

## Product: GRANVIA PRO 21000 WIDE EDD 34 IP54 840 / L-2250MM Index: 19,4381,4E23,34



## 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 21000 WIDE EDD 34 IP54 840 / L-2250MM
	Index	19.4381.4E23.34
	EAN	5902107611903
		$\overbrace{\text{LED}} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \end{array}{\end{array}}$
Light and electrical data	Light source	ce LED

## Light and

Light source	LED
Luminous flux LED [lm]	21194,6
LED power [W]	106,5
Luminaire luminous flux [Ir	n] <b>20665,3</b>
Power of luminaire [W]	119,3
Luminaire's light efficiency	[lm/W] 173,2
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 79,2° / 77,6°
Photobiological risk class ( 62471)	(IEC/EN RG0
Protection against electric	shock I
Protection degree	IP54
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h	] <b>100000</b>
Lx/By	L80/B10
Operating temperature rar	nge [°C] -20 ÷ 35
Driver	DIM DALI (EDD)
Power factor $\cos \phi$	>0,95
Circuit load capacity	14 (B10), 22 (B16), 14 (C10), 22 (C16)

Mechanical data □ <sup>⊥</sup> ] <sup>B</sup>	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
Α	Impact resistant	IK06
	Dimensions [mm]	2250 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