



## AC47724

### 100W LED HIGHBAY, IP65

- Suitable for use in warehouses, manufacturing plants, garages, workshops & aircraft hangars, retail superstores, gymnasiums & sports halls
- LED replacement for 200W metal halide highbay fittings
- Die cast aluminium housing with Polycarbonate front providing a high impact rating of IK09
- Prewired with 1m flex and SWIFT connector
- Fitting has 110° beam angle, 85° lens accessory available
- Surface mounting bracket and wire guard available
- Very high efficacy of 139lm/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	97.2
Lumens (lm)	13510
Beam Angle	110
Lamp Life (Hrs)	50000
Number of LEDs	320 (40S8P)
Comparable To	200W metal halide
CRI	80
CCT (K)	4000
Efficacy (lm/cctW)	139
Lux at 1m	4770
Power Factor	0.95
Height (mm)	181
Width (mm)	239
Length (mm)	239

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