft lengths
- · Lumen outputs: 5500 or 11,000lm*
- · Color temperature: 4000K
- 0-10V 1% dimming

^{*}Nominal delivered lumen output at 25°C ambient.







Clear cut progress, lasting & consistent

Philips Catalog Code	Size	Lumens	Color Temp	Dimming	Replaces
P2FGG38B835-2-D-UNV-DIM	2' x 2' 3800 -		3500K	0-10V	2xF17T8
P2FGG38B840-2-D-UNV-DIM	- 2' x 2' 3	3800	4000K	0-100	2xF17T8
P2FGG42B835-4-D-UNV-DIM	2141	4200	3500K	0.101/	2xF32T8
P2FGG42B840-4-D-UNV-DIM	2' x 4'		4000K	O-10V	2xF32T8

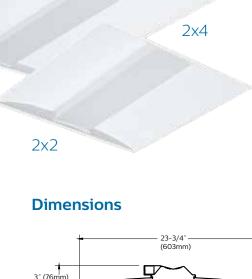
The Philips LED
Recessed troffer is
the ideal solution for
functional, efficient,
and environmentally
friendly illumination
throughout the space.

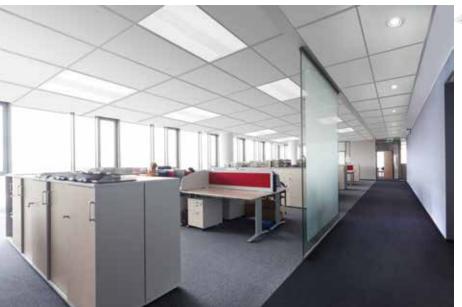




Why choose the Philips LED Recessed troffer?

- · Discretely designed to blend seamlessly into your space.
- Access to LED boards and drivers from below the ceiling increases maintenance convenience.
- · Diffused ribbed lens creates soft, even illumination.
- · Choose from 3500 or 4000K color temperatures.







PHILIPS

Exit & Emergency

Emergency unit Exit combo Exit sign





Flexibility, value & peace of mind

Philips Catalog Code	Letter Color	Finish	Operation		
PVERWEM (Exit Sign)	Red	White	Emerg	ency (Nicad Battery)	
PVEGWEM (Exit Sign)	Green	White	Emergency (Nicad Battery)		
Philips Catalog Code	Voltage	Finish	# LED Lamps	Remote	
PVLLCR2R (Red Letter Exit Combo)	3.6V	White	2 - 1W	2-1W or 1-2W Head	
PVLLCG2R (Green Letter Exit Combo)	3.6V	White	2 - 1W	2-1W or 1-2W Head	
PVLLU (Emergency Unit)	3.6V	White	2 - 1W	None	
PVLL1R (Remote Lamp Head)	3.6V	White	1 - 1W	Indoor	
PVLL2R (Remote Lamp Head)	3.6V	White	2 - 1W	Indoor	
PVLL1RGO (Remote Lamp Head)	3.6, 6, 9.6 or 12V	Gray	1 – 1W	Outdoor	
PVLL2RGO (Remote Lamp Head)	3.6, 6, 9.6 or 12V	Gray	2 - 1W	Outdoor	

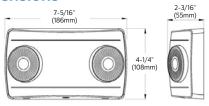
The Philips LED Exit
and Emergency
Light to go products
feature low profile
designs and great value.



Why choose Philips Exit & Emergency products?

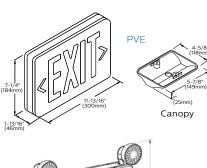
- A complete family of dependable products to make buying, ordering & installation for large projects easier.
- Exit signs run off a long-life, 6 volt maintenance-free battery.
- · All 3 versions can mount on wall or ceiling.
- Emergency unit and Exit combo can be used for indoor or covered outdoor spaces.
- Units and combos also contain a manual test switch with LED light indicator and supply emergency illumination for at least 90 minutes.

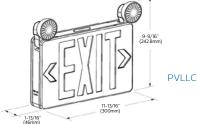






PVLLU





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Enhancing a sense of security for the long haul

Philips Catalog Code	Wattage	Color Temp	Distribution	Replaces HID
PAL-150-NW-G1-AR-3-8-BZ	150W	4000K	Type 3	250W PSMH
PAL-150-NW-G1-AR-4-8-BZ	150W	4000K	Type 4	250W PSMH
PAL-200-NW-G1-AR-3-8-BZ	200W	4000K	Type 3	400W PSMH
PAL-200-NW-G1-AR-4-8-BZ	200W	4000K	Type 4	400W PSMH
PAL-200-NW-G1-AR-3-8-IMRI-BZ	200W	4000K	Type 3	400W PSMH
PAL-200-NW-G1-AR-4-8-IMRI-BZ	200W	4000K	Type 4	400W PSMH

The Philips LED Area
light features energysaving technology ideal
for pole mounted lighting
applications. Ideal for
parking lots, security
lighting, and general
purpose area lighting.



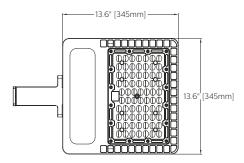


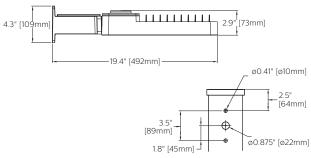
Why choose the Philips LED Area light?

- Budget-friendly, high quality area lighting for parking and outdoor spaces.
- LED technology will save up to 68% energy over HID.*
- · Mounts standard to round or square pole.
- · Durable aluminum construction.
- Lifetime >54,000 hours.**
- 5 year limited warranty.



Dimensions





POLE DRILL TEMPLATE

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^{*}Based on comparison between 250W PSMH (at 295W) and AL-150-NW-G1 at 147W.

^{**}Predicted performance derived from LED manufacturer's data and engineering design estimates, based on IESNA LM-80 methodology.





Floodlights

General purpose flood



Versatile & stylish for a wide range of applications

Philips Catalog Code	Wattage	Color Temp	Mounting	Replaces HID
PFL20-NW-G1-K-FL-8-BZ	20W	4000K	Knuckle Mount ½" NPS male	70W PSMH
PFL40-NW-G1-K-FL-8-BZ	39W	4000K	Knuckle Mount ½" NPS male	150W PSMH
PFL80-NW-G1-T-FL-8-BZ	79W	4000K	Trunnion	250W PSMH
PFL150-NW-G1-T-FL-8-BZ	146W	4000K	Trunnion	400W PSMH
PFL300-NW-G1-T-FL-8-BZ	301W	4000K	Trunnion	750W PSMH

The Philips LED General purpose floodlights offer energy saving LED technology for long life and reduced maintenance. Energy savings don't get better than this.

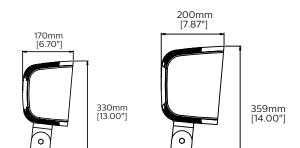




Why choose the Philips LED General purpose floodlight?

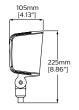
- · Complete family of LED floodlights ideal for illuminating signs, building facades or other dark areas.
- · Can be mounted on the ground, wall, or pole-mounted.
- · All sizes arrive fully assembled and ready to install.
- · Fade-resistant, textured bronze finish with tempered glass lens that is heat and impact resistant.
- IP66 rated, 5 year limited warranty.





PFL150 Side

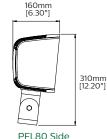
PFL300 Side



PFL20 Side



PFL40 Side





PHILIPS

Site & Area

Dusk to Dawn





Brighten spaces evenly, without glare

Philips Catalog Code	Wattage	Color Temp	Voltage	Replaces HID
PDTDLED1C5K120GY3SP	39W	5100K	120V	100W MH

 $\label{eq:conditional_potential} \textbf{Accessories (order separately)} \cdot \textbf{PDTDARMGY3S} - \textbf{Mounting arm with hardware}$

The Philips Dusk to
Dawn is only on when
you need it. A great
performing LED light for
general purpose areas
that fits your budget.

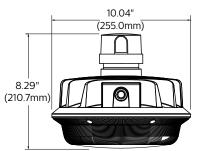


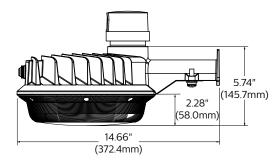
Why choose the Philips LED Dusk to Dawn?

- Excellent choice for general areas, where lighting can enhance security.
- Provides up to 70% energy savings over HID.*
- Refracted lens design spreads light evenly and significantly reduces glare.
- · Direct mount or arm mount.
- Sturdy, fade and abrasion resistant, built of a one-piece die-cast aluminum housing.



Dimensions





*DTDLED rated 39 input watts is 70% less versus metal halide systems rated 129 input watts.







Compact & efficient,built to last

Philips Catalog Code	Wattage	Color Temp	Distribution	Replaces HID
PGC40-NW-G1-SM-5-8-BZ	37W	4000K	Type 5	70W PSMH
PGC57-NW-G1-SM-5-8-BZ	57W	4000K	Type 5	100W PSMH

The Philips LED Garage and Canopy light is slim and durable with a light-weight design, and provides you with a visually appealing lighting experience.

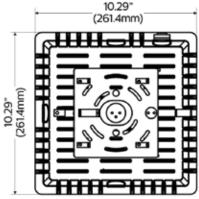




Why choose the Philips LED Garage & Canopy?

- Cost-effective and efficient lighting for parking garages, covered walkways and canopies.
- · Slim and compact design.
- Durable, weather-tight IP65 rated construction with a rugged, UV stabilized, frosted lens.
- Easy to install with the integral quick-mount plate, or pendant mount with 3/4" rigid conduit.
- 5 year limited warranty.

















Sleek & slim, with energy saving illumination

Philips Catalog Code	Wattage	Color Temp	Voltage	Replaces HID
PPW-15-NW-G1-8-BZ	15W		120-277V	50W PSMH
PPW-30-NW-G1-8-BZ	30W	4000K		70W PSMH
PPW-50-NW-G1-8-BZ	50W			100W PSMH

The Philips LED Low
profile wall provides
efficacies up to 110 lumens
per watt, with significant
energy savings over
HID luminaires.

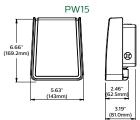




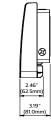
Why choose the Philips LED Low profile wall?

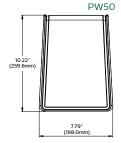
- Budget-friendly, discreet fixture for a wide variety of outdoor spaces.
- Energy efficient fixture that delivers up to 110 lumens per watt.
- 3 size options: 15, 30 or 50 watt.
- · Slim profile, just over 4 inches.
- Durable construction of die-cast aluminum with a UV stabilized lens and stainless steel hardware.
- 5 year limited warranty.

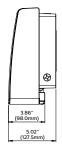




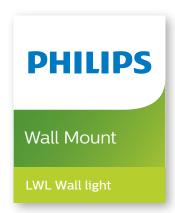
















Get tough & efficient,within your budget

Philips Catalog Code	Wattage	Color Temp	Voltage	Replaces HID
PLWLLED1C5K120PCBBZ	12W	5000K	120V	100W INC

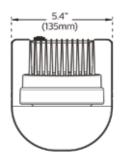
The Philips LED LWL
Wall light is an economical
solution for general
purpose wall mount
lighting, made available
in an attractive and
compact form.

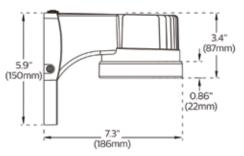


Why choose the Philips LED LWL Wall light?

- Wall mount fixture ideal for doorways, entryways and other poorly lit areas.
- Cost-effective enhanced LED performance means you won't have to sacrifice quality for your budget.
- Built-in photocell for automatic dusk to dawn lighting allow for even more cost-savings.
- One-piece, die-cast aluminum housing with a tough polycarbonate lens.















Tall, brilliant & full of life...

PTW-20-NW-G1-8-BZ	20W	4000К	120-277V	50-70W MH
Philips Catalog Code	Wattage	Color Temp	Voltage	Replaces HID

The Philips LED Tall wall pack is an easy choice for almost any outdoor lighting location with durable illumination that was built to last.

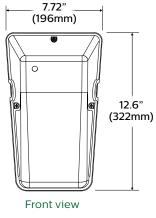




Why choose the Philips LED Tall wall pack?

- · Lightweight, compact and built to last.
- Provides up to 83% energy savings over 70W Metal Halide luminaires.*
- The bronze housing is die cast aluminum and impact resistant polycarbonate, with a frosted lens.
- Installation is quick and easy, by mounting to a standard 3 1/2 or 4" junction box.
- Rated for temperatures from -40 to 104°.







Side view

^{*}Based on comparison between TW20 @ 20W and 70W Metal halide.





Wall Mount

Wall pack



Proven design meets LED technology

Philips Catalog Code	Wattage	Color Temp	Voltage	Replaces HID
PWP-30-NW-G1-8-BZ	30W	4000K	120-277V	70W PSMH
PWP-50-NW-G1-8-BZ	50W			100W PSMH
PWP-75-NW-G1-8-BZ	75W			150-250W PSMH

With efficacies up to 118 LPW, **Philips new LED**Wall packs help you to upgrade from costly HID fixtures with confidence.
Move into the future with time-proven design from a name you can trust.

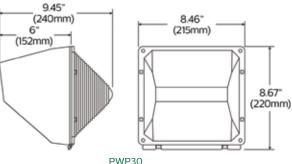


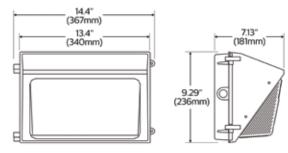


Why choose the Philips LED Wall pack?

- · An easy switch from costly HID fixtures.
- Flexible options choose from 30, 50 and 75 watts in two different sizes.
- The 50 watt Wall Pack provides the equivalent illumination to 100W HID, and uses over 50% less energy.*
- · Glass refractor lens design cuts down on glare.
- · One-piece die-cast aluminum housing.
- 5 year limited warranty.







PWP50 and PWP75

^{*}Based on comparison between 100W HPS Wall pack at 115W providing 6100 lumens and 50W WP LED providing 5500 lumens





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