



Power Selectable



10 Year Warranty



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

HEXACULE

HIGH MAST LIGHT

IKIO's Hexacule High Mast Light is designed for areas that require an extra emphasis on safety and security. With a seamless combination of advanced free-form optics and robust housing structure, it delivers not just high performance and efficiency, but also a modern visual appeal with its spectacular look. Furthermore, the adjustable beam angle of our Hexacule high mast light allows users to focus light on the required areas.

Applications: Shipping Ports, Airports, Heavy-industry Zones, Stadiums and Sports Venues, Expressways and Roadways, Large Parking Lots

FEATURES

- **Powerful luminance with high CRI**, brightening areas that require controlled flood of light and extreme brightness.
- **Micro multi-facet optics** result in superior light uniformity and glare reduction.
- The luminaire is **eco-friendly, mercury-free, and safe for eyes**; no UV or IR in the beam.
- **Comes with an IP65 rating and an EPA of 1.49 ft²**, allowing it to function phenomenally against elements and for a long time.
- It offers Type V light distribution, and is **dimming capable (0-10 V) too**.

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

HEXACULE HIGH MAST LIGHT

SKU NUMBER	DESCRIPTION	DLC	EFFICACY	TRAD. EQUIV	SPEC SHEET
662187486246	HEXACULE HML: 297 W / 44675 LM / 4000 K / 277-480 V / GRAY	•	150.43 lm/W	1000 W	View / Download
662187485423	HEXACULE HML: 297.2 W / 44806 LM / 5000 K / 277-480 V / GRAY	•	150.77 lm/W	1000 W	View / Download
662187486253	HEXACULE HML: 297.4 W / 44937 LM / 5700 K / 277-480 V / GRAY	•	151.11 lm/W	1000 W	View / Download
662187486222	HEXACULE HML <i>(Power Selectable)</i> : 595.9 W / 67500-86250-89589 LM / 4000 K / 277-480 V / GRAY	•	150 lm/W	1800 W	View / Download
662187477596	HEXACULE HML <i>(Power Selectable)</i> : 595.9 W / 67657.5-86451.25-89384 LM / 5000 K / 277-480 V / GRAY	•	150.35 lm/W	1800 W	View / Download
662187486239	HEXACULE HML <i>(Power Selectable)</i> : 595.9 W / 67810.5-86646.75-89795 LM / 5700 K / 277-480 V / GRAY	•	150.69 lm/W	1800 W	View / Download

ACCESSORIES

INCLUDED IN THE BOX

SKU NUMBER	PRODUCT CODE	DESCRIPTION	SPEC SHEET
662187486642	IK-RFL1-PHCB-3PIN-JL-200	PHOTOCELL BASE JL-200 3PIN	View / Download

SOLD SEPARATELY

SKU NUMBER	PRODUCT CODE	DESCRIPTION	SPEC SHEET
662187486598	IK-ACC-SP-10KV	SURGE PROTECTION 10 kV	View / Download
662187486611	IK-ACC-SP-20KV	SURGE PROTECTION 20 kV	View / Download
662187486659	IK-RFL1-PHC-3PIN-JL-207F	PHOTOCELL JL-207F 3PIN	View / Download
662187482217	IK-SHC-JL-208	SHORTING CAP	View / Download
662187486628	IK-RFL1-ACC-SD	SHIELD	View / Download

*Choice of one accessory: Shorting Cap or Photocell (either one) can be ordered separately. In case you need any additional accessory, feel free to contact your IKIO sales representative.