

**Product: FILAR LED 5000 E 04 840 / L-2500** 

Index: 19.3145.0001.04



### **Description**

Architect luminaires designed for illuminating public green areas such as: parks, squares or lawns. Other important places of applying post lighting fittings is immediate vicinity of public buildings, office buildings and car parks but also green belts along parade lanes, nearness of garden cafes, open spaces in front of cinemas, theatres, hotels and many other places within a urban area. Base made of aluminium, diffuser tube of acrylic satin. Luminary is equipped with LED panel of high luminous efficacy. The type and dimensions of the foundation each time depend on the foundation conditions. The final selection of the foundation, in accordance with the Building Law, is the responsibility of the designer of the object.

#### **Product information**

| Category | Outdoor luminaires               |  |
|----------|----------------------------------|--|
| Family   | FILAR LED                        |  |
| Name     | FILAR LED 5000 E 04 840 / L-2500 |  |
| Index    | 19.3145.0001.04                  |  |









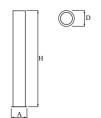




## Light and electrical data

| urce                         | LED                                    |
|------------------------------|--|
| is flux LED [lm]             | 5600                                   |
| ver [W]                      | 56                                     |
| re luminous flux [lm]        | 2933                                   |
| f luminaire [W]              | 63                                     |
| re's light efficiency [lm/W] | 46,6                                   |
| the light [K]                | 4000                                   |
|                              | >80                                    |
| LED sources)                 | 3                                      |
| ngle [°]                     | (C0-C180) / (C90-C270) - 86° / 86,8°   |
| on against electric shock    | I                                      |
| on degree                    | IP65                                   |
|                              | 220240 V, 5060 Hz                      |
| of LED sources [h]           | 36000                                  |
|                              | L70/B50                                |
| g temperature range [°C]     | -25 ÷ 30                               |
|                              | standard on/off (E)                    |
| actor cos φ                  | >0,95                                  |
| ad capacity                  | 10 (B10), 16 (B16), 17 (C10), 29 (C16) |
| ad capacity                  | 10 (010), 10 (010), 17 (010), 23 (010) |

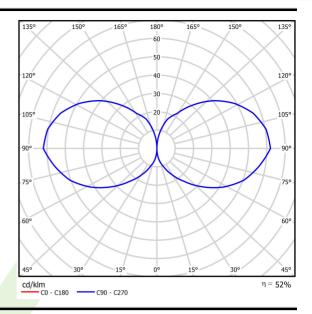
#### Mechanical data



| Assembly         | for the ground   |
|------------------|------------------|
| Material         | aluminum         |
| Color            | RAL 9005 (black) |
| Diffuser         | acrilsatine      |
| Impact resistant | IK10             |
| Weight [kg]      | 19               |
| Dimensions [mm]  | 300 x 300 x 2545 |



# A graph of light



#### **Accessories**

Index 17ROFU311151

Name B-51 Foundations



Index 50RO4008

Name ROSA set of galvanized nuts for B-60

