

LOCUS AREA LUMINAIRE

INDUSTRIAL LIGHTING | AREA LUMINAIRES



PRODUCT DETAILS

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

FEATURES

- **Exceptional efficacy** (140 lm/W).
- Slim and modern appearance.
- **In-built surge protection (10 kV)** helps keep the voltage in check.
- Superior thermal dissipation due to an integrated heat sink.
- **Dimming option available**, mode - voltage (1~10 V DC), PWM signal (10 V), resistance (10 K ~ 100 K Ohms).
- Easy installation with Trunnion T Bar Pole Mount, Square & Round Pole Arm Mount, Slip Fitter Mount, and Wall Mount options.
- **Customizable** - available in a variety of finishes and color temperatures.
- **Dark sky compliant.**

APPLICATIONS



Parking Areas	Security Lighting
Perimeter Lighting	Dealerships
Streets / Roadways	Outdoor Parks

WARRANTY & QUALIFICATIONS*



DesignLights Consortium® (DLC) qualified product (Premium). Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.

*Warranty and Qualifications can vary per item/SKU, see technical data sheets (TDS) for specific information.

Fixtures are available in a variety of finishes and color temperatures.
Contact your sales representative to discuss your specific needs.

PRODUCT ORDERING DETAILS (QUALIFICATION MODEL # IK-SBSL1)

100-277 V FIXTURES

POWER	SKU CODES	DESCRIPTION	DLC	FINISH	CCT	EFFICACY	LUMENS	BEAM	AVG. LIFE HOURS	TRAD. EQUIV	CASE
100 W	662187539560	LOCUS: 100 W / 3000 K / Dimmable	★	WHITE	3000 K	140 lm/W	14000 lm	Type 3 M	50,000	300 W	1
100 W	662187478104	LOCUS: 100 W / 5000 K / Dimmable	★	WHITE	5000 K	140 lm/W	14000 lm	Type 3 M	50,000	300 W	1
150 W	662187478128	LOCUS: 150 W / 5000 K / Dimmable	★	WHITE	5000 K	140 lm/W	21000 lm	Type 3 M	50,000	450 W	1
185 W	662187539584	LOCUS: 185 W / 5000 K / Dimmable	★	WHITE	5000 K	137 lm/W	25345 lm	Type 3 M	50,000	555 W	1
200 W	662187478142	LOCUS: 200 W / 5000 K / Dimmable	★	WHITE	5000 K	142 lm/W	28400 lm	Type 3 M	50,000	600 W	1
240 W	662187478173	LOCUS: 240 W / 5000 K / Dimmable	★	WHITE	5000 K	139 lm/W	33360 lm	Type 3 M	50,000	720 W	1
300 W	662187478197	LOCUS: 300 W / 5000 K / Dimmable	★	WHITE	5000 K	140 lm/W	42000 lm	Type 3 M	50,000	900 W	1
100 W	662187478180	LOCUS: 100 W / 3000 K / Dimmable	★	BRONZE	3000 K	140 lm/W	14000 lm	Type 3 M	50,000	300 W	1
100 W	662187478098	LOCUS: 100 W / 5000 K / Dimmable	★	BRONZE	5000 K	140 lm/W	14000 lm	Type 3 M	50,000	300 W	1
150 W	662187478111	LOCUS: 150 W / 5000 K / Dimmable	★	BRONZE	5000 K	140 lm/W	21000 lm	Type 3 M	50,000	450 W	1
185 W	662187539591	LOCUS: 185 W / 5000 K / Dimmable	★	BRONZE	5000 K	137 lm/W	25345 lm	Type 3 M	50,000	555 W	1
200 W	662187478135	LOCUS: 200 W / 5000 K / Dimmable	★	BRONZE	5000 K	142 lm/W	28400 lm	Type 3 M	50,000	600 W	1
240 W	662187478166	LOCUS: 240 W / 5000 K / Dimmable	★	BRONZE	5000 K	139 lm/W	33360 lm	Type 3 M	50,000	720 W	1
300 W	662187478180	LOCUS: 300 W / 5000 K / Dimmable	★	BRONZE	5000 K	140 lm/W	42000 lm	Type 3 M	50,000	900 W	1

ACCESSORIES

	SKU CODES	DESCRIPTION	CASE
	662187557724	IK-SF-A - SLIP FIT ADAPTER	1
	662187477657	PIR SENSOR WITH 0-10 V DIMMING	1
	662187560021	PHOTOCELL 90-277 V	1
	662187560106	PHOTOCELL 277-480 V	1
	662187560120	PHOTOCELL BYPASS/SHORTING CAP	1

MOUNTING OPTION

	SKU CODES	DESCRIPTION	CASE
	662187549910	A - SLIP FITTER (BRONZE)	1
	662187549941	B - SQUARE & ROUND BRONZE)	1
	662187549934	A - SLIP FITTER (WHITE)	1
	662187549965	B - SQUARE & ROUND (WHITE)	1