

Product: GRANVIA PRO 28500 DOUBLE-ASY E 34 830 / L-2250MM

Index: 19.4378.2G11.34



## **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 28500 DOUBLE-ASY E 34 830 / L-2250MM |
| Index    | 19.4378.2G11.34                                  |
| EAN      | 5902107602031                                    |















## Light and electrical data

| Light source                              | LED  |
|---|--|
| Luminous flux LED [lm]                    | 27302,7                                    |
| LED power [W]                             | 154,2                                      |
| Luminaire luminous flux [lm]              | 26142,7                                    |
| Power of luminaire [W]                    | 172,7                                      |
| Luminaire's light efficiency [lm/W]       | 151,4                                      |
| Color of the light [K]                    | 3000                                       |
| CRI                                       | >80  |
| SDCM (LED sources)                        | 3  |
| Beam angle [°]                            | (C0-C180) / (C90-C270) - 79,4° /<br>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]               | 100000                                     |
| Lx/By                                     | L80/B10                                    |
| Operating temperature range [°C]          | -20 ÷ 35                                   |
| Driver                                    | standard on/off (E)                        |
| Power factor cos φ                        | >0,95                                      |
| Circuit load capacity                     | 5 (B10), 8 (B16), 8 (C10), 16 (C16)        |



| Mechanical data<br>□ ± | Assembly         | directly mounted to ceiling construction or<br>surface mounted on slings |
|------------------------|------------------|--|
| В                      | Material         | steel sheet  |
|                        | Color            | RAL 9016 (white)   |
|                        | Diffuser         | optical system based on PMMA lenses                                      |
|                        | Impact resistant | IK06   |
| Α                      | Dimensions [mm]  | 2250 x 72 x 66   |

## A graph of light

