



10 Year Warranty



Not all product variations listed on this page are DLC qualified. Visit <https://www.designlights.org/qpl> to confirm qualification.

LOCUS

AREA LUMINAIRE

IKIO's Locus Area Luminaire combines the duo of sturdy architectural form and functional versatility to make it an excellent choice for new construction or retrofit applications. It is offered in a variety of wattages allowing for maximum flexibility in all types of applications. The high output LEDs and custom engineered optics provide excellent lighting uniformity and efficiency. It is designed to replace the existing HID fixtures up to 1000 W.

Application : Outdoor Illumination Needs, Including Parking Lots, Auto Dealerships, Pathways, Roadways, Recreational Venues, and Other General Area Lighting; Can Also be Used as Flood Lights.

FEATURES

- **Heavy-duty, die-cast aluminum housing** with an efficient heat sink for enhanced heat dissipation.
- **Designed for Dark Sky compliant** performance, eliminating undesirable sky glow.
- **Compact, low-profile design deliver high-performance illumination** and improves application site aesthetics.
- **Easy 1 person installation with our quick mount bracket** and hinged door frame; installer can be hands free when establishing electrical connections.

Note: Warranty and Qualifications can vary per item, see technical data sheets (TDS) for specific information. • Not all product variations listed are DLC® qualified. Visit www.designlights.org/search to confirm qualification. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice. • Photos and drawings may not be to scale and are for general reference only.



PRODUCT ORDERING DETAILS

LOCUS AREA LUMINAIRE - 0-10 V DIMMING (BRONZE)

POWER	SKU NUMBER	DESCRIPTION	DLC	EFFICACY	TRAD. EQUIV	SPEC SHEET
94.2 W	662187539577	LOCUS AREA LUMINAIRE : 94.2 W / 13323 LM / 3000 K / 100-277 V / BRONZE	•	141.44 lm/W	250 W	View / Download
94.2 W	662187478098	LOCUS AREA LUMINAIRE : 94.2 W / 13323 LM / 5000 K / 100-277 V / BRONZE	•	141.44 lm/W	250 W	View / Download
142.3 W	662187478111	LOCUS AREA LUMINAIRE : 142.3 W / 20095 LM / 5000 K / 100-277 V / BRONZE	•	141.18 lm/W	400 W	View / Download
172.7 W	662187539591	LOCUS AREA LUMINAIRE : 172.7 W / 23765 LM / 5000 K / 100-277 V / BRONZE	•	137.58 lm/W	500 W	View / Download
195 W	662187478135	LOCUS AREA LUMINAIRE : 195 W / 27894 LM / 5000 K / 100-277 V / BRONZE	•	143.01 lm/W	800 W	View / Download
230 W	662187478166	LOCUS AREA LUMINAIRE : 230 W / 32401 LM / 5000 K / 100-277 V / BRONZE	•	140.87 lm/W	1000 W	View / Download
289.5 W	662187478180	LOCUS AREA LUMINAIRE : 289.5 W / 41015 LM / 5000 K / 100-277 V / BRONZE	•	141.66 lm/W	1200 W	View / Download

LOCUS AREA LUMINAIRE - 0-10 V DIMMING (WHITE)

POWER	SKU NUMBER	DESCRIPTION	DLC	EFFICACY	TRAD. EQUIV	SPEC SHEET
94.2 W	662187539560	LOCUS AREA LUMINAIRE : 94.2 W / 13323 LM / 3000 K / 100-277 V / WHITE	•	141.44 lm/W	250 W	View / Download
94.2 W	662187478104	LOCUS AREA LUMINAIRE : 94.2 W / 13323 LM / 5000 K / 100-277 V / WHITE	•	141.44 lm/W	250 W	View / Download
142.3 W	662187478128	LOCUS AREA LUMINAIRE : 142.3 W / 20095 LM / 5000 K / 100-277 V / WHITE	•	141.18 lm/W	400 W	View / Download
172.7 W	662187539584	LOCUS AREA LUMINAIRE : 172.7 W / 23765 LM / 5000 K / 100-277 V / WHITE	•	137.58 lm/W	500 W	View / Download
195 W	662187478142	LOCUS AREA LUMINAIRE : 195 W / 27894 LM / 5000 K / 100-277 V / WHITE	•	143.01 lm/W	800 W	View / Download
230 W	662187478173	LOCUS AREA LUMINAIRE : 230 W / 32401 LM / 5000 K / 100-277 V / WHITE	•	140.87 lm/W	1000 W	View / Download
289.5 W	662187478197	LOCUS AREA LUMINAIRE : 289.5 W / 41015 LM / 5000 K / 100-277 V / WHITE	•	141.66 lm/W	1200 W	View / Download

ACCESSORIES

SOLD SEPARATELY

SKU NUMBER	PRODUCT CODE	DESCRIPTION	DOCUMENT LINK
662187560120	IK-SBSL/2-S4C-90-480V	Shorting Cap	View / Download
662187560021	IK-SBSL/2-PHC-90-277V	Photocell 90-277 V	View / Download
662187560106	IK-SBSL/2-PHC-200-480V	Photocell 200-480 V	View / Download
662187477657	S618-P-DR : PIR Sensor	PIR Sensor with 0–10 V Dimming	View / Download
662187549910	IK-SBSL1-SF-A (Bronze)	Mounting Bracket: A - Slip Fitter (Bronze)	View / Download
662187549941	IK-SBSL1-SP-B (Bronze)	Mounting Bracket: B- Square & Round (Bronze)	View / Download
662187549972	IK-SBSL1-TR-C (Bronze)	Mounting Bracket: C - Trunnion (Bronze)	View / Download
662187548470	IK-SBSL1-SP-B-(Spacer) Bronze	Spacer (Bronze)	-
662187549934	IK-SBSL1-SF-A (White)	Mounting Bracket: A - Slip Fitter (White)	View / Download
662187549965	IK-SBSL1-SP-B (White)	Mounting Bracket: B- Square & Round (White)	View / Download
662187549996	IK-SBSL1-TR-C (White)	Mounting Bracket: C - Trunnion (White)	View / Download
662187481999	IK-SBSL1-SP-B-(Spacer) White	Spacer (White)	-

*Choice of one accessory: Mounting Bracket (Slip Fitter, Square & Round with Spacer, Trunnion Mount), Shorting Cap or Photocell (either one) is included with the order. Contact your IKIO sales representative to buy replacement/additional Mounting Bracket.

*Product requires top-mounted shorting cap or optional twist-lock photocell installed to operate.

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