#### **INDUSTRIAL LINE**

### **NOLA**

#### WATERPROOF AND DUSTPROOF LUMINAIRE

## **PRODUCT DATASHEET**

Dust and water resistant LED luminaire, IP65, IK08,

Electronic, fixed output control gear.

Housing: white Polycarbonate (PC). Diffuser:

Polycarbonate (PC) . For surface or suspended mounting

Supplied with quick-fix brackets, for surface mounting.

Complete with 4000K LED.

The lamp cannot be equipped with a motion detector or sensor.





| IP65 IK08 | 96,65 lm/W |
|-----------|------------|
|-----------|------------|

| TECHNICAL DATA              |                    | Product code | LX-02-3044 |
|-----------------------------|--------------------|--------------|------------|
| Electrical data             |                    |              |            |
| Nominal wattage             | 70 W               |              |            |
| Operating wattage           | 72.42 W            |              |            |
| Nominal Voltage             | 165-240 V          |              |            |
| Power factor                | ≥0.90              |              |            |
| Mains frequency             | 50/60 Hz           |              |            |
| Photometrical data          |                    |              |            |
| Color temperature (CCT)     | 4000 K             |              |            |
| Luminous efficiency         | 96,65 lm/W         |              |            |
| Luminous flux               | 7000 lm            |              |            |
| Color rendering index (CRI) | ≥80                |              |            |
| Unified Glare Rating (UGR)  | <21,5              |              |            |
|                             |                    |              |            |
| Light technical data        |                    |              |            |
| Beam angle                  | 120°               |              |            |
| Dimensions and weight       |                    |              |            |
| Dimension                   | 1530×80x45 mm      |              |            |
| Weight Neto                 | 0,606 kg           |              |            |
| Materials                   |                    |              |            |
| Body material               | Polycarbonate (PC) |              |            |
| Housing color               | White              |              |            |
| Difuser material            | Polycarbonate (PC) |              |            |
| Operating conditions        |                    |              |            |
| Ambient temperature range   | -20+65°C           |              |            |
| Lifespan                    |                    |              |            |
| Lifespan L80/B50 at 25°     | 50000 h            | <u> </u>     |            |
| Led Brand                   | EPISTAR            |              |            |
| Driver                      | Integrated         |              |            |

# Mounting information

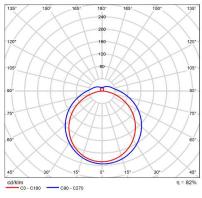
| Mounting type              | Surfaced / Suspended |  |
|----------------------------|----------------------|--|
| Mounting location          | Ceiling / Wall       |  |
| Capabilities               |                      |  |
| Dimmable                   | No                   |  |
| Type of connection         | Via 2 fixing holes   |  |
| Standards and Certificates |                      |  |
| Protection class IK        | IK08                 |  |
| Type of protection IP      | IP65                 |  |
| Standards                  | CE, RoHS             |  |
| Warranty                   | 36 months            |  |

### LOGISTICAL DATA

Main package

| 1 &                             |                            |
|---------------------------------|----------------------------|
| Product code                    | LX-02-3044                 |
| Package                         | Paper and plastic          |
| Units in carton                 | 1 pcs                      |
| Package diameters, weight bruto | 1510x85x50 mm, 0,660 kg    |
| Product EAN code                | 4772007011100              |
| Second package                  |                            |
| Package                         | Carton box                 |
| Units in second package         | 10 pcs                     |
| Package diameters, weight bruto | 1560x280x200 mm ; 7,718 kg |
| ShipPing carton EAN code        | 4772007011117              |

### PHOTOMETRIC DIAGRAM



Polar LDC

