

Resisto Throughwiring  
Resisto 1200 IP66 DALI 5000lm 840 5xTH  
0010285



Product 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. 5050lm; 36W; 140lm/W; 4000K; SDCM<5; DALI dimmable; CRI80; IP66; IK08; Class I; 69,000hrs (L80B20) lifespan; 1200mm x 89mm x 88mm; D-mark; through wiring.

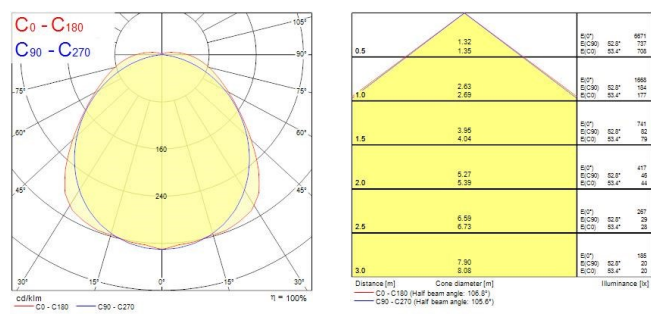


PRODUCT OVERVIEW

|                                 |                                                           |
|---------------------------------|-----------------------------------------------------------|
| Product name                    | Resisto 1200 IP66 DALI 5000lm 840 5xTH                    |
| 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                     | 4357123                                                   |
| Warranty                        | 5 years                                                   |
| Fixture luminous flux (lm)      | 5000                                                      |
| Luminaire efficacy (lm/W)       | 139                                                       |
| Colour temperature (K)          | 4000                                                      |
| Light colour                    | Neutral White                                             |
| CRI (Ra)                        | 80                                                        |
| Colour Variation Initial (SDCM) | SDCM5                                                     |
| Colour Consistency (SDCM)       | 5                                                         |
| Beam Angle (°)                  | 110                                                       |
| Glare control                   | < 24                                                      |
| Photobiological Risk Group      | RG1                                                       |
| Total power consumption (W)     | 36                                                        |
| Electrical protection           | Class I                                                   |
| Control gear type               | LED driver constant current                               |
| Dimmable                        | Yes                                                       |
| Dimming method                  | DALI                                                      |
| Minimum dimming level (%)       | 1                                                         |
| LED Flickering Rate             | Ultra low (5% or less)                                    |
| Housing colour                  | Grey                                                      |
| IP rating                       | IP66                                                      |
| IK rating                       | IK08                                                      |
| Product EAN number              | 5410288102856                                             |

PHOTOMETRY

Resisto Throughwiring  
Resisto 1200 IP66 DALI 5000lm 840 5xTH  
0010285



TECHNICAL DRAWINGS

