

Product: GRANVIA PRO 6500 ULTRA-WIDE EDD 34 840 / L-900MM Index: 19.4378.7K23.34



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 information |
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| Category | Industrial luminaires | |
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| Family | GRANVIA PRO | |
| Name | GRANVIA PRO 6500 ULTRA-WIDE EDD 34 840 / L-900MM | |
| Index | 19.4 <mark>378.7</mark> K23.34 | |
| EAN | 5902107658373 | |
| | $\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \end{array}{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \end{array}{} \textcircled{} \end{array}{\end{array}}$ | |

Light and electrical data

| Light source | LED |
|---|---|
| Luminous flux LED [lm] | 6490,2 |
| LED power [W] | 30,5 |
| Luminaire luminous flux [lm] | 6259 |
| Power of luminaire [W] | 34,2 |
| Luminaire's light efficiency [lm/W] | 183 |
| Color of the light [K] | 4000 |
| 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 | 220240 V, 5060 Hz |
| Lifetime of LED sources [h] | 100000 |
| 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] 900 x 72 x 66

A graph of light

