

**Product:** BONANOVA 16000 ULTRA-WIDE E IP66 22 857

**Index:** 19.4369.2361.22



Description

Innovative industrial luminaire with versatile installation options. Sleek housing without external heatsinks. The ingenious design prevents dust and dirt buildup, for optimum performance and extended component lifespan.

Product information

|          |   |
|----------|---|
| Category | Industrial luminaires                   |
| Family   | BONANOVA                                |
| Name     | BONANOVA 16000 ULTRA-WIDE E IP66 22 857 |
| Index    | 19.4369.2361.22                         |
| EAN      | 5902107565770                           |



Light and electrical data

|                                     |  |
|-------------------------------------|--|
| Light source                        | LED                                      |
| Luminous flux LED [lm]              | 17688                                    |
| LED power [W]                       | 90,6                                     |
| Luminaire luminous flux [lm]        | 16449,8                                  |
| Power of luminaire [W]              | 101,5                                    |
| Luminaire's light efficiency [lm/W] | 162,1                                    |
| Color of the light [K]              | 5700                                     |
| CRI                                 | >80                                      |
| SDCM (LED sources)                  | 3  |
| Beam angle [°]                      | (C0-C180) / (C90-C270) - 115,4° / 117,8° |
| Protection against electric shock   | I  |
| Protection degree                   | IP66                                     |
| Voltage                             | 220..240 V, 50..60 Hz                    |
| Lifetime of LED sources [h]         | 100000                                   |
| Lx/By                               | L80/B10                                  |
| Operating temperature range [°C]    | -40 ÷ 35                                 |
| Driver                              | standard on/off (E)                      |
| Power factor cos φ                  | >0,95                                    |
| Circuit load capacity               | 6 (B10), 10 (B16), 10 (C10), 17 (C16)    |

Mechanical data



|                  |                            |
|------------------|----------------------------|
| Assembly         | surface mounted on slings  |
| Material         | aluminum                   |
| Color            | RAL 9007 (dark grey)       |
| Diffuser         | hardened transparent glass |
| Impact resistant | IK09                       |
| Dimensions [mm]  | Ø480 x 177                 |

A graph of light

