

### Product: GRANVIA PRO 6000 MEDIUM EDD 34 IP54 840 / L-1500MM Index: 19.4381.1123.34

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## Description

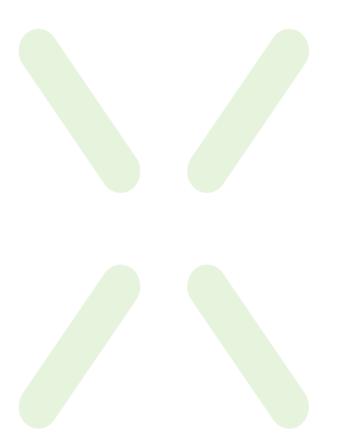
A cutting-edge energy-efficient linear luminaire, designed to deliver exceptional lighting performance for industrial, warehouse, and commercial spaces. With an impressive luminous efficiency up to 197 Im/W, this advanced lighting system ensures maximum performance while minimizing energy consumption. 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.

(C16)

Product information	Category Industrial luminaires	
	Family GRANVIA PRO	
	Name GRANVIA PRO 6000 MEDIUM EDD 34 IP54 840 / L-1500MM	
	Index 19.4381.1123.34	
	EAN 5902107610418	
	$\overbrace{LED} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} \textcircled{\bullet} $	
Light and electrical data	Light source LED	
	Luminous flux LED [lm] 6291,9	
	LED power [W] 28,3	
	Luminaire luminous flux [Im] 6134,8	
	Power of luminaire [W] 31,7	
	Luminaire's light efficiency [lm/W] 193,5	
	Color of the light [K] 4000	
	CRI >80	
	SDCM (LED sources) 3	
	Beam angle [°] (C0-C180) / (C90-C270) - 58,	2° / 54,8°
	Photobiological risk class (IEC/EN <b>RG0</b> 62471)	
	Protection against electric shock	
	Protection degree IP54	
	Voltage 220240 V, 5060 Hz	
	Lifetime of LED sources [h] 100000	
	Lx/By <b>L80/B10</b>	
	Operating temperature range [°C] -20 ÷ 35	
	Driver DIM DALI (EDD)	
	Power factor cos φ >0,95	
	Circuit load capacity <b>17 (B10), 28 (B16), 26 (C10),</b>	41

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

# A graph of light



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025