



## AC47720

### 100W LED HIGHBAY, IP65

- Suitable for use in warehouses, manufacturing plants, garages, workshops & aircraft hangars, retail superstores, gymnasium & sports halls
- LED replacement for 300W metal halide highbay fittings
- Die cast aluminium housing with polycarbonate diffuser providing high impact rating of IK09
- Prewired with 1m flex and SWIFT connector
- Surface mounting bracket accessory available
- Very high efficacy of 184lm/W
- Wide operating temperature range of -25°C to +45°C
- Dimmable with most of the 1-10V systems
- Suitable for switching by PIR, Microwave or Photocell

#### Technical Specification

Cap Type	LED
Total Power	99.6
Lumens (lm)	18350
Beam Angle	110
Lamp Life (Hrs)	50000
Number of LEDs	559 (43S13P)
Comparable To	300W metal halide
CRI	80
CCT (K)	5000
Efficacy (lm/cctW)	184
Lux at 1m	6490
Power Factor	0.95
Colour	Black
Diameter (mm)	239
Unit Weight / kg	1.98

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