

## Saturn Plus I

FLOOD LIGHT

## Product Code

MF41



RoHS

## Technical Description

## Lightweight &amp; 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

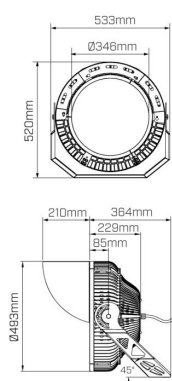
|                        |               |
|------------------------|---------------|
| System Power           | 440W, 660W    |
| Input Voltage          | 240V          |
| Control Type           | ON/OFF, 0-10V |
| System Efficacy (max.) | 109lm/W       |

## Physical Characteristics

|                       |                 |
|-----------------------|-----------------|
| Installation Method   | Surface Mounted |
| Trim Finish           | Black           |
| IP Rating / IK Rating | IP65            |

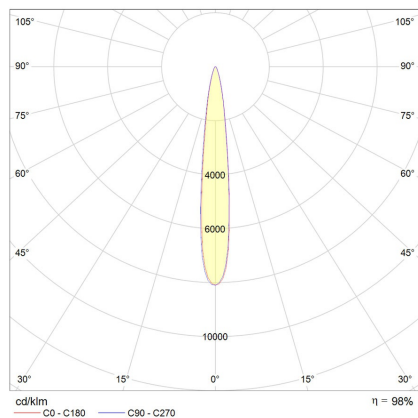
## Photometric Info

|                  |                             |
|------------------|-----------------------------|
| Luminaire Lumens | 48000lm, 70000lm            |
| CRI              | CRI70                       |
| CCT              | 4000K                       |
| Beam Angle       | 250°x25°, 55°x55°, [14°x14° |

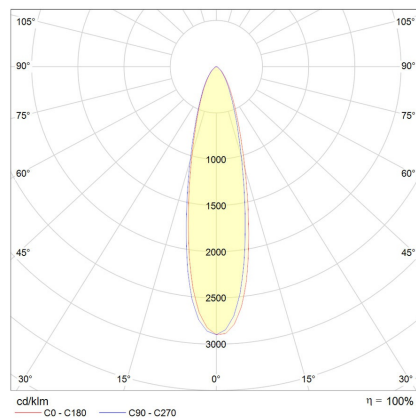


## Polar Distribution Diagrams

Saturn Plus I 15°



Saturn Plus I 25°



Saturn Plus I 55°

