

Product: AGALINE LED 8000 E 34 840 / L-565MM

Index: 19.3120.0005.34



Description

Agaline is an industrial modular system for installing in straight lines. Agaline is an excellent option for lighting industrial premises and warehouses, but is also suitable for offices, supermarkets and commercial spaces. A luminaire mounted in line systems, made of sheet steel, painted in white. Individual elements of the system combined with connectors. Through-cabling ensures easy and fast installation. To be applied in industrial objects and other places, where high intensity and uniformity of lighting is necessary.

Product information

Category	Industrial luminaires
Family	AGALINE LED
Name	AGALINE LED 8000 E 34 840 / L-565MM
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	8330
LED power [W]	51
Luminaire luminous flux [lm]	8147
Power of luminaire [W]	57
Luminaire's light efficiency [lm/W]	142,9
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 114,4° / 114,4°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP20
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 35
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	16 (B10), 26 (B16), 23 (C10), 37 (C16)

Mechanical data



Assembly	surface mounted on slings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	none
Impact resistant	IK04
Dimensions [mm]	565 x 56 x 45

A graph of light

