

Product: AGALINE LED 3R 10800 OPTICS-1 E 34 IP65 840 / L-940MM

Index: 0E4ALL3R108BS1



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 10800 OPTICS-1 E 34 IP65 840 / L-940MM
Index	0E4ALL3R108BS1

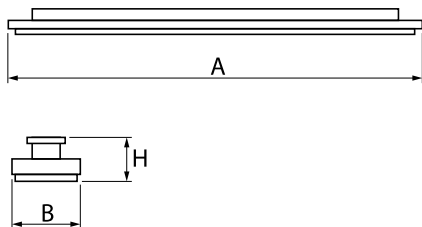


Light and electrical data

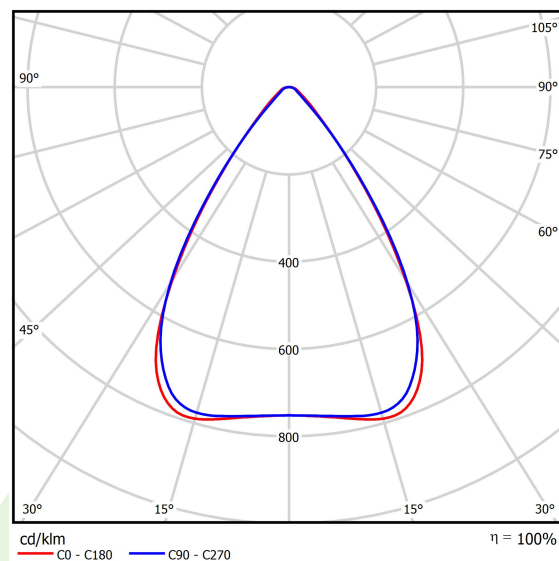
Light source	LED
Luminous flux LED [lm]	10620
LED power [W]	70
Luminaire luminous flux [lm]	10601
Power of luminaire [W]	78
Luminaire's light efficiency [lm/W]	135,9
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 68,2° / 69,4°
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	>54000
Lx/By	L80B10
Operating temperature range [°C]	5 ÷ 30
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]	940 x 95 x 68



A graph of light



Luminous flux tolerance $\pm 10\%$. Power tolerance $\pm 10\%$.
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 23-12-2022