

KT-HBLED320-4F-8XX-VDIM-P LED HIGH BAY FIXTURE

DESCRIPTION

Complete compact LED high bay fixture

APPLICATION

Used for commercial and industrial high bay lighting applications

CUL US LISTED 5YEAR



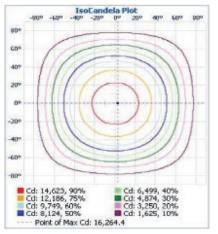
PRODUCT FEATURES

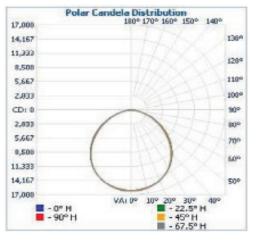
- Architectural grade compact design
- Powered by Keystone 0-10V dimming LED drivers
- Frosted lens eliminates glare
- V-hook and chain mounting accessories included
- Compatible with Keystone SmartSafe emergency LED drivers; KT-EMRG-LED-5-500 -EN /DF or KT-EMRG-LED-12-1200-EN /DF are optimal for fixture level installation; mounting kit KT-HBLED-EM-BR-KIT required (sold separately)
- 0-10V dimming, 10% minimum
- Ambient operating temperature: -20°C/-4°F to 50°C/122°F
- UL Listed 1598: Suitable for dry and damp locations
- THD: <20%
- Power factor > 0.95
- LED chip lifetime, L70 >100,000 hours @ 25°C/77°F ambient fixture temperature

PERFORMANCE SPECIFICATIONS

Catalog Number	Color Temperature	Nominal Length	CRI	Input Voltage	Wattage	Lumen Output	Efficacy
KT-HBLED320-4F-840-VDIM-P	4000K	4'	>82	120-277V	320W	41,700	130 lm/W
KT-HBLED320-4F-850-VDIM-P	5000K	4'	>82	120-277V	320W	42,000	131 lm/W

PHOTOMETRIC SPECIFICATIONS





Zone	Lumens	% Luminaire
0-30	12,506.0	29.9%
0-40	20,291.6	48.5%
0-60	34,491.2	82,5%
60-90	7,241.6	17.3%
70-100	2,771.3	6.6%
90-120	24,7	0.1%
0-90	41,732.8	99.8%
90-180	79.2	0.2%
0-180	41,812.0	100%



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PHYSICAL SPECIFICATIONS

	Length	46.50"
	Width	18.90"
	Height	2.40"
	Weight	11.25 lbs
W		

ORDERING INFORMATION

Order Code	Packaging Style	Pack Quantity	Item Status
KT-HBLED320-4F-8XX-VDIM-P	Carton Pack	1	Active

ACCESSORIES (SOLD SEPARATELY)

Accessory	Catalog Number	Description
High Bay Motion Sensor	HBE-PIR-120/277/347	Dual technology occupancy sensor for LED high bay fixtures
Pendant Mount Kit	KT-HBLED-PM-1-KIT	Pendant mount kit for LED high bay fixtures; fits all Keystone 2F and 4F high bay fixtures
Surface Mount Kit	KT-HBLED-SM-1-KIT	Surface mount kit for LED high bay fixtures; fits all Keystone 2F and 4F high bay fixtures
SmartSafe Emergency Battery Backup	KT-EMRG-LED-5-500-EN /DF	5W, 500 lumen SmartSafe emergency battery back-up with dual flex cables
	KT-EMRG-LED-12-1200-EN /DF	12W, 1200 lumen SmartSafe emergency battery back-up with dual flex cables for remote mounting only
Emergency LED Backup Mounting Kit	KT-HBLED-EM-BR-KIT	Designed for use with KT-EMRG-LED-5-500-EN /DF and KT-EMRG-LED-12-1200-EN /DF

CATALOG NUMBER BREAKDOWN KT-HBLED320-4F-8XX-VDIM-P

- **1** Keystone Technologies
- 2 LED High Bay Fixture
- 3 Wattage
- 4 4' Nominal Length, Frosted Lens
- 5 800 Series
- 6 Color Temperature
- 7 0-10V Dimming
- 8 Premium Series