# Product data sheet

**ECLPARIPMEC** ECLPARIPMFC\_FULL\_NARROW OPTIC

**PROLIGHTS** 



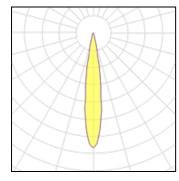






EclPar IPMFC is a flexible IP rated single source LED spotlight, featuring an 100W RGB+WarmWhite light source with high efficiency and advanced colour control. Its Spektra calibrated LED source delivers a high-quality white reproduction with high CRI and TM30 with an advanced control over colours, ensuring consistency across fixtures. The unit is compact and completely fan free, making the EclPar IPMFC a workhorse for any outdoor and dusty environment, but as well as for corporate and studio whereas silent operations are required. The flexible optical system allow a wide selection of lenses from narrow 15° (on board), flood 30°, and ultra wide 60°, which can be quickly mounted in front of the luminaire or inside the front tempered glass for lasting exterior installation. Features: 100W Spektra calibrated RGB + Warm White LED delivering high CRI, TLCI, TM30 values Flex lens system: 15° on-board - 30° and 60° optional IP65 for exterior application, fan free

#### Light output 1



| 1 x LED            |         |
|--------------------|---------|
| Nominal lamp power | 107.5 W |
| Lamp flux          | 3324 lm |
| Luminous efficacy  | 31 lm/W |
| CCT                | 3000 K  |
| CRI                | 83      |

| LOR         | 100%    |
|-------------|---------|
| Total flux  | 3331 lm |
| Total power | 107.5 W |
|             |         |

## Mounting mode

Ceiling mounted, Standing / Bollard

## Shape and measurements

Length: 10.19 in Width: 2.56 in Height: 9.74 in

### Adjustability

Rotatable, Tiltable, Free

## Design

Material impression: Aluminum

#### Electric

System power: 107.5 W Controller: DMX Color adjustable

Appliance Class: I

## Protection

IP: 65 IK: 08

Surface temperature: 50°C Designation labels: CE