



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; 3000K; SDCM<5; non dimmable; CRI80; IP66; IK08; Class I; 69,000hrs (L80B20) lifespan; 1200mm x 89mm x 88mm; D-mark.

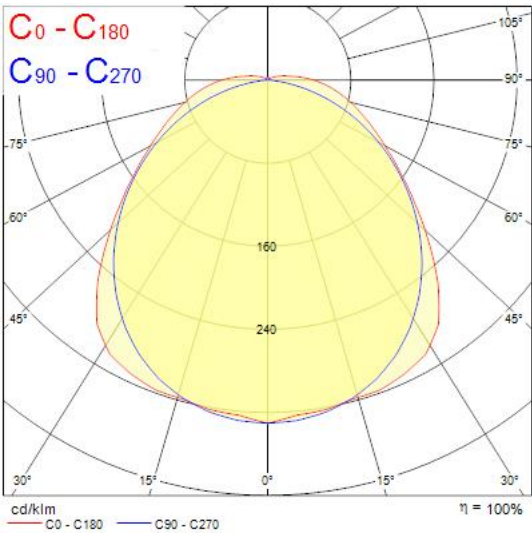
Product Overview

|                                   |                                                           |
|-----------------------------------|-----------------------------------------------------------|
| Product name                      | Resisto 1200 IP66 5000lm 830                              |
| 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                       | 4357041                                                   |
| Fixture luminous flux (lm)        | 5050                                                      |
| Luminaire efficacy (lm/W)         | 140                                                       |
| Correlated colour temperature (k) | 3000                                                      |
| CRI (Ra)                          | 80                                                        |
| Colour Consistency (SDCM)         | 5                                                         |
| Colour Variation Initial (SDCM)   | 5                                                         |
| Beam Angle (°)                    | 110                                                       |
| Glare control                     | < 24                                                      |
| Photobiological Risk Group        | RG1                                                       |
| Total power consumption (W)       | 36                                                        |
| Electrical protection             | Class I                                                   |

Resisto 1200 IP66 5000lm 830  
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|                             |                             |
|-----------------------------|-----------------------------|
| 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          | 5410288102092               |
| Warranty                    | 5 years                     |
| Dimming method              | N/A                         |
| Useful luminous flux (#use) | 5050                        |

Photometry



Technical drawings

