

# HiCloud HIGH BAY LED LIGHT

Our most popular High Bay luminaire suitable for a variety of industrial and commercial applications where an affordable, robust, reliable and highly efficient replacement for traditional metal halide lighting is required.



## interLED

### Technical Specifications

- Warehousing, Industrial, Sports Halls and Commercial Buildings
- Mounting heights 6-10m
- 14,500 - 36,000 Lumens
- 60,000 hour lifespan
- 5,000K colour temperature
- 100W-240W versions
- Operating Temp. -40°C to +50°C\*
- 0.3m flex (other lengths and plugs optional)
- 50° / 60° / 90° / 120° Optics
- Length: 383mm - Width: 383mm - Height: 257mm
- Robust cast aluminium construction with durable powder coated finish
- Weight kg: 6.5-8.1KG's
- 120° tempered glass standard
- Integral Emergency (M3)
- Microwave (3 step dimmable) (MW)
- PIR (on/off) (PIR)
- Emergency Self-test & PIR HiSmart (Dimmable/Daylight&Grouping) (M3S-PIRHSP)
- Frosted Polycarbonate Lens
- Five year warranty
- Lighting designs carried out with DIALux software



**Performance.** The HiCloud benefits from Nichia LED chips and Meanwell driver to perform at over 145 lumens per Watt. **Environment.** Suitable for use in dusty and damp industrial environments or where a robust fitting is essential. The comprehensive range of light outputs from 100W to 240W coupled with varying beam optics can facilitate all existing mounting heights and lux level requirements when replacing metal halide lighting. **Options.** A comprehensive range of options including PIR or microwave sensors, emergency self test and daylight dimming and grouping are available. Please call us to discuss your requirements.

- INT-LED-HC-100 - interLED HiCloud 100W 5,000K 14,000lm 120° IP65
- INT-LED-HC-120 - interLED HiCloud 120W 5,000K 17,400lm 120° IP65
- INT-LED-HC-150 - interLED HiCloud 150W 5,000K 21,750lm 120° IP65
- INT-LED-HC-200 - interLED HiCloud 200W 5,000K 29,000lm 120° IP65
- INT-LED-HC-240 - interLED HiCloud 240W 5,000K 36,000lm 120° IP65