

Projet:

Type:

Qté:

Highbay Linear 400-300-220W 120-347V 3500-4000-5000K

The Highbay Linear is an advanced industrial lighting solution, specially designed for high-vault spaces such as warehouses, factories, gymnasiums and large commercial facilities. This luminaire combines luminous performance and robustness thanks to its high-quality LEDs, offering homogeneous and efficient light distribution to improve visibility and safety in your workspaces. Manufactured with a high-performance aluminum alloy housing and a high-temperature-resistant white finish, the Highbay Linear ensures optimum thermal management. This extends component life and guarantees reliable performance even in demanding environments. Its compact design reduces shipping and storage costs, while facilitating rapid, simplified installation by a single person. DLC Premium and UL certified, the Highbay Linear meets the most stringent safety and energy-efficiency standards, making it an economical and sustainable choice for your industrial lighting needs.



CARACTERISTICS

- Advanced thermal management Aluminum alloy housing with white finish for optimum heat dissipation, prolonging the life of LEDs and internal components.
- Installation Simplifiée Conception légère et compacte, facilitant une installation rapide. De plus, il est doté de 3 CCT variant de 3500K à 5000K et de 3 wattages variant de 220 à 110W.
- High luminous performance The linear highbay is foldable to give greater lighting coverage.
- Quality certifications DLC Premium and UL certified, guaranteeing compliance with the most stringent safety and energy efficiency standards.



NOMENCLATURE

SERIE	DIMENSIONS	LENS	BODY COLOUR	VOLTAGE	CCT	MAX POWER	OPTIONS 1	OPTIONS 2	VER.
LH	14	F	W	F	C	400	M	D	SS
Linear Highbay	1x4'	frost	white	120-347V	3500-4000-5000K	400-300-220W	3pins Base	dim 0-10V	SS

PHOTOMETRIC SPECIFICATIONS

LUMENS	60,000
CCT	3500/4000/5000K
ANGLE	90°
C.R.I.	74
DIMMABLE	0-10V DC
PHOTOCELL	N/A
SENSOR	Motion Sensor Receptacle
LUMEN MAINTENANCE L70	50,000 hrs
LED TYPE	SMD 2835
LED QTY	1144
LED VOLTAGE	DC 226.5V
LED MAX CURRENT	1583mA
FLICKER	Flicker-Free

MECHANICAL SPECIFICATIONS

HOUSING MATERIAL	SPCC
HOUSING FINISH	White
LENS MATERIAL	Polycarbonate
LENS FINISH	Frost

ELECTRICAL SPECIFICATIONS

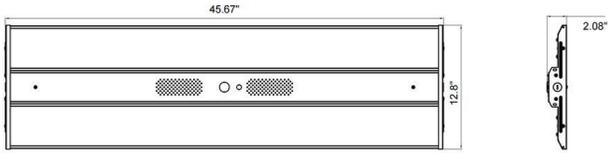
REAL POWER	400 W
VOLTAGE	120-347V
EFFICIENCY	150 lm/w
POWER FACTOR	94.8 %
T.H.D	10.2 %
FREQUENCY	50/60Hz

CERTIFICATIONS

REGULATORY LISTING	cUL
EFFICIENCY LISTING	DLC Premium
DLC ID	S-YQPDFC
FCC	
BARCODE	0
ENVIRONMENTAL	IP40
IK PROTECTION	IK08
SURGE PROTECTION WITH GROUNDING	6KV
SURGE PROTECTION WITHOUT GROUNDING	6KV

WEIGHT	5.00 KG
OPERATING TEMP.	-40°C ~ 50°C
APPLICATION	Indoor
INSTALLATION	Surface Mount, Suspended
CABLE LENGTH	N/A

DIMENSIONS



PACKAGING

DIMENSION INNER CARTON	DIMENSION OUTER CARTON	QUANTITY MASTER	MASTER WEIGHT	PALLET QUANTITY
120.00 cm X 35.40 cm X 13.50 cm	N/A	N/A	11.00 kg	16 
47 1/4 " X 13 7/8 " X 5 3/8 "			24.25 lbs	

PRODUCTS IMAGES



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