

RESISTO 1500 IP66 4850-8500LM 840  
0010328



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. 4850 - 8500lm (selected by DIP switches); 35 - 61W; 139 - 140lm/W; 4000K; SDCM<5; non dimmable; CRI80; IP66; IK08; Class I; 69,000hrs (L80B20) lifespan; 1500mm x 89mm x 88mm; D-mark.

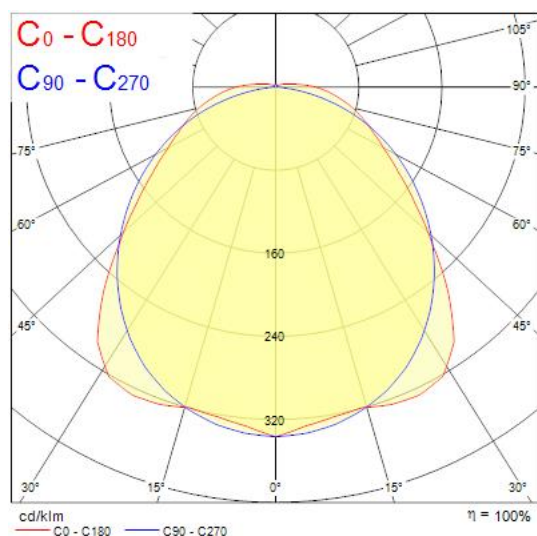
Product Overview

|                                   |                                                           |
|-----------------------------------|-----------------------------------------------------------|
| Product name                      | RESISTO 1500 IP66 4850-8500LM 840                         |
| 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                       | 4357164                                                   |
| Fixture luminous flux (lm)        | 8500                                                      |
| Luminaire efficacy (lm/W)         | 139                                                       |
| 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                     | < 25                                                      |
| Photobiological Risk Group        | RG1                                                       |

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|                             |                             |
|-----------------------------|-----------------------------|
| Total power consumption (W) | 61                          |
| 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          | 5410288103280               |
| Warranty                    | 5 years                     |
| Dimming method              | N/A                         |
| Useful luminous flux (#use) | 8500                        |

### Photometry



### Technical drawings

