

**Product:** GRANVIA PRO 15000 NARROW E 34 840 / L-2250MM

**Index:** 19.4378.5C21.34



## 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 | <b>Industrial luminaires</b>                        |
| Family   | <b>GRANVIA PRO</b>                                  |
| Name     | <b>GRANVIA PRO 15000 NARROW E 34 840 / L-2250MM</b> |
| Index    | <b>19.4378.5C21.34</b>                              |
| EAN      | <b>5902107600105</b>                                |



## Light and electrical data

|   |   |
|---|---|
| Light source                              | <b>LED</b>                                    |
| Luminous flux LED [lm]                    | <b>15143,8</b>                                |
| LED power [W]                             | <b>71,1</b>                                   |
| Luminaire luminous flux [lm]              | <b>14638,5</b>                                |
| Power of luminaire [W]                    | <b>79,7</b>                                   |
| Luminaire's light efficiency [lm/W]       | <b>183,7</b>                                  |
| Color of the light [K]                    | <b>4000</b>                                   |
| CRI                                       | <b>&gt;80</b>                                 |
| SDCM (LED sources)                        | <b>3</b>                                      |
| Beam angle [°]                            | <b>(C0-C180) / (C90-C270) - 21,8° / 23,6°</b> |
| Photobiological risk class (IEC/EN 62471) | <b>RG0</b>                                    |
| Protection against electric shock         | <b>I</b>                                      |
| Protection degree                         | <b>IP20</b>                                   |
| Voltage                                   | <b>220..240 V, 50..60 Hz</b>                  |
| Lifetime of LED sources [h]               | <b>100000</b>                                 |
| Lx/By                                     | <b>L80/B10</b>                                |
| Operating temperature range [°C]          | <b>-20 ÷ 35</b>                               |
| Driver                                    | <b>standard on/off (E)</b>                    |
| Power factor cos φ                        | <b>&gt;0,95</b>                               |
| Circuit load capacity                     | <b>16 (B10), 26 (B16), 23 (C10), 37 (C16)</b> |

### Mechanical data



B



A

|                  |   |
|------------------|---|
| 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                                   |
| Impact resistant | IK06  |
| Dimensions [mm]  | 2250 x 72 x 66  |

### A graph of light

