

Product: AGALINE LED 3R 14400 OPTICS-1 E 34 IP65 840 / L-1250MM

Index: 19.4200.2121.34



### **Description**

Agaline 3R is a single linear luminaire designed for mounting on slings. The body is made of white powder-coated steel sheet. Optical system based on lenses providing different light distribution. High level of protection against penetration of dust and water - IP65. Agaline is an excellent solution for lighting industrial facilities and warehouses, but also finds application in offices, supermarkets and shops.

#### **Product information**

Category	Industrial luminaires
Family	AGALINE LED 3R
Name	AGALINE LED 3R 14400 OPTICS-1 E 34 IP65 840 / L-1250MM
Index	19.4200.2121.34
EAN	5902107233365















### Light and electrical data

Light source	LED
Luminous flux LED [lm]	16008
LED power [W]	86,4
Luminaire luminous flux [lm]	15207,6
Power of luminaire [W]	96,8
Luminaire's light efficiency [lm/W]	157,1
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 68,2° / 69,4°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP65
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	90000
Lx/By	L80B10
Operating temperature range [°C]	-25 ÷ 35
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	14 (B10), 22 (B16), 14 (C10), 22 (C16)



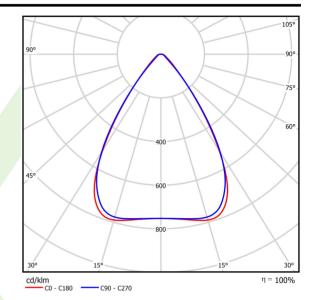
## Mechanical data





Assembly	surface mounted on slings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	OPTICS (optical system based on lenses)
Impact resistant	IK04
Dimensions [mm]	1250 x 95 x 68

# A graph of light





#### **Accessories**

Index 6E1-500KW34K-3

Name SUSPENSION NEW TYPE-A+B 34 LENGHT 1,5M WIRE 3X SET



Index 6E1-9875-4-1,5-3X

Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 3X 1-POINT



Index 6E1-8670-B-1,5-3X

Name SUSPENSION NEW TYPE-F LENGHT-1,5 METER WIRE 3X 1-POINT



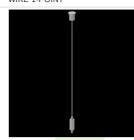
Index 6E1-9875-3-1,5

Name SUSPENSION NEW TYPE-C LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Index 19.3272.1205.00

Name SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT



Index 6E1-500KWB34K-3

Name SUSPENSION NEW TYPE-A+E 34 LENGHT 1,5M WIRE 3X SET

