



2016 / 2



*New Standard
in Lighting*

ASD Lighting Corp.

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www.asd-lighting.com



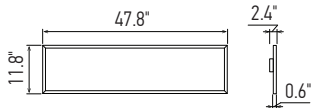


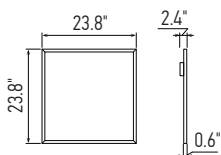


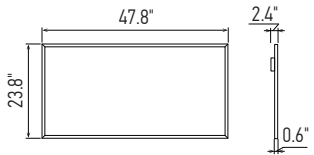
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LED Edge-Lit Flat Panel

ASD Edge-lit Flat panels are the best choice for all recessed, suspended and surface mounted applications. Our panels are cULus and DLC approved*. Available in both Standard Series and High Efficiency Series, these contemporary LED Panels are only 1/2" thick making them one of the slimmest panels available. Up to 20 dimmable panels can be linked to each master panel. Surface Mount kit and Hanging set options are available.

- Available in 1x4, 2x2 and 2x4 sizes
- Standard 0~10 V dimming
- High efficiency (HE) - 110 lm/W and Standard - 85 lm/W
- Recessed, suspended and surface mounting options
- 5-year warranty
- ✓ **100,000 hour LED LIFETIME**



	Model	Watts	CCT	Lumen	Product code	Pcs in one carton
  	ASD-ELP14D2735HE	27	3500	2 970	021.0116	4
	ASD-ELP14D2740HE	27	4000	2 970	021.0117	4
	ASD-ELP14D4040	40	4000	3 400	021.0103	4
	ASD-ELP14D4050	40	5000	3 400	021.0104	4
  	ASD-ELP22D2235HE	22	3500	2 420	021.0115	4
	ASD-ELP22D2240HE	22	4000	2 420	021.0109	4
	ASD-ELP22D2250HE	22	5000	2 420	021.0110	4
	ASD-ELP22D2735HE	27	3500	2 970	021.0113	4
	ASD-ELP22D2740HE	27	4000	2 970	021.0107	4
	ASD-ELP22D2750HE	27	5000	2 970	021.0108	4
	ASD-ELP22D2765HE*	27	6500	2 970	021.0116	4
	ASD-ELP22D4040	40	4000	3 400	021.0101	4
  	ASD-ELP24D4035HE	40	3500	4 400	021.0114	2
	ASD-ELP24D4040HE	40	4000	4 400	021.0111	2
	ASD-ELP24D4050HE	40	5000	4 400	021.0112	2
	ASD-ELP24D4065HE*	40	6500	4 400	021.0118	2
	ASD-ELP24D6040	60	4000	5 100	021.0105	2
	ASD-ELP24D6050	60	5000	5 100	021.0106	2

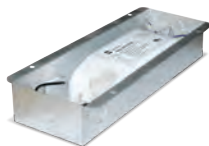
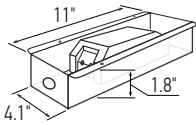
*-except 6500K (without DLC)

Family	Size	Dimmable	Watts	CCT	Luminous Efficiency
ASD-ELP		D			
Edge-Lit Panel	14 = type 1x4 22 = type 2x2 24 = type 2x4		22 = 22 W 27 = 27 W 40 = 40 W 60 = 60 W	35 = 3500 K 40 = 4000 K 50 = 5000 K 65 = 6500 K	HE = High efficiency

LED Driver with a Mounting Box

Engineered for a long life and hard performance, our drivers are a vital component to our panels. ASD LED Drivers come with a quick disconnect plug and have 0-10v dimming capability. This product comes with a 5-year warranty.



	Model	Power	Input Voltage	Output Voltage	Max Current	Product Code	Pcs in one carton
 	ASD-BLP22D	22 W	100-277 V	30-42 V	500 mA	027.0104	4
	ASD-BLP27D	27 W	100-277 V	30-42 V	700 mA	027.0103	4
	ASD-BLP40D	40 W	100-277 V	30-42 V	1050 mA	027.0101	4
	ASD-BLP60D	60 W	100-277 V	30-42 V	1500 mA	027.0102	4
Family	Dimmable	Watts					
ASD-BLP	D						
Driver for LED Panel		22 = 22 W; 27 = 27 W; 40 = 40 W; 60 = 60 W					

LED Direct-Lit Panel

ASD Direct-lit Panels are a great economical choice for an easy direct replacement for recessed panel lighting. They are sold in pairs and are cULus listed and DLC approved. Once installed, these panels have the look of a standard fluorescent fixture but are only 1" thick. Our panels are reasonably priced, maintenance free and can significantly reduce your energy bills. Up to 20 dimmable panels can be linked to each master panel.

- Available in 2x2 and 2x4 sizes
- Standard 0~10 V dimming
- High efficiency (HE) - 110 lm/W and Standard - 90 lm/W
- Recessed mounting
- 5-year warranty
- ✓ 100,000 hour LED LIFETIME



	Model	Watts	CCT	Lumen	Product code	Pcs in one carton
NEW	ASD-DLP22D2235HE	22	3500	2 420	021.0213	2
	ASD-DLP22D2240HE	22	4000	2 420	021.0211	2
	ASD-DLP22D2250HE	22	5000	2 420	021.0212	2
	ASD-DLP22D2735HE	27	3500	2 970	021.0214	2
	ASD-DLP22D2740HE	27	4000	2 970	021.0205	2
	ASD-DLP22D2750HE	27	5000	2 970	021.0206	2
	ASD-DLP22D4040	40	4000	3 600	021.0201	2
	ASD-DLP22D4050	40	5000	3 600	021.0202	2
NEW	ASD-DLP24D4035HE	40	3500	4 400	021.0215	2
	ASD-DLP24D4040HE	40	4000	4 400	021.0209	2
	ASD-DLP24D4050HE	40	5000	4 400	021.0210	2
	ASD-DLP24D6040	60	4000	5 400	021.0203	2
	ASD-DLP24D6050	60	5000	5 400	021.0204	2

Family	Size	Dimmable	Watts	CCT	Luminous Efficiency
ASD-DLP		D			
Direct-Lit Panel	22 = type 2x2 24 = type 2x4		22 = 22 W 27 = 27 W 40 = 40 W 60 = 60 W	35 = 3500 K 40 = 4000 K 50 = 5000 K	HE = High efficiency

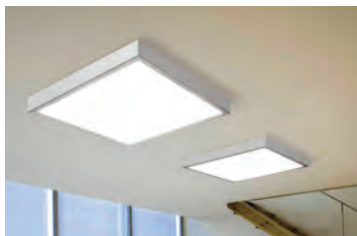
Accessories for LED Panels

FRAME FOR SURFACE MOUNTING

for LED Edge-Lit Flat Panels

LED panels are easily mounted on horizontal or tilted surfaces with a mounting frame.

Model	Dimensions	Product code	Pcs in one carton
ASD-FELP14	47.8"x11.8"x2.44"	027.0202	9
ASD-FELP22	23.8"x23.8"x2.44"	027.0203	9
ASD-FELP24	47.8"x23.8"x2.44"	027.0204	9

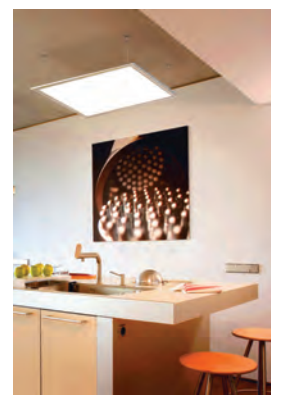
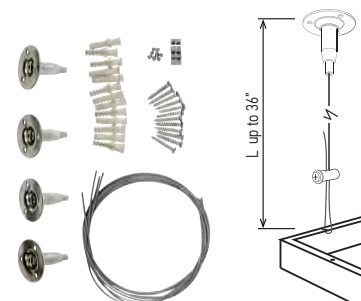


CEILING HANGING SET

only for 2x2 and 1x4 LED Edge-Lit Flat Panels

This kit contains four 40" suspension wires, anchors and screws. You will be able to adjust the length of the suspension wires to your desired fixture hanging length up to 36".

Model	Product code	Pcs in one carton
ASD-CHS4	027.0201	50



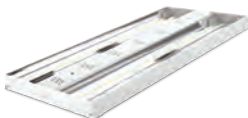

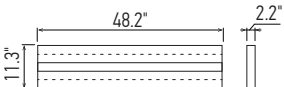
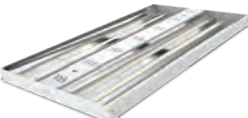

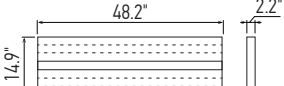


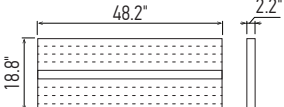
Linear High Bay

ASD Linear High Bays (rectangular warehouse fixtures) are the perfect warehouse replacement for up to 400 W metal halide high bays. Our LED High-Bay fixtures are maintenance free and meet the harsh performance standards of commercial and industrial environments with high quality, high efficiency and high lumen output to save you money. They are UL and DLC listed.

- Up to 24,000 Lumens
- High efficiency – 130 lm/w
- 5-year warranty
- Resistant to high and low temperatures; operating temperature -4~104°F (-20~40°C)

✓ **100,000 hour LED LIFETIME**

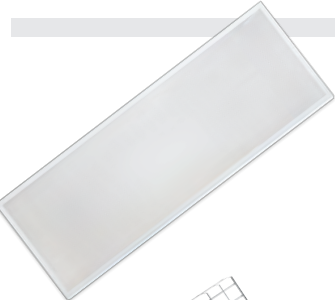
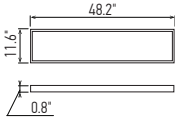
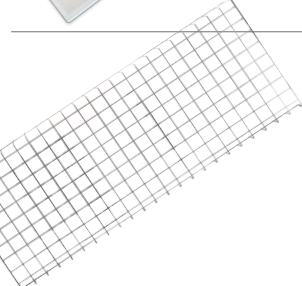
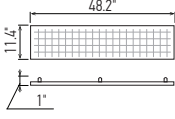


			Model	Watts	CCT	Lumen	Product code	Pcs in one carton
			ASD-WHB-4D9040HE	90	4000	12 000	023.0401	1
			ASD-WHB-4D9050HE	90	5000	12 000	023.0402	1
			ASD-WHB-4D14040HE	140	4000	18 000	023.0403	1
			ASD-WHB-4D14050HE	140	5000	18 000	023.0404	1
			ASD-WHB-4D18040HE	180	4000	24 000	023.0405	1
			ASD-WHB-4D18050HE	180	5000	24 000	023.0406	1

Family	Size	Dimmable	Watts	CCT	Luminous Efficiency
ASD-WHB	4	D	XX	XX	HE
Warehouse high bay	4 = 4 ft		90 = 90 W; 140 = 140 W 180 = 180 W	40 = 4000 K 50 = 5000 K	HE = High efficiency

Accessories for Linear High Bay

ASD Lighting offers optional accessories for our high bay warehouse fixtures making them suitable for most applications. These accessories include a lens consisting of a PS prismatic cover and an iron frame, and a wire guard made of steel wire with metal clips for attachment.

			Model	Product code	Pcs in one carton
	Lens for WHB4D90				
		Lens for WHB4D140	ASD-LWHB90	023.0410	10
		Lens for WHB4D180	ASD-LWHB140	023.0411	10
			ASD-LWHB180	023.0412	10
	Wire Guard for WHB4D90				
		Wire Guard for WHB4D140	ASD-GWHB90	023.0413	10
		Wire Guard for WHB4D180	ASD-GWHB140	023.0414	10
			ASD-GWHB180	023.0415	10



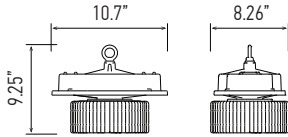


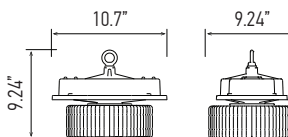


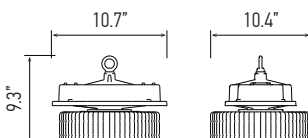
Round High Bay

The ASD High Efficiency Series LED Round High Bay provides high performance at very affordable pricing eliminating the need for outdated, energy wasting high bay luminaires. Perfect for gymnasiums, warehouses, industrial facilities and other commercial high bay applications, our unique lightweight aluminum alloy design with loop heat pipe allows for excellent heat dissipation. Equipped with Epistar chips, our LED light source provides excellent protection of optical attenuation and heat conduction. The luminaire is made with an Inventronics dimmable driver for excellent stability, high performance and long life.

- Available in 100W, 150W and 200W
- High efficiency - 120 lm/w
- 5-year limited warranty
- Resistant to high and low temperatures; operating temperature -4~104°F (-20~40°C)

✓ **100,000 hour LED LIFETIME**






			<div>NEW</div> <div>ASD-LRHB1-100D35HE</div>	100	3500	12 000	123.0401	4
			<div>NEW</div> <div>ASD-LRHB1-100D50HE</div>	100	5000	12 000	123.0402	4
			<div>NEW</div> <div>ASD-LRHB1-150D35HE</div>	150	3500	18 000	123.0403	4
			<div>NEW</div> <div>ASD-LRHB1-150D50HE</div>	150	5000	18 000	123.0404	4
			<div>NEW</div> <div>ASD-LRHB1-200D50HE</div>	200	5000	24 000	123.0405	2

Family	Watts	Dimmable	CCT	Luminous Efficiency
ASD-LRHB1		D		HE
LED Round high bay	100 = 100 W; 150 = 150 W 200 = 200 W		35 = 3500 K 50 = 5000 K	HE = High efficiency

Accessories for Round High Bay

Round High Bay optional accessories are available to customize the fixture to your needs. These options include a polycarbonate or aluminum diffuser and a polycarbonate bottom conical lens.

		Model	Materials	Product code	Pcs in one carton
	ASD-DRHB-16PC	ASD-DRHB-16PC	Polycarbonate	123.0406	10
	ASD-DRHB-19PC	ASD-DRHB-19PC	Polycarbonate	123.0407	10
		ASD-DRHB-16AL	Aluminum	123.0408	10
	ASD-BLRHB-16PC	ASD-BLRHB-16PC	Polycarbonate	123.0409	10
	ASD-BLRHB-19PC	ASD-BLRHB-19PC	Polycarbonate	123.0410	10

LED VaporProof Fixture







ASD Vapor Proof fixtures are the logical choice for harsh applications such as car washes, garages, stairwells, commercial kitchens, walk-in coolers, etc. They are IP 66 rated making them dustproof and suitable for wet locations. Our Vapor proof fixtures are made from a polycarbonate housing and do not lose their luster. They are available in Standard Series and High Efficiency Series.

ASD Standard Series are offered in 4 ft 40 W and 5 ft 60 W options and are 90 lm/Watt. The Standard Series have a clear lens with inside ribbing. They are available in 4000 K and 5000 K.

ASD High Efficiency Series are available in 4 ft 31 W and 8 ft 60 W and are 110 lm/Watt. The High Efficiency Series come with a translucent white lens available in 3500K, 4000K and 5000K. We are one of the few companies in the US that offers a UL DLC high quality Vapor proof fixture in hard-to-find 5 ft and 8 ft sizes.

- Available in 4 ft, 5 ft and 8 ft sizes
- Resistant to high and low temperatures operating temperature -4~104°F (-20~40°C)
- High efficiency – 90 or 110 lm/Watt
- Suitable for wet locations, degree of protection IP 66
- 5-year warranty
- ✓ **100,000 hour LED LIFETIME**



	Model	Watts	CCT	Lumen	Lens	Product code	Pcs in one carton
  4 feet	ASD-LVP4N3135MHE	31	3500	3 410	Translucent white lens	023.0107	9
	ASD-LVP4N3140MHE	31	4000	3 410		023.0105	9
	ASD-LVP4N3150MHE	31	5000	3 410		023.0106	9
  5 feet	ASD-LVP44040	40	4000	3 600	Clear lens	023.0101	9
	ASD-LVP44050	40	5000	3 600		023.0102	9
	ASD-LVP66040	60	4000	5 400	Clear lens	023.0103	6
  8 feet	ASD-LVP66050	60	5000	5 400		023.0104	6
	ASD-LVP8N6035MHE	60	3500	6 600	Translucent white lens	023.0109	4
	ASD-LVP8N6040MHE	60	4000	6 600		023.0110	4
	ASD-LVP8N6050MHE	60	5000	6 600		023.0111	4

Family	Size	No dimmable	Watts	CCT	Lens	Luminous Efficiency
ASD-LVP		N				
LED VaporProof	4 = 4 ft		31 = 31 W	35 = 3500 K	M = Translucent white Lens	HE = High efficiency
	6 = 5 ft		40 = 40 W	40 = 4000 K		
	8 = 8 ft		60 = 60 W	50 = 5000 K		



DURABLE LED Vapor weather **PROOF**

LED Retrofit Kit

ASD LED Recessed Retrofit Kits are the perfect upgrade for your existing recessed light fixture. We have 4" and 5"/6" kits available. These downlight retrofits are UL listed, Energy Star rated and suitable for damp location applications. Available in 2700 K and 4000 K color temperatures, our LED Recessed Retrofit kits are the perfect energy saving fixture for residential and commercial applications.

- Consumes up to 80% less energy
- Beam angle: 110°
- Suitable for dry and damp locations
- 5-year warranty



Model	Size	Watts	CCT	Lumen	Product code	Pcs in one carton
ASD-DL01D4-7.5W-27	4	7.5	2700	550	021.0301	6
ASD-DL01D4-7.5W-40	4	7.5	4000	550	021.0302	6
ASD-DL01D6-11.5W-27	5/6	11.5	2700	750	021.0303	6
ASD-DL01D6-11.5W-40	5/6	11.5	4000	750	021.0304	6
ASD-DL01D6-18W-27	5/6	18	2700	1 200	021.0305	6
ASD-DL01D6-18W-40	5/6	18	4000	1 200	021.0306	6

Family	Dimmable	Size	Watts	CCT
ASD-DL01	D			
Downlight		4 = 4" 6 = 6"	7.5 = 7.5 W 11.5 = 11.5 W 18 = 18 W	27 = 2700 K 40 = 4000 K

LED SMD Floodlight

The ASD DLC approved and UL listed LED SMD Floodlights are the best choice for all floodlight applications. Brightly illuminate walkways, parking areas, building entrances and more. Durable high quality and performance in an affordable price range.

- Resistant to high and low temperatures; operating temperature -4~104°F (-20~40°C)
- Low energy consumption
- Suitable for wet locations, degree of protection IP 65
- 5-year warranty



Model	Watts	CCT	Lumen	Product code	Pcs in one carton
ASD-SFL2040	20	4000	1 600	024.0101	4
ASD-SFL2050	20	5000	1 600	024.0102	4
ASD-SFL3040	30	4000	2 400	024.0103	4
ASD-SFL3050	30	5000	2 400	024.0104	4
ASD-SFL5040	50	4000	4 000	024.0105	4
ASD-SFL5050	50	5000	4 000	024.0106	4
ASD-SFL7540	75	4000	6 000	024.0107	4
ASD-SFL7550	75	5000	6 000	024.0108	4
ASD-SFL10040	100	4000	8 000	024.0109	4
ASD-SFL10050	100	5000	8 000	024.0110	4
ASD-SFL15040	150	4000	12 000	024.0111	4
ASD-SFL15050	150	5000	12 000	024.0112	4

Family	Watts	CCT
ASD-SFL		
LED Floodlight	20 = 20 W; 30 = 30 W 50 = 50 W; 75 = 75 W 100 = 100 W; 150 = 150 W	40 = 4000 K 50 = 5000 K

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