



## AC47093

### 100W LED flood light, IP65

- Suitable for use in decking areas, drives, pathways, sign illumination, wall washing, atriums, patios, car parks, garages, industrial units
- LED replacement for 150W Metal Halide/ 800W Halogen flood lights
- Die cast aluminium housing providing optimal heat dissipation and high resistance to weather conditions
- Self regulating valve on the fitting to stop the condensation
- Tempered glass providing high impact rating of IK07
- Complete with stainless steel screws
- Prewired with 1m of rubber flex
- Pre-drilled mounting bracket with 180° adjustable angle
- No warm up or cool down period required by LED
- High efficacy of 121lm/W
- Wide operating ambient temperature range of -20°C to 40°C
- Suitable for switching by PIR, Microwave or Photocell

#### Technical Specification

Cap Type	LED
Total Power	94.6
Lumens (lm)	11490
Beam Angle	110
Lamp Life (Hrs)	50000
Number of LEDs	140 (2x 14S5P)
Comparable To	150W metal halide 800W halogen
CRI	80
CCT (K)	4000
Efficacy (lm/cctW)	121
Lux at 1m	4210
Power Factor	0.97
Colour	Black
Width (mm)	304
Depth (mm)	57.5

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