



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. 1600lm; 12W; 133lm/W; 6500K; SDCM<5; non dimmable; CRI80; IP66; IK08; Class I; 69,000hrs (L80B20) lifespan; 650mm x 89mm x 88mm; D-mark.

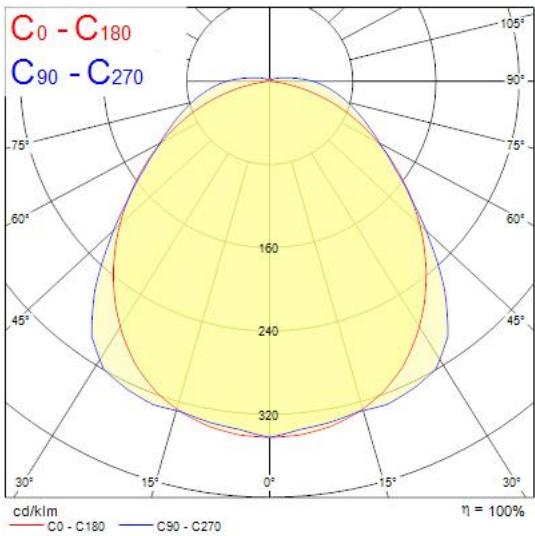
Product Overview

|                                 |                                                           |
|---------------------------------|-----------------------------------------------------------|
| Product name                    | Resisto 600 IP66 1600lm 865                               |
| Technology                      | LED                                                       |
| Cap/Base                        | N/A                                                       |
| Housing                         | PC Polycarbonate                                          |
| Mount                           | Ceiling surface mounting, Suspended, Wall surface mounted |
| E-number FI                     | 4357038                                                   |
| Fixture luminous flux (lm)      | 1600                                                      |
| Luminaire efficacy (lm/W)       | 133                                                       |
| Colour temperature (K)          | 6500                                                      |
| CRI (Ra)                        | 80                                                        |
| Colour Consistency (SDCM)       | 5                                                         |
| Colour Variation Initial (SDCM) | 5                                                         |
| Glare control                   | < 22                                                      |
| Photobiological Risk Group      | RG1                                                       |
| Total power consumption (W)     | 12                                                        |
| Electrical protection           | Class I                                                   |
| Control gear type               | LED driver constant current                               |
| LED Flickering Rate             | Low (6% - 20%)                                            |
| Housing colour                  | Grey                                                      |

Resisto 600 IP66 1600lm 865  
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|                    |               |
|--------------------|---------------|
| IP rating          | IP66          |
| IK rating          | IK08          |
| Product EAN number | 5410288102047 |
| Warranty           | 5 years       |

Photometry



Technical drawings

