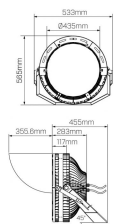


Saturn Plus II

FLOOD LIGHT



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.

Electrical Specifications

| | |
|---------------|------------------------------|
| System Power | 860W, 1100W, 1250W |
| Input Voltage | 240V |
| Control Type | 0-10V Dimmable, Non-Dimmable |
| Power Factor | 109lm/W |

Physical Characteristics

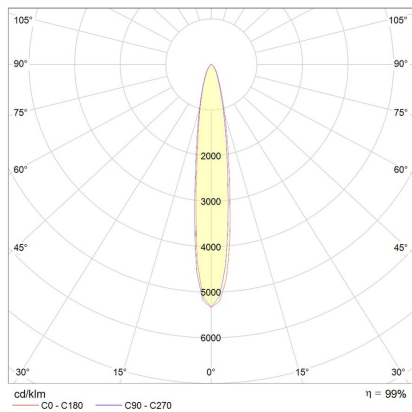
| | |
|-----------------------|-------------------|
| Installation Method | Surface Mounted |
| Trim Finish | Black |
| IP Rating / IK Rating | IP65 |
| Accessories | Without Accessory |
| Weight | 31Kgs |

Photometric Info

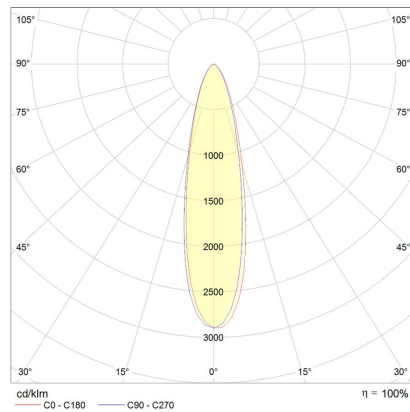
| | |
|------------------------------|-----------------------------|
| Luminaire Lumens | 115000lm, 135000lm, 94000lm |
| Colour Rendering Index (CRI) | CRI70 |
| Colour Temperature (CCT) | 4000K |
| Beam Angle | 14°x14°, 25°x25°, 55°x55° |

Polar Distribution Diagrams

Saturn Plus II 15°



Saturn Plus II 25°



Saturn Plus II 55°

