

### Features

- OPTICLIP R 1200 840 1L WHT SSA03 is a high efficacy low glare ceiling recessed mounted luminaire with replaceable light engines for office and education applications. White colour plastic optic (reflector + lens), direct light distribution. Luminaire dimensions: 1195x295x44mm. White body colour (RAL9016), IP40 (from the front), IK07, SylSmart Connected enabled with integrated sensor, 34W power consumption, 4000K (neutral white) CCT, 4700lm luminous flux at 900mA drive current level, 138lm/W system efficacy, CRI>80, SDCM≤3 (3-step MacAdam ellipse) LED Colour Consistency, UGR<19, luminance at 65° < 2000 cd/m<sup>2</sup>. Lifespan: 100,000 hours L80B20, photobiological safety risk group 1. Electrical protection Class II. Glow wire test 850°C.

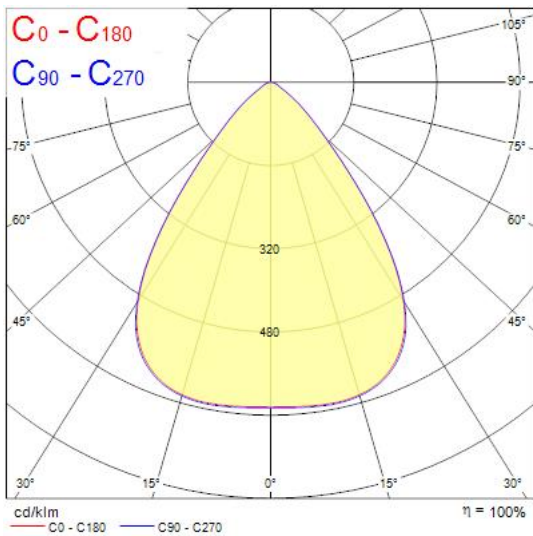
### Product Overview

|  |                                  |
|--|----------------------------------|
| <b>Product name</b>                      | OPTICLIP R 1200 840 1L WHT SSA03 |
| <b>Technology</b>                        | LED (3 SDCM)                     |
| <b>Cap/Base</b>                          | N/A                              |
| <b>Housing</b>                           | Steel                            |
| <b>Mount</b>                             | Ceiling recessed mounting        |
| <b>Fixture rating</b>                    | Enclosed                         |
| <b>General application</b>               | Education, Office                |
| <b>ETIM Class</b>                        | EC002892                         |
| <b>E-number FI</b>                       | 4170636                          |
| <b>Fixture luminous flux (lm)</b>        | 4700                             |
| <b>Luminaire efficacy (lm/W)</b>         | 138                              |
| <b>Correlated colour temperature (k)</b> | 4000                             |
| <b>Light colour</b>                      | Neutral White                    |
| <b>CRI (Ra)</b>                          | 80                               |
| <b>Colour Variation Initial (SDCM)</b>   | 3                                |

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|                             |                             |
|-----------------------------|-----------------------------|
| Beam Angle (°)              | 75                          |
| Glare control               | < 19                        |
| Photobiological Risk Group  | RG1                         |
| Total power consumption (W) | 34                          |
| Electrical protection       | Class II                    |
| Control gear type           | LED driver constant current |
| Dimmable                    | Yes                         |
| Minimum dimming level (%)   | 1                           |
| LED Flickering Rate         | Ultra low (5% or less)      |
| Housing colour              | RAL9016                     |
| IP rating                   | IP40/20                     |
| IK rating                   | IK07                        |
| Product EAN number          | 5410288340234               |
| Warranty                    | 5 years                     |
| Dimming method              | SylSmart SSA                |

### Photometry



### Technical drawings

