LUXIONA
Poland

Product: BONANOVA 16000 WIDE EDD IP66 22 857
Index: 19.4369.2263.22

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.
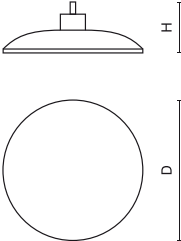
Product information

Category	**Industrial luminaires**
Family	**BONANOVA**
Name	**BONANOVA 16000 WIDE EDD IP66 22 857**
Index	**19.4369.2263.22**
EAN	**5902107566128**

Light and electrical data

Light source	**LED**
Luminous flux LED [lm]	**17688**
LED power [W]	**90,6**
Luminaire luminous flux [lm]	**15282,4**
Power of luminaire [W]	**101,5**
Luminaire's light efficiency [lm/W]	**150,6**
Color of the light [K]	**5700**
CRI	**>80**
SDCM (LED sources)	**3**
Beam angle [°]	**(C0-C180) / (C90-C270) - 98,6° / 98,4°**
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	**DIM DALI (EDD)**
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

105°   105°
90°   90°
75°   75°
60°   60°
         160
45°   45°
         240
30°   30°
    15°   0°   15°
cd/klm   η = 90%
— C0 - C180   — C90 - C270