



## PRODUCT SHEET

Iota Marine

Art. no: 102840-02-2



*Lighting Solutions*

# Iota Marine

Iota Marine is ideal for outdoor use and sports facilities that require durable lighting capable of withstanding challenging weather conditions. This LED light has a C5 corrosion class and IP66 rating, providing extra protection against water and dust. Additionally, Iota Marine offers a lifespan of up to 100,000 hours (L80B10) and delivers flicker-free illumination



### SPECIFICATIONS

|                          |                   |
|--------------------------|-------------------|
| Lightsource Type:        | LED (replaceable) |
| System Power [W]:        | 50/37,5/25W       |
| CCT (Color Temperature): | 4000K             |
| CRI / Ra:                | 70                |
| Lumen Output:            | 6800lm            |
| Lumen LED (tc=25):       | 7500lm            |
| Beam Angle:              | 55x125            |
| Lens (Diffuser):         | Lens              |
| Dimming:                 | None              |
| Flickerfree:             | No                |
| System Voltage [V]:      | 230V 50Hz         |
| Connection:              | Cable 1.5m        |
| Mounting:                | Wall              |
| Lifetime [h]:            | L80B10: 100 000h  |
| Lumen/W:                 | 135lm/W           |
| MacAdam (SDCM):          | 5                 |
| Color:                   | Black             |
| Length [mm]:             | 292mm             |
| Height [mm]:             | 245mm             |
| Width [mm]:              | 55mm              |
| Weight [kg]:             | 1,9kg             |