

Geckolighting® LED High Bays

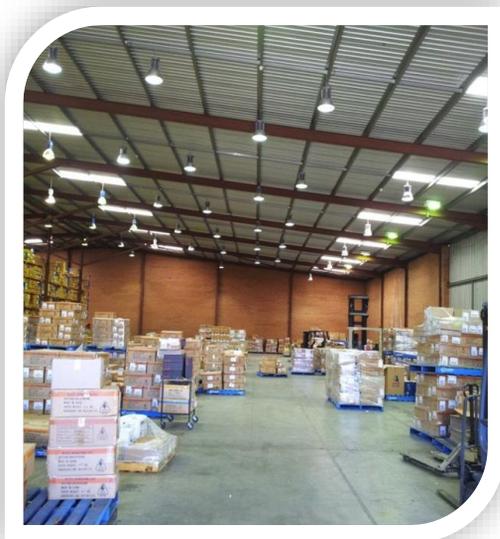


Geckolighting® LED High Bay Light.

Ideal lighting unit for inside or outside (IP65) applications including warehouse, workshop, factory and retail lighting.

Features:

- Direct replacement for existing fittings
- Instant start – no warm-up period
- No IR radiation, UV or mercury
- No glass
- Low Heat emissions
- Long life – less maintenance



Model Number	80-HB100	80-HB150	80-HB200
LED power:	100W	150W	200W
LED source:	1*100W	150*1W	200*1W
Luminous Flux:	12000lm	18000lm	24000lm
Product size (Diameter*height in mm):	Dia310*188H	Dia310*288H	Dia350*230H
Weight:			
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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