

### Product: GRANVIA 8500 DOUBLE-ASY EDD 34 840 / L-2250MM Index: 19.4377.2723.34



# 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 8500 DOUBLE-ASY EDD 34 840 / L-2250MM		GRANVIA 8500 DOUBLE-ASY EDD 34 840 / L-2250MM
	Index	19.4377.2723.34
	EAN <b>5902107596767</b>	
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## Light and electrical data

Light source	LED
Luminous flux LED [lm]	8701,6
LED power [W]	39,6
Luminaire luminous flux [lm]	8331,9
Power of luminaire [W]	44,4
Luminaire's light efficiency [lm/W]	187,7
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 79,4° / 109,2°
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	14 (B10), 23 (B16), 22 (C10), 35 (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] 2250 x 72 x 66

# A graph of light

