Product: GRANVIA PRO 28500 ULTRA-WIDE E 34 830 / L-2250MM
Index: 19.4378.7G11.34

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 PRO**
Name	**GRANVIA PRO 28500 ULTRA-WIDE E 34 830 / L-2250MM**
Index	**19.4378.7G11.34**
EAN	**5902107602239**

Light and electrical data

Light source	**LED**
Luminous flux LED [lm]	**27302,7**
LED power [W]	**154,2**
Luminaire luminous flux [lm]	**26330,3**
Power of luminaire [W]	**172,7**
Luminaire's light efficiency [lm/W]	**152,5**
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	**IP20**
Voltage	**220..240 V, 50..60 Hz**
Lifetime of LED sources [h]	**100000**
Lx/By	**L80/B10**
Operating temperature range [°C]	**-20 ÷ 35**
Driver	**standard on/off (E)**
Power factor cos φ	**>0,95**
Circuit load capacity	**5 (B10), 8 (B16), 8 (C10), 16 (C16)**

Mechanical data

Assembly	directly mounted to ceiling construction or surface mounted on slings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	optical system based on PMMA lenses
Impact resistant	IK06
Dimensions [mm]	2250 x 72 x 66

A graph of light

cd/klm η = 96%

C0 - C180
C90 - C270