



Product Code

MF42



Technical Description

Lightweight & Compact Floodlighting for Pole Mounting

- The Saturn Series of LED floodlights are Ideal for mast mounting at Class I, II and III outdoor sports fields, arenas, railyards and ports
- The patented heat sink thermal management ensures that the LED's heat is dispersed effectively - even in demanding environments - for a high lumen output and long product lifespan of 100,000H
- 0-10V and DALI Dimming Options
- If you require a customised version of this product, please [contact us](#)

Electrical Specifications

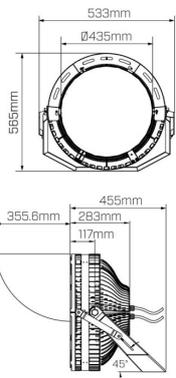
System Power	860W, 1100W, 1250W
Input Voltage	240V
Control Type	ON/OFF, 0-10V/1-10V
System Efficacy (max.)	109lm/W

Physical Characteristics

Installation Method	Surface Mounted
Trim Finish	Black
IP Rating / IK Rating	IP65
Fitting Material	Aluminium

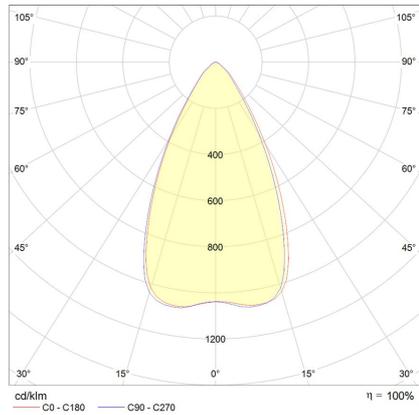
Photometric Info

Luminaire Lumens	94000lm, 115000lm, 135000lm
CRI	CR170
CCT	4000K
Beam Angle	250°x25°, 55°x55°u00b1, [14°x14°

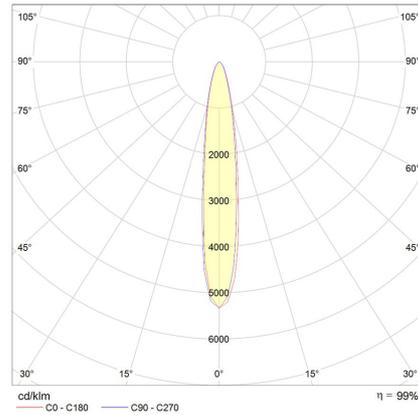


Polar Distribution Diagrams

Saturn Plus II 55°



Saturn Plus II 15°



Saturn Plus II 25°

