

Product: AGALINE LED 20000 E 34 840 / L-2805MM

Index: 19.3120.0019.34



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 20000 E 34 840 / L-2805MM
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Light and electrical data

Light source	LED
	20825
Luminous flux LED [lm]	
LED power [W]	128
Luminaire luminous flux [lm]	20367
Power of luminaire [W]	143
Luminaire's light efficiency [lm/W]	142,4
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	220240 V, 5060 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	4 (B10), 7 (B16), 7 (C10), 12 (C16)



Mechanical data		Assembly	surface mounted on slings
	□ □ ∔H B	Material	steel sheet
Α		Color	RAL 9016 (white)
· · · · · · · · · · · · · · · · · · ·		Diffuser	none
		Impact resistant	IK04
		Dimensions [mm]	2805 x 56 x 45

A graph of light







