

LED Area Light



SSL-AL3	Segment	Wattage Range	Lumen Range
	Commercial & Industrial	Selectable Wattage (70-150W)	7,350-15,750lm

Features

- Slim & Compact LED Area Lighter with Polycarbonate Lens.
- IP65 Wet Location rated with operating temperature range of -40 °C ~ + 45 °C.
- 2200K and wattage of 70 – 150 W
- Efficacy of ≥105 lm/W with Lumiled LED
- 120-347V LED Auto-Sensing driver with 10KV Surge Protection Device.



Specifications

Housing:

Pressure Die Cast Aluminum body to ensure better Thermal Management.

Optics:

UV Resistant Prismatic Polycarbonate Lens Type III, optional Type IV and V ordered separately.

Mounting:

Multiple installation via. Slipfitters, Square/Round Pole Mount, Adjustable Trunnion & Small Yoke.

Driver:

Auto-sensing 120-347 V LED driver with Operating temperature range of -40 °C ~ + 45 °C

LED:

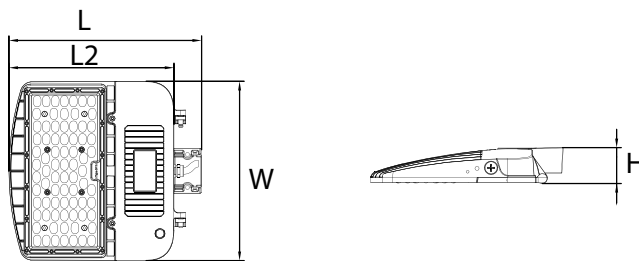
2200K, Efficacy of ≥ 105lm/w.

Controls:

Compatible with 0-10V Dimming. Area light is complete with installed photocell receptacle and "Shorting Cap" for ease of photocell application if desired. Photocell is an option and sold separately.

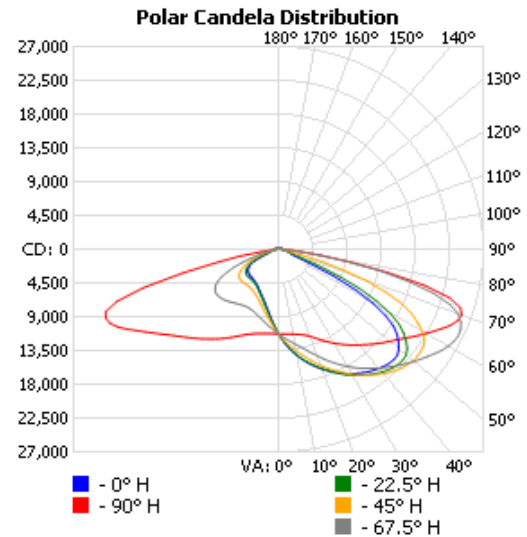


Dimensional Drawing



	L	L2	W	H
AL3/T3/150S	13.31"	11.41"	12.4"	2.47"

Polar Candela



Applications



Roadways



Parking Lots



Auto Dealerships



Campuses

LED Area Light



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Ordering Information Example: SSL-AL3/T3/150S/MW/22/120-347V/BK/D/SCR

Family Name	Fixture Type	Light Distribution Type	Wattage	CCT	Voltage	Body Finish	Dimmable	Others	Accessories
SSL (Solid state lighting)	AL3 (LED area light)	T3 (Type III)*	150S/MW (Max.150W, Selectable Wattage)	22 (2200K)	120-347V	BK (Black)	D (0-10V Dimming)	SCR (Shorting cap receptacle)	SSL-AL3/SSF-MTG/BK SSL-AL3/SQ-RD-POLE-MTG/BK SSL-AL3/TRUN-MTG/BK SSL-AL3/YOKES-MTG/BK SSL-AL3/120-347V/PC SSL-AL3/SC SSL-AL3/T4-S/LENSSM SSL-AL3/T5/LENSSM SSL-AL3/HS/BK

* Type III is default, you can order the optional lens separately for type V (T5) and type IV (T4).

Product Information

Ordering Code	Model Number	Wattage (W)	Body Finish	Input Voltage (V)	Hour Rating	Optics/ Distribution	Initial Delivered Lumens (lm)	CCT (K)	CRI	Wet Location	Dimension LxWxH - L2 (inch)	Case QTY.
3680376	SSL-AL3/T3/150S/MW/22/120-347V/BK/D/SCR	150-100-70	Black	120-347	50,000	Type III	15750-10500-7350	2200	80	Y	13.31 X 12.4 X 2.47 - 11.41	1
3660222	SSL-AL3/SSF-MTG/BK	SSL-AL3, Adjustable Slipfitter for Area Lighter, Black										
3660224	SSL-AL3/SQ-RD-POLE-MTG/BK	SSL-AL3, Square/Round Pole Mount, Adjustable for Area Lighter, Black										
3660226	SSL-AL3/TRUN-MTG/BK	SSL-AL3, Adjustable Trunnion Mount for Area Lighter, Black										
3660228	SSL-AL3/YOKES-MTG/BK	SSL-AL3, Yoke S (Small) Fits 150S & 300M Series Mount for Area Lighter, Black										
3660231	SSL-AL3/120-347V/PC	SSL-AL3, 120-347V Photocell Sensor										
3660232	SSL-AL3/SC	SSL-AL3, Shorting Cap										
3660233	SSL-AL3/T4-S/LENSSM	SSL-AL3, Type 4 (IV-S) Lens, 1 S (Small) only required for 150M change and 2 M (Medium) needed for 300L Series										
3660235	SSL-AL3/T5/LENSSM	SSL-AL3, Type 5 (V) Lens, 1 S (Small) only required for 150M change and 2 M (Medium) needed for 300L Series										
3660238	SSL-AL3/HS/BK	SSL-AL3, House Shield, 1 HS for wattages 150S, 2 HS for wattages 300L, Area Lighter, Black										

Accessories

SSL-AL3/SSF-MTG/BK	SSL-AL3/SQ-RD-POLE-MTG/BK	SSL-AL3/TRUN-MTG/BK	SSL-AL3/YOKES-MTG/BK	SSL-AL3/120-347V/PC	SSL-AL3/SC	SSL-AL3/T4-T5/LENSSM	SSL-AL3/HS/BK