

**Product:** AGALINE LED 3R 18000 OPTICS-1 E 34 IP65 830 / L-1550MM

**Index:** 19.4200.3111.34



## 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 | <b>Industrial luminaires</b>                                  |
| Family   | <b>AGALINE LED 3R</b>                                         |
| Name     | <b>AGALINE LED 3R 18000 OPTICS-1 E 34 IP65 830 / L-1550MM</b> |
| Index    | <b>19.4200.3111.34</b>                                        |

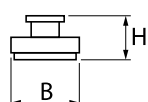
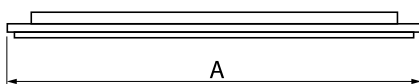


## Light and electrical data

|                                           |                                               |
|-------------------------------------------|-----------------------------------------------|
| Light source                              | <b>LED</b>                                    |
| Luminous flux LED [lm]                    | <b>19070</b>                                  |
| LED power [W]                             | <b>108</b>                                    |
| Luminaire luminous flux [lm]              | <b>18116,5</b>                                |
| Power of luminaire [W]                    | <b>121</b>                                    |
| Luminaire's light efficiency [lm/W]       | <b>149,7</b>                                  |
| Color of the light [K]                    | <b>3000</b>                                   |
| CRI                                       | <b>&gt;80</b>                                 |
| SDCM (LED sources)                        | <b>3</b>                                      |
| Beam angle [°]                            | <b>(C0-C180) / (C90-C270) - 68,2° / 69,4°</b> |
| Photobiological risk class (IEC/EN 62471) | <b>RG0</b>                                    |
| Protection against electric shock         | <b>I</b>                                      |
| Protection degree                         | <b>IP65</b>                                   |
| Voltage                                   | <b>220..240 V, 50..60 Hz</b>                  |
| Lifetime of LED sources [h]               | <b>90000</b>                                  |
| Lx/By                                     | <b>L80B10</b>                                 |
| Operating temperature range [°C]          | <b>-25 ÷ 35</b>                               |
| Driver                                    | <b>standard on/off (E)</b>                    |

## Mechanical data

|                  |                                                |
|------------------|------------------------------------------------|
| Assembly         | <b>surface mounted on slings</b>               |
| Material         | <b>steel sheet</b>                             |
| Color            | <b>RAL 9016 (white)</b>                        |
| Diffuser         | <b>OPTICS (optical system based on lenses)</b> |
| Impact resistant | <b>IK04</b>                                    |
| Dimensions [mm]  | <b>1550 x 95 x 68</b>                          |





## 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

