

**Product:** GRANVIA 17500 DOUBLE-ASY-WIDE EDD 34 830 / L-2250MM

**Index:** 19.4377.3B13.34



## 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   |
| Name     | GRANVIA 17500 DOUBLE-ASY-WIDE EDD 34 830 / L-2250MM |
| Index    | 19.4377.3B13.34                                     |
| EAN      | 5902107595517                                       |



## Light and electrical data

|   |   |
|---|---|
| Light source                              | LED                                     |
| Luminous flux LED [lm]                    | 17085,4                                 |
| LED power [W]                             | 87,7                                    |
| Luminaire luminous flux [lm]              | 15687,8                                 |
| Power of luminaire [W]                    | 98,2                                    |
| Luminaire's light efficiency [lm/W]       | 159,8                                   |
| Color of the light [K]                    | 3000                                    |
| CRI                                       | >80                                     |
| SDCM (LED sources)                        | 3                                       |
| Beam angle [°]                            | (C0-C180) / (C90-C270) - 95,4° / 101,8° |
| 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]               | 90000                                   |
| Lx/By                                     | L80/B10                                 |
| Operating temperature range [°C]          | -20 ÷ 35                                |
| Driver                                    | DIM DALI (EDD)                          |
| Power factor cos φ                        | >0,95                                   |
| Circuit load capacity                     | 13 (B10), 21 (B16), 22 (C10), 32 (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]  | 2250 x 72 x 66   |

A graph of light

