Product: RUBIN INDUSTRY SLIGHT LED 24000 OPTICS-2L PC-T IP65 E 34 840 / 1270X320MM HT45
Index: 19.4205.1321.34

Description

Luminary dedicated for big space industry areas. ceiling mounting. Light distribution made by using high performance lenses. Luminary body made from steel sheet, powder coated in white. The product is recommended for production halls, warehouses and heavy industry.
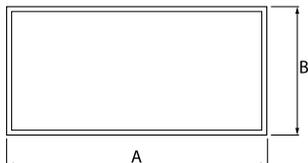
Product information

Category	**Industrial luminaires**
Family	**RUBIN INDUSTRY SLIGHT LED**
Name	**RUBIN INDUSTRY SLIGHT LED 24000 OPTICS-2L PC-T IP65 E 34 840 / 1270X320MM HT45**
Index	**19.4205.1321.34**
EAN	**5902107207120**

Light and electrical data

Light source	**LED**
Luminous flux LED [lm]	**24990**
LED power [W]	**153**
Luminaire luminous flux [lm]	**19975**
Power of luminaire [W]	**171**
Luminaire's light efficiency [lm/W]	**116,8**
Color of the light [K]	**4000**
CRI	**>80**
SDCM (LED sources)	**3**
Beam angle [°]	**(C0-C180) / (C90-C270) - 56,4° / 92,6°**
Protection against electric shock	**I**
Protection degree	**IP65**
Voltage	**220..240 V, 50..60 Hz**
Lifetime of LED sources [h]	**100000 (1) / 147000 (2)**
Lx/By	**L80/B10 (1) / L70/B50 (2)**
Operating temperature range [°C]	**-25 ÷ 45**
Driver	**standard on/off (E)**
Power factor cos φ	**>0,95**
Circuit load capacity	**14 (B10), 22 (B16), 14 (C10), 22 (C16)**

LUXIONA
Poland

Mechanical data

Assembly	**surface mounted on ceiling**
Material	**steel sheet**
Color	**RAL 9016 (white)**
Diffuser	**PC-T (transparent polycarbonate)**
Impact resistant	**IK08**
Weight [kg]	**9**
Dimensions [mm]	**1270 x 320 x 55**

A graph of light

cd/klm
— C0 - C180   — C90 - C270
$\eta = 80\%$