

Product: AGALINE LED 3R 14400 OPTICS-1 E 34 IP65 850 / L-1250MM

Index: 19.4200.2161.34



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

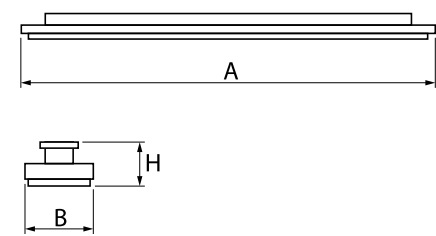
| | |
|----------|--|
| Category | Industrial luminaires |
| Family | AGALINE LED 3R |
| Name | AGALINE LED 3R 14400 OPTICS-1 E 34 IP65 850 / L-1250MM |
| Index | 19.4200.2161.34 |
| EAN | 5902107233372 |



Light and electrical data

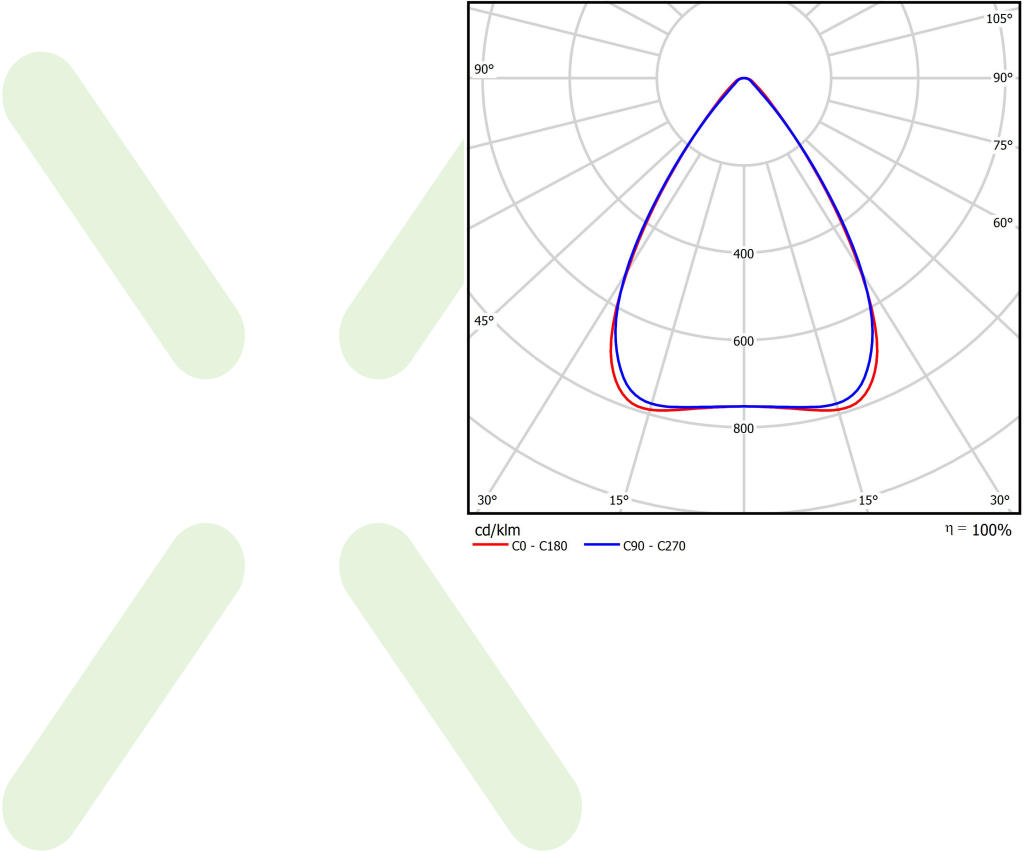
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|---|--|
| Light source | LED |
| Luminous flux LED [lm] | 16008 |
| LED power [W] | 86,4 |
| Luminaire luminous flux [lm] | 15207,6 |
| Power of luminaire [W] | 96,8 |
| Luminaire's light efficiency [lm/W] | 157,1 |
| Color of the light [K] | 5000 |
| 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 | 220..240 V, 50..60 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 6E1-8670-B-1,5-3X
Name SUSPENSION NEW TYPE-F
LENGHT-1,5 METER WIRE 3X 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



Index 6E1-9875-4-1,5-3X
Name SUSPENSION NEW TYPE-D
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

