

Geckolighting® 'UFO' LED High Bays



Geckolighting® LED 'UFO' style High Bay Light. Solid structure with aluminium alloy casing gives these lights high anti-shock, anti-moisture, anti-dust and good cooling efficiency. These lights have high quality optics ensuring excellent lighting performance in different application areas with different beam angles available as options. Environmentally friendly with no risk of mercury and lead, no UV or infrared radiation. Easy and secure installation with hanging hook or optional hanging plate.

Model Number	80-HBU100	80-HBU150	80-HBU200	80-HBU240
LED power:	100W	150W	200W	240W
LED source Bridgelux LED:	100*1W	150*1W	200*1W	240*1W
Luminous Flux:	12000lm	18000lm	24000lm	28800lm
Product size (Diameter*height in mm):	Dia310*188H	Dia310*288H	Dia350*230H	Dia350*230H
Weight:	3.5kg	5kg	6.5kg	6.35kg
Light Body Material:	Aluminum housing & tempered glass			
Total Harmonic Distortion (THD):	<15%			
Driver type:	Meanwell HLG round shape			
Input Voltage:	AC85-305V			
Frequency:	47-63Hz			
Power Factor:	>0.95			
Luminous efficiency:	120lm/w			
Light efficiency:	>90%			
Operating temperature:	-30°C ~ +50°C			
Color Temperature:	CW - Cool white: 6,000K NW - Neutral White: 4,500K WW - Warm white: 3,000K			
Color Index(CRI):	Ra>80			
Light Distribution Curve/Beam Pattern:	Round optical spot			
Lighting angle:	60°/90°/120°			
IP Rating:	IP65			
Working Life:	~50,000 Hours			
Wind Resistance index:	12 level			

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