



Features

• Resisto, integrated LED weatherproof luminaire, with UV stabilized flat diffuser designed to achieve uniform lit appearance, optimise light output and to reduce glare. 301 stainless steel diffuser clips and fixing brackets for surface mounting. Polycarbonate housing and diffuser - no yellow discolouration over time. 2800lm; 24W; 117lm/W; 4000K; SDCM<5; non dimmable; CRI80; IP66; IK08; Class I; 69,000hrs (L80B20) lifespan; 1200mm x 89mm x 88mm; D-mark; 3-hour maintained emergency batteries.

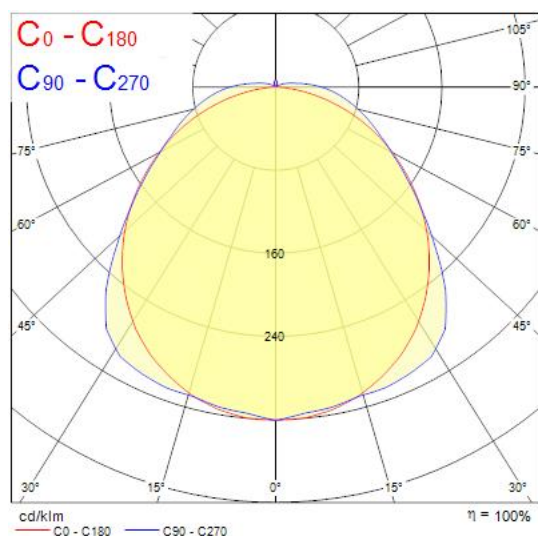
Product Overview

|                                   |                                                           |
|-----------------------------------|-----------------------------------------------------------|
| Product name                      | Resisto 1200 IP66 2800lm 840 EM                           |
| Technology                        | LED                                                       |
| Cap/Base                          | N/A                                                       |
| Housing                           | PC Polycarbonate                                          |
| Mount                             | Ceiling surface mounting, Suspended, Wall surface mounted |
| General application               | Logistics & Industry                                      |
| ETIM Class                        | EC002892                                                  |
| E-number FI                       | 4357072                                                   |
| Fixture luminous flux (lm)        | 2800                                                      |
| Luminaire efficacy (lm/W)         | 117                                                       |
| Correlated colour temperature (k) | 4000                                                      |
| CRI (Ra)                          | 80                                                        |
| Colour Consistency (SDCM)         | 5                                                         |
| Colour Variation Initial (SDCM)   | 5                                                         |
| Beam Angle (°)                    | 110                                                       |
| Glare control                     | < 22                                                      |
| Photobiological Risk Group        | RG1                                                       |
| Luminous flux (emergency) (lm)    | 655                                                       |

**Resisto 1200 IP66 2800lm 840 EM**  
**0010218**

|                                |                             |
|--------------------------------|-----------------------------|
| Luminous flux (emergency) (lm) | 655                         |
| Total power consumption (W)    | 24                          |
| Electrical protection          | Class I                     |
| Control gear type              | LED driver constant current |
| Dimmable                       | No                          |
| LED Flickering Rate            | Ultra low (5% or less)      |
| Housing colour                 | Grey                        |
| IP rating                      | IP66                        |
| IK rating                      | IK08                        |
| Product EAN number             | 5410288102184               |
| Warranty                       | 5 years                     |
| Dimming method                 | N/A                         |

## Photometry



## Technical drawings

