

# LED FIXTURE

SSL Series



## LED Area Light SSL-AL2

Outstanding photometric performance, excellent uniform illumination, low profile construction, high efficacy and long lifespan, it's ideal for commercial lighting application.



5-year limited warranty

Operating temperature range -40 °C ~ +45 °C



100W & 150W



200W



240W & 300W

### Features & Benefits

cETLus listed, DLC Premium

120-347 auto sensing driver, 1-10V dimming

Lighting efficiency 140lm/W

Optional installation of Slipfitter, Yoke, Trunnion and Pole Mount Mounting ordered separately.

IES type V, type IV and type III for optimized light distribution  
Type III is default, type V lens and type IV lens ordered separately.

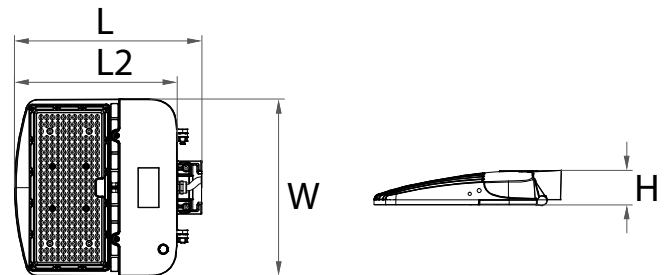
Cast aluminium design, dark bronze

CRI>80, L70 @ 50,000 Hrs

IP65 rated, wet location

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.

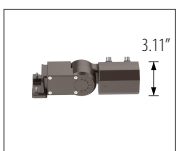
### Dimensional Drawing



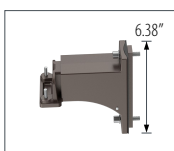
### Ordering Information Example: SSL-AL2/T3/100W/40/120-347V/DB/D/SCR

Family Name	Fixture Type	Light Distribution Type	Wattage	CCT	Voltage (V)	Body Finish	Dimmable	Others	Options
SSL (Solid state lighting)	AL2 (Area lighte -AL2)	T3 (Type III)*	100W 150W 200W 240W 300W	40 (4000K) 50 (5000K)	120-347V	DB (Dark Bronze)	D (1-10V Dimming)	SCR (Shorting cap receptacle)	SSL-AL2/SSF-MTG/DB SSL-AL2/SQ-RD-POLE-MTG/DB SSL-AL2/TRUN-MTG/DB SSL-AL2/YOKEM-MTG/DB SSL-AL2/YOKEL-MTG/DB SSL-AL2/HVU-PC SSL-AL2/HVU-PC SSL-AL2/T4-S/LENS SSL-AL2/T4-S/LENSM SSL-AL2/T5/LENS SSL-AL2/T5/LENSM SSL-AL/WP/WC SSL-AL/WALL-MTG/DB SSL-AL2/HS

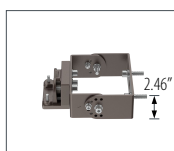
\* Type III is default, you can order the optional lens separately for type V (T5) and type IV (T4).



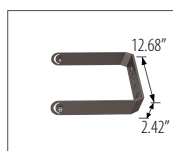
SSL-AL2/SSF-MTG/DB



SSL-AL2/SQ-RD-POLE-MTG/DB



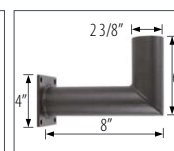
SSL-AL2/TRUN-MTG/DB



SSL-AL2/YOKEM-MTG/DB  
SSL-AL2/YOKEL-MTG/DB



SSL-AL2/HVU-PC  
SSL-AL2/HVU-PC



SSL-AL/WALL-MTG/DB



SSL-AL2/T4-S/LENS  
SSL-AL2/T5/LENS



SSL-AL2/HS

# LED Area Light SSL-AL2

## Product Specification

Ordering Code	DLC Premium	Model Number	Wattage (W)	Input Voltage (V)	Hour Rating	Optics/ Distribution	Initial Delivered Lumens (lm)	CCT (K)	CRI	Wet Location	Dimension LxWxH - L2 (inch)	Case QTY.
3666318	Y	SSL-AL2/T3/100W/40/120-347V/DB/D/SCR	100	120-347	50,000	Type III	14,000	4000	80	Y	13.14 X 12.4 X 2.42 - 11.41	1
3666319	Y	SSL-AL2/T3/100W/50/120-347V/DB/D/SCR	100	120-347	50,000	Type III	14,000	5000	80	Y	13.14 X 12.4 X 2.42 - 11.41	1
3667304	Y	SSL-AL2/T3/150W/40/120-347V/DB/D/SCR	150	120-347	50,000	Type III	21,000	4000	80	Y	13.14 X 12.4 X 2.42 - 11.41	1
3667305	Y	SSL-AL2/T3/150W/50/120-347V/DB/D/SCR	150	120-347	50,000	Type III	21,000	5000	80	Y	13.14 X 12.4 X 2.42 - 11.41	1
3667306	Y	SSL-AL2/T3/200W/40/120-347V/DB/D/SCR	200	120-347	50,000	Type III	28,000	4000	80	Y	14.84 X 12.4 X 2.42 - 13.11	1
3667307	Y	SSL-AL2/T3/200W/50/120-347V/DB/D/SCR	200	120-347	50,000	Type III	28,000	5000	80	Y	14.84 X 12.4 X 2.42 - 13.11	1
3667308	Y	SSL-AL2/T3/240W/40/120-347V/DB/D/SCR	240	120-347	50,000	Type III	33,600	4000	80	Y	22.72 X 12.4 X 2.42 - 20.99	1
3667309	Y	SSL-AL2/T3/240W/50/120-347V/DB/D/SCR	240	120-347	50,000	Type III	33,600	5000	80	Y	22.72 X 12.4 X 2.42 - 20.99	1
3668303	Y	SSL-AL2/T3/300W/40/120-347V/DB/D/SCR	300	120-347	50,000	Type III	42,000	4000	80	Y	22.72 X 12.4 X 2.42 - 20.99	1
3668304	Y	SSL-AL2/T3/300W/50/120-347V/DB/D/SCR	300	120-347	50,000	Type III	42,000	5000	80	Y	22.72 X 12.4 X 2.42 - 20.99	1
3660169	-	SSL-AL2/SSF-MTG/DB	Male adjustable slip fitter, dark bronze (fits 2 3/8" tenon)									
3660170	-	SSL-AL2/SQ-RD-POLE-MTG/DB	Universal male straight arm for square/round pole, dark bronze									
3660172	-	SSL-AL2/TRUN-MTG/DB	Male adjustable trunnion mounting, dark bronze									
3660174	-	SSL-AL2/YOKEM-MTG/DB	Yoke mounting, dark bronze (for 100W, 150W and 200W units)									
3660175	-	SSL-AL2/YOKEL-MTG/DB	Yoke mounting, dark bronze (for 240W and 300W units)									
3660177	-	SSL-AL2/UNV-PC	Photocell control (120 -277V)									
3660178	-	SSL-AL2/HVU-PC	Photocell control (120-347V)									
3660179	-	SSL-AL2/T4-S/LENSL	SSL-AL2 type IV lens (for 100W, 150W, 240W and 300W units)									
3660180	-	SSL-AL2/T4-S/LENSM	SSL-AL2 type IV lens (for 200W unit)									
3660181	-	SSL-AL2/T5/LENSL	SSL-AL2 type V lens (for 100W, 150W, 240W and 300W units)									
3660182	-	SSL-AL2/T5/LENSM	SSL-AL2 type V lens (for 200W unit)									
3660084	-	SSL-AL/WP/WC	SSL-AL wire to wire connector IP68, 450VAC, GA, AWG 20-14 black									
3660093	-	SSL-AL/WALL-MTG/DB	L-Shaped wall mounted bracket, steel, dark bronze, base W4"xH4", 2 3/8" O.D. tube, 8"H x 4" off-set									
3660195	-	SSL-AL2/H5	SSL-AL2, house shield fits 100, 150, 240, or 300W area lighter									

## Mounting Options

