



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

AMPLIN

LINEAR HIGH BAY

IKIO's Amplin Linear High Bay is designed for a variety of spaces and mounting heights. Its wide-angle optics, along with multiple lumen packages and wattage options, make it ideal for replacing linear fluorescent and HID lamps in industrial and commercial settings. The recommended installation height is between 15-25 feet. This high bay uses tier-1 components and frosted lenses, reducing energy usage by up to 70% and providing a lifespan of over 7 years.

Applications: Ideal for Industrial Applications—Manufacturing Facilities, Warehouses, Gymsnasiums, Athletic Facilities, Workshops, Large Areas

FEATURES

- **Exceptional efficacy**, ensuring smooth and uniform light output; **no flickering or humming**.
- **Superior heat dissipation** capability due to the use of an efficient heat sink.
- **Sleek and low-profile design** makes it suitable for a wide range of applications.
- **Comes with built-in surge protection** that keeps the voltage in check.
- **With 75,000 life hours**, it helps you save up to 75% energy over conventional fixtures.

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

AMPLIN LINEAR HIGH BAY - 100-277V - WITH SENSOR

SKU NUMBER	DESCRIPTION	DLC	EFFICACY	SPEC SHEET
662187485966	AMPLIN LINEAR HIGH BAY: 99.9W / 14715LM / 5000K / 100-277V / WHITE	•	147.34lm/W	View / Download
662187485959	AMPLIN LINEAR HIGH BAY: 149W / 21498LM / 5000K / 100-277V / WHITE	•	144.32lm/W	View / Download
662187486345	AMPLIN LINEAR HIGH BAY: 199.8W / 28034LM / 5000K / 100-277V / WHITE	•	140.32lm/W	View / Download
662187486420	AMPLIN LINEAR HIGH BAY: 238.1W / 35148LM / 5000K / 100-277V / WHITE	•	147.61lm/W	View / Download
662187486437	AMPLIN LINEAR HIGH BAY: 299.9W / 43885LM / 5000K / 100-277V / WHITE	•	146.35lm/W	View / Download

AMPLIN LINEAR HIGH BAY - 277-480V - WITH SENSOR

SKU NUMBER	DESCRIPTION	DLC	EFFICACY	SPEC SHEET
662187487199	AMPLIN LINEAR HIGH BAY: 99.9W / 14805LM / 5000K / 277-480V / WHITE	•	148.16lm/W	View / Download
662187487205	AMPLIN LINEAR HIGH BAY: 149.9W / 21905LM / 5000K / 277-480V / WHITE	•	146.16lm/W	View / Download
662187487212	AMPLIN LINEAR HIGH BAY: 199.9W / 28193LM / 5000K / 277-480V / WHITE	•	141.02lm/W	View / Download
662187487229	AMPLIN LINEAR HIGH BAY: 239.9W / 35532LM / 5000K / 277-480V / WHITE	•	148.11lm/W	View / Download
662187487236	AMPLIN LINEAR HIGH BAY: 299.9W / 44101LM / 5000K / 277-480V / WHITE	•	147.04lm/W	View / Download

AMPLIN LINEAR HIGH BAY - 100-277V - WITHOUT SENSOR

SKU NUMBER	DESCRIPTION	DLC	EFFICACY	SPEC SHEET
662187478005	AMPLIN LINEAR HIGH BAY: 198.7W / 29235LM / 5000K / 100-277V / WHITE	•	147.1lm/W	View / Download
662187478029	AMPLIN LINEAR HIGH BAY: 303.5W / 44685LM / 5000K / 100-277V / WHITE	•	147.24lm/W	View / Download

ACCESSORIES

INCLUDED IN THE BOX (WITH SENSOR)

SKU NUMBER	PRODUCT CODE	DESCRIPTION	SPEC SHEET
662187476049	IK-ACC-ARC	SUSPENSION CABLE KIT	View / Download

SOLD SEPARATELY (WITH SENSOR)

SKU NUMBER	PRODUCT CODE	DESCRIPTION	SPEC SHEET
662187557700	IK-OCCS-B	IK-OCCS-B: HD406VRH-D: Microwave Smart Controller (Black Sensor)	View / Download
662187558097	IK-OCCS-W	IK-OCCS-W: HD406VRH-D: Microwave Smart Controller (White Sensor)	View / Download
662187487854	IK-HD05R-Digital	MICROWAVE MOTION SENSOR REMOTE	View / Download
662187479033	IK-EMH-18170-HY	EMERGENCY PACK FOR LED FIXTURE 18W/90 MIN/SPLIT TYPE/L (ON FIELD)	View / Download
662187558875	IK-10W-ED	EMERGENCY PACK FOR LED FIXTURE 10W/90 MIN/SPLIT TYPE/L (FACTORY INSTALLED)	View / Download
662187486444	IK-ACC-HD07VR	IK-ACC-HD07VR 3 Pin Microwave Motion Sensor	View / Download

ACCESSORIES

SOLD SEPARATELY (WITHOUT SENSOR)

SKU NUMBER	PRODUCT CODE	DESCRIPTION	SPEC SHEET
662187557700	IK-OCCS-B	IK-OCCS-B: HD406VRH-D: Microwave Smart Controller (Black Sensor)	View / Download
662187558097	IK-OCCS-W	IK-OCCS-W: HD406VRH-D: Microwave Smart Controller (White Sensor)	View / Download
662187558073	IK-OCCS-REMOTE	IK-OCCS-R: HD03R: Microwave Smart Remote	View / Download
662187479033	IK-EMH-18170-HY	EMERGENCY PACK FOR LED FIXTURE 18W/90 MIN/SPLIT TYPE/L	View / Download
662187558875	IK-10W-ED	EMERGENCY PACK FOR LED FIXTURE 10W/90 MIN/SPLIT TYPE/L	View / Download