LUXIONA
Poland

Product: AGALINE LED 3R 21600 OPTICS-2 EDD 34 IP65 830 / L-1860MM
Index: 19.4200.4213.34

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 21600 OPTICS-2 EDD 34 IP65 830 / L-1860MM
Index	19.4200.4213.34

Light and electrical data

Light source	LED
Luminous flux LED [lm]	22884
LED power [W]	129,6
Luminaire luminous flux [lm]	21739,8
Power of luminaire [W]	145,2
Luminaire's light efficiency [lm/W]	149,7
Color of the light [K]	3000
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	DIM DALI (EDD)

Mechanical data

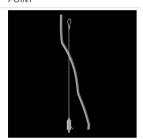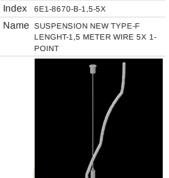|	
Assembly	surface mounted on slings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	OPTICS (optical system based on lenses)
Impact resistant	IK04
Dimensions [mm]	1860 x 95 x 68

Accessories

| Index | 6E1-500KW34K-5 |
| Name | SUSPENSION NEW TYPE-A+B 34 LENGHT 1,5M WIRE 5X SET |

| Index | 6E1-8670-B-1,5-5X |
| Name | SUSPENSION NEW TYPE-F LENGHT-1,5 METER WIRE 5X 1-POINT |

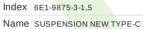| Index | 19.3272.1205.00 |
| Name | SUSPENSION NEW TYPE-E LENGHT-1,5 METER WITHOUT WIRE 1-POINT |

| Index | 6E1-500KWB34K-5 |
| Name | SUSPENSION NEW TYPE-A+E 34 LENGHT 1,5M WIRE 5X SET |

| Index | 6E1-9875-4-1,5-5X |
| Name | SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE 5X 1-POINT |

| Index | 6E1-9875-3-1,5 |
| Name | SUSPENSION NEW TYPE-C LENGHT-1,5 METER WITHOUT WIRE 1-POINT |

Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 30-06-2025