

#### Product: GRANVIA 6000 DOUBLE-ASY-WIDE EDD 34 840 / L-1500MM Index: 19.4377.3123.34



## 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 Im/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 i	information
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Category	Industrial luminaires
Family	GRANVIA
Name	GRANVIA 6000 DOUBLE-ASY-WIDE EDD 34 840 / L-1500MM
Index	19.4377.3123.34
EAN	5902107596163
	$\overbrace{LED} \textcircled{\mathbb{E}} \textcircled{\mathbb{E}} \textcircled{\mathbb{P}} \rule{0.5mm}{1mm} \rule{0.5mm}$

### Light and electrical data

Light source	LED
Luminous flux LED [Im]	6215,4
LED power [W]	28,3
Luminaire luminous flux [lm]	5707
Power of luminaire [W]	31,7
Luminaire's light efficiency [lm/W]	180
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 95,4° / 101,8°
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	DIM DALI (EDD)
Power factor $\cos \phi$	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)

#### **Mechanical data** Assembly directly mounted to ceiling construction or surface mounted on slings **□ ±**] Material steel sheet В Color RAL 9016 (white) optical system based on PMMA lenses Diffuser IK06 Impact resistant А Dimensions [mm] 1500 x 72 x 66

# A graph of light

