

**Product:** AGALINE LED 3R 18000 OPTICS-1 E 34 IP65 840 / L-1550MM

**Index:** 19.4200.3121.34



## 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

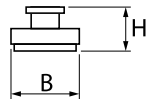
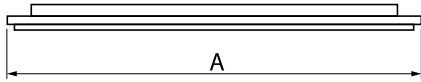
Category	<b>Industrial luminaires</b>
Family	<b>AGALINE LED 3R</b>
Name	<b>AGALINE LED 3R 18000 OPTICS-1 E 34 IP65 840 / L-1550MM</b>
Index	<b>19.4200.3121.34</b>



## Light and electrical data

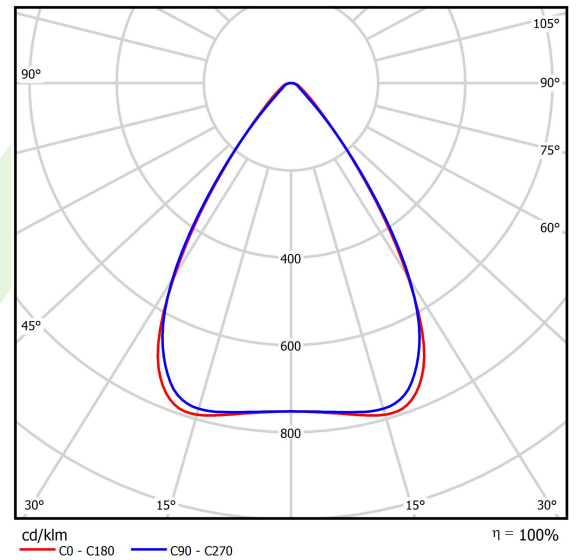
Light source	<b>LED</b>
Luminous flux LED [lm]	<b>20010</b>
LED power [W]	<b>108</b>
Luminaire luminous flux [lm]	<b>19009,5</b>
Power of luminaire [W]	<b>121</b>
Luminaire's light efficiency [lm/W]	<b>157,1</b>
Color of the light [K]	<b>4000</b>
CRI	<b>&gt;80</b>
SDCM (LED sources)	<b>3</b>
Beam angle [°]	<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>
Power factor cos φ	<b>&gt;0,95</b>
Circuit load capacity	<b>14 (B10), 22 (B16), 14 (C10), 22 (C16)</b>

**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]	1550 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

