



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; 20W; 140lm/W; 4000K; SDCM<5; CRI80; IP65; IK08 (sensor IK03); Class I; 69,000hrs (L80B20) lifespan; 1288mm x 89mm x 88mm; D-mark. SylSmart® Connected integration delivers enhanced functionality, enabling comprehensive lighting control and monitoring via an integrated Low Bay Sensor and Bluetooth® NLC

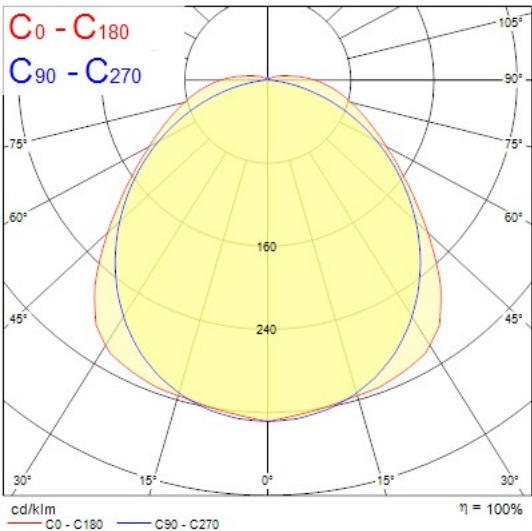
Product Overview

|                                   |                                     |
|-----------------------------------|-------------------------------------|
| Product name                      | RESISTO 1200 IP65 2800LM 840 SSA03L |
| Technology                        | LED                                 |
| Cap/Base                          | N/A                                 |
| Housing                           | PC Polycarbonate                    |
| Mount                             | Ceiling surface mounting            |
| General application               | Logistics & Industry                |
| ETIM Class                        | EC002892                            |
| Fixture luminous flux (lm)        | 2800                                |
| Luminaire efficacy (lm/W)         | 140                                 |
| Correlated colour temperature (k) | 4000                                |
| Light colour                      | Neutral White                       |
| CRI (Ra)                          | 80                                  |
| Colour Consistency (SDCM)         | 5                                   |
| Colour Variation Initial (SDCM)   | 5                                   |
| Beam Angle (°)                    | 110                                 |
| Glare control                     | < 22                                |

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|                             |                             |
|-----------------------------|-----------------------------|
| Photobiological Risk Group  | RG1                         |
| Total power consumption (W) | 20                          |
| Electrical protection       | Class I                     |
| Control gear type           | LED driver constant current |
| Dimmable                    | Yes                         |
| Housing colour              | Grey                        |
| IP rating                   | IP65                        |
| IK rating                   | IK08                        |
| Product EAN number          | 5410288104300               |
| Warranty                    | 5 years                     |
| Dimming method              | SylSmart SSA                |

Photometry



Technical drawings

