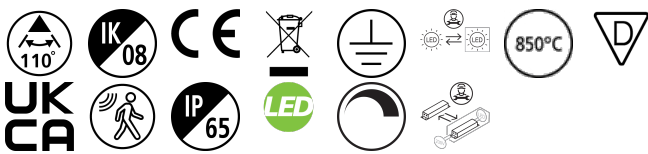


Resisto SylSmart  
Resisto 1200 IP65 2800lm 840 SSC S  
0010228



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. 2800lm; 24W; 117lm/W; 4000K; SDCM<5; CRI80; IP66; IK08 (sensor IK03); Class I; 69,000hrs (L80B20) lifespan; 1288mm x 87mm x 80mm; D-mark; SylSmart Standalone enabled, with batten mount PIR sensor.

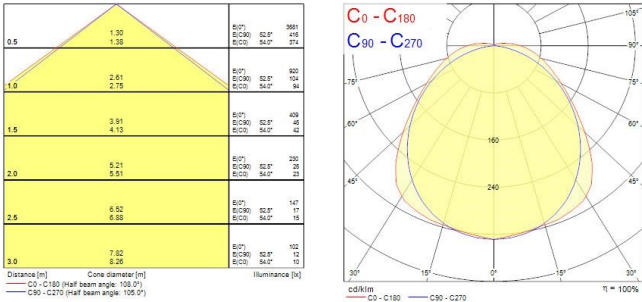


PRODUCT OVERVIEW

|                                 |                                                           |
|---------------------------------|-----------------------------------------------------------|
| Product name                    | Resisto 1200 IP65 2800lm 840 SSC S                        |
| Technology                      | LED                                                       |
| Cap/Base                        | N/A                                                       |
| Housing                         | PC Polycarbonate                                          |
| Mount                           | Ceiling surface mounting, Suspended, Wall surface mounted |
| General application             | Logistics & Industry                                      |
| ETIM Class                      | EC002892                                                  |
| Warranty                        | 5 years                                                   |
| Fixture luminous flux (lm)      | 2800                                                      |
| Luminaire efficacy (lm/W)       | 117                                                       |
| Colour temperature (K)          | 4000                                                      |
| CRI (Ra)                        | 80                                                        |
| Colour Variation Initial (SDCM) | SDCM5                                                     |
| Colour Consistency (SDCM)       | 5                                                         |
| Beam Angle (°)                  | 110                                                       |
| Glare control                   | < 22                                                      |
| Photobiological Risk Group      | RG1                                                       |
| Total power consumption (W)     | 24                                                        |
| Electrical protection           | Class I                                                   |
| Control gear type               | LED driver constant current                               |
| Dimmable                        | Yes                                                       |
| Dimming method                  | SylSmart SSC                                              |
| Minimum dimming level (%)       | 1                                                         |
| LED Flickering Rate             | Ultra low (5% or less)                                    |
| Housing colour                  | Grey                                                      |
| IP rating                       | IP65                                                      |
| IK rating                       | IK08                                                      |
| Product EAN number              | 5410288102283                                             |

PHOTOMETRY

Resisto SylSmart  
Resisto 1200 IP65 2800lm 840 SSC S  
0010228



TECHNICAL DRAWINGS

