

**Product: GRANVIA 4500 OVAL E 34 840 / L-900MM** 

Index: 19.4377.6E21.34



## **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 4500 OVAL E 34 840 / L-900MM
Index	19.4377.6E21.34
EAN	5902107655655















## Light and electrical data

Light source	LED	
Luminous flux LED [lm]	4636,1	
LED power [W]	21,5	
Luminaire luminous flux [lm]	4269,2	
Power of luminaire [W]	24	
Luminaire's light efficiency [lm/W]	177,9	
Color of the light [K]	4000	
CRI	>80	
SDCM (LED sources)	3	
Beam angle [°]	(C0-C180) / (C90-C270) - 45,6° / 93,8°	
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
<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



