

Product: GRANVIA 8500 ULTRA-WIDE E 34 830 / L-900MM

Index: 19.4377.7I11.34



## **Description**

A cutting-edge energy-efficient linear luminaire, designed to deliver exceptional lighting performance for industrial, warehouse, and commercial spaces. With an impressive luminous efficiency up to 197 lm/W, this advanced lighting system ensures maximum performance while minimizing energy consumption. Installation is tool-less, making the process easy and quick, allowing you to create long lines of light with minimal effort. This luminaire is a perfect solution for supermarkets, large warehouses, and other retail and industrial spaces, offering efficient and sustainable illumination tailored to specific needs. Luminaire is available with 7 different light distributions, IP20 and IP54 version as well as with an option of customised body colour, colour temperature and CRI to match exact needs of most demanding projects.

## **Product information**

Category	Industrial luminaires
Family	GRANVIA
Name	GRANVIA 8500 ULTRA-WIDE E 34 830 / L-900MM
Index	19.4377.7111.34
EAN	5902107656959















## Light and electrical data

Linkton	LED	
Light source	LED	
Luminous flux LED [lm]	8478,9	
LED power [W]	44,6	
Luminaire luminous flux [lm]	8176,9	
Power of luminaire [W]	50	
Luminaire's light efficiency [lm/W]	163,5	
Color of the light [K]	3000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 125,6° / 121,2°	
Photobiological risk class (IEC/EN 62471)	RG0	
Protection against electric shock	I	
Protection degree		
. retection degree	IP20	
Voltage	1P20 220240 V, 5060 Hz	
Voltage	220240 V, 5060 Hz	
Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 90000	
Voltage Lifetime of LED sources [h] Lx/By	220240 V, 5060 Hz 90000 L80/B10	
Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	220240 V, 5060 Hz 90000 L80/B10 -20 ÷ 35	



Mechanical data	Assembly	directly mounted to ceiling construction or surface mounted on slings
В	Material	steel sheet
<b>⊢</b>	Color	RAL 9016 (white)
	Diffuser	optical system based on PMMA lenses
^	Impact resistant	IK06
Α	Dimensions [mm]	900 x 72 x 66

## A graph of light

