

**Product: GRANVIA 5500 ASY E 34 830 / L-900MM** 

Index: 19.4377.1F11.34



## **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 5500 ASY E 34 830 / L-900MM	
Index	19.4377.1F11.34	
EAN	5902107655754	















## Light and electrical data

Light source	LED
Luminous flux LED [lm]	5263,5
LED power [W]	25,9
Luminaire luminous flux [lm]	4955,4
Power of luminaire [W]	29
Luminaire's light efficiency [lm/W]	170,9
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	asymmetric light distribution
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]	90000
Lx/By	L80/B10
Operating temperature range [°C]	-20 ÷ 35
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	25 (B10), 40 (B16), 39 (C10), 62 (C16)



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

## A graph of light

