

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

**Index:** 19.3121.0005.34



## 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	19.3121.0005.34

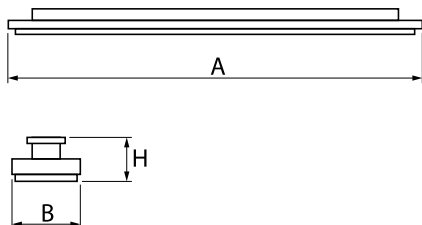


## Light and electrical data

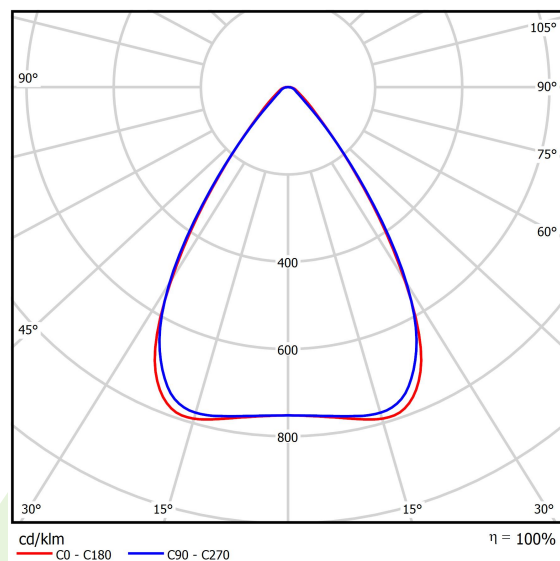
Light source	LED
Luminous flux LED [lm]	14160
LED power [W]	93
Luminaire luminous flux [lm]	14135
Power of luminaire [W]	104
Luminaire's light efficiency [lm/W]	135,9
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 68,2° / 69,4°
Protection against electric 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]	1250 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