

**Product:** GRANVIA PRO 7500 ULTRA-WIDE EDD 34 830 / L-1500MM

**Index:** 19.4378.7213.34



## 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 7500 ULTRA-WIDE EDD 34 830 / L-1500MM |
| Index    | 19.4378.7213.34                                   |
| EAN      | 5902107602895                                     |



## Light and electrical data

|   |  |
|---|--|
| Light source                              | LED                                      |
| Luminous flux LED [lm]                    | 7429,8                                   |
| LED power [W]                             | 35,7                                     |
| Luminaire luminous flux [lm]              | 7165,1                                   |
| Power of luminaire [W]                    | 39,9                                     |
| Luminaire's light efficiency [lm/W]       | 179,6                                    |
| Color of the light [K]                    | 3000                                     |
| 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                                   | 220..240 V, 50..60 Hz                    |
| Lifetime of LED sources [h]               | 100000                                   |
| Lx/By                                     | L80/B10                                  |
| Operating temperature range [°C]          | -20 ÷ 35                                 |
| Driver                                    | DIM DALI (EDD)                           |
| Power factor cos φ                        | >0,95                                    |
| Circuit load capacity                     | 14 (B10), 23 (B16), 22 (C10), 35 (C16)   |

Mechanical data



|                  |  |
|------------------|--|
| Assembly         | directly mounted to ceiling construction or<br>surface mounted on slings |
| Material         | steel sheet  |
| Color            | RAL 9016 (white)   |
| Diffuser         | optical system based on PMMA lenses                                      |
| Impact resistant | IK06   |
| Dimensions [mm]  | 1500 x 72 x 66   |

A graph of light

