

LED High Bay

PART NUMBER: CLS-HB06032-105-40K / CLS-HB06044-165-40K / CLS-HB11632-210-40K



PRODUCT INFORMATION

The Syhdee HIGH BAY is the lighting solution for a wide variety of applications and mounting heights. A choice of lumen outputs and color temperatures make the high efficacy Syhdee HIGH BAY the ideal solution for industrial, commercial and other high bay application.

SPECIFICATION FEATURES

Long-life and high efficiency

Up to 50,000 hrs rated lifetime, reduced maintenance cost
High efficacy, up to 135lm/w.

High Quality lighting effect

CCT options: 4000K and 5000K
Environment friendly - no UV & IR radiation , no Hg

FEATURES

Full steel body for excellent rigidity
High quality LED chips with 9000 hrs LM-80 certification.
Clear or half clear PC diffuser
Hanging chains are included
1-10V dimming available

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ELECTRICAL AND PHOTOMETRIC CHARACTERISTICS

Nominal Voltage:	AC120-277V
Operating frequency:	50/60Hz
Power factor:	≥ 0.9
Operation temperature:	-20°C ...+45°C
Starting time:	< 0.5 s
Switching cycles:	>15000 times
Dimmable:	1-10V

Item Number	Rated Wattage	Size (mm)	CCT (Kelvin)	Lumens (Lm/W)	CRI (Ra)	Beam Angle	Pack Qty.	Finishing Color	Dimmable
CLS-HB06032-105-40K	105W	600 x 320 x 90mm / 23-5/8" x 12-5/8" x 3-9/16"	4000K	130	>80	115°	2	WHITE	1-10V
CLS-HB06044-165-40K	165W	600 x 400 x 90mm / 23-5/8" x 17-15/16" x 3-9/16"	4000K	132	>80	115°	2	WHITE	1-10V
CLS-HB11632-210-40K	210W	1167 x 320 x 90mm / 45-15/16" x 12-5/8" x 3-9/16"	4000K	130	>80	115°	2	WHITE	1-10V

