

**Product:** AGALINE LED 3R 10800 OPTICS-2 E 34 IP65 850 / L-940MM

**Index:** 19.4200.1261.34



## 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

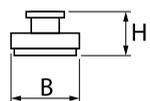
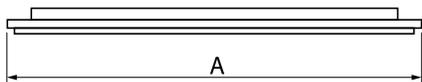
|          |   |
|----------|---|
| Category | Industrial luminaires                                 |
| Family   | AGALINE LED 3R  |
| Name     | AGALINE LED 3R 10800 OPTICS-2 E 34 IP65 850 / L-940MM |
| Index    | 19.4200.1261.34                                       |
| EAN      | 5902107204419   |



## Light and electrical data

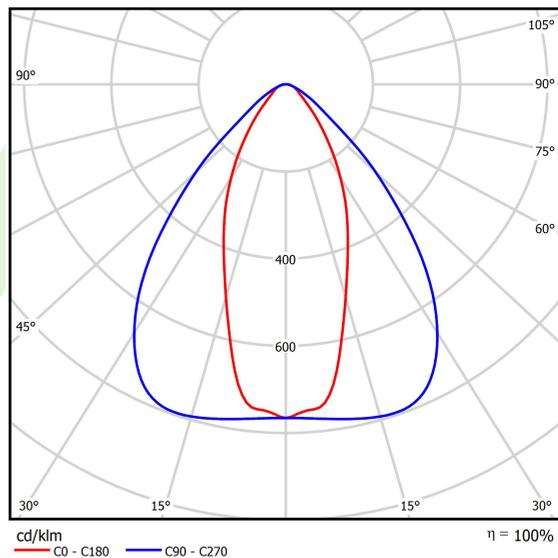
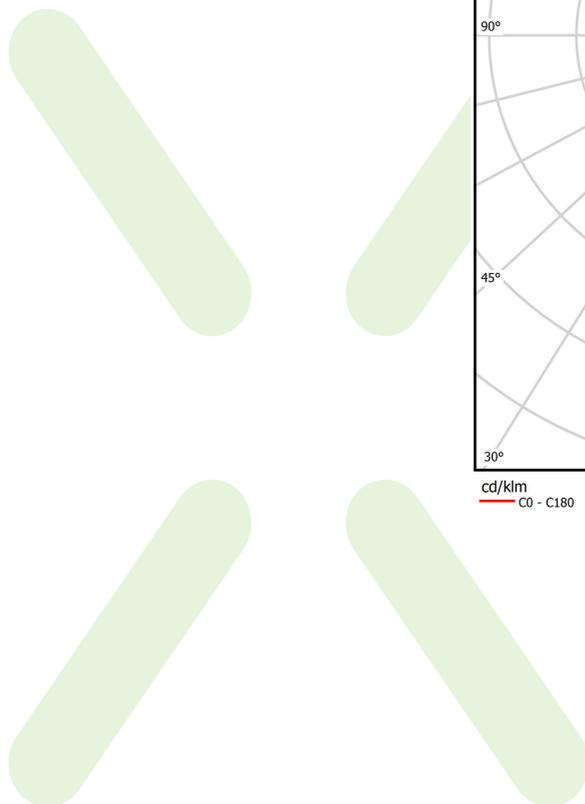
|   |  |
|---|--|
| Light source                              | LED                                    |
| Luminous flux LED [lm]                    | 12006                                  |
| LED power [W]                             | 64,8                                   |
| Luminaire luminous flux [lm]              | 11405,7                                |
| Power of luminaire [W]                    | 72,6                                   |
| 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) - 43,6° / 83,2° |
| 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]  | 940 x 95 x 68                           |

**A graph of light**



## Accessories

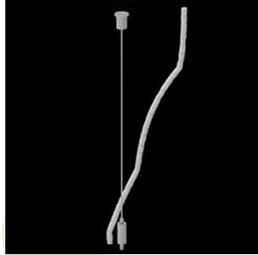
Index 6E1-500KW34K-3

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



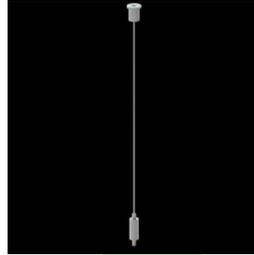
Index 6E1-8670-B-1,5-3X

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



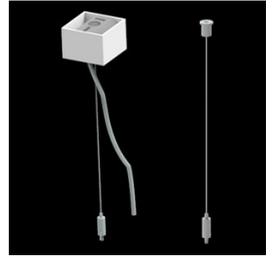
Index 19.3272.1205.00

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



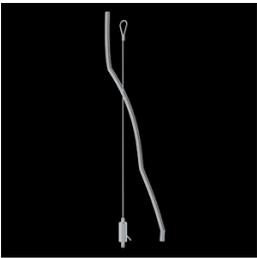
Index 6E1-500KWB34K-3

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

