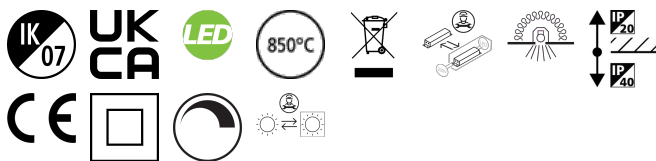


OptiClip 1200x300  
OptiClip 1200 4000K C8 WH SSC WHITE  
0044006



Product features

- OPTICLIP 1200 4000K C8 WH SSC WHITE is a high efficacy low glare luminaire with replaceable light engines for office and education applications. Ceiling recessed LED luminaire with white colour plastic optic, direct light distribution, luminaire dimensions: 1195x295x20mm, Sylvania White body colour (RAL9016), IP40 (from the front), IK07, SylSmart Standalone capable, low LED flicker (+/-5%), Neutral White (4000K) LED Colour Temperature, 3100lm luminous flux, 24W power consumption, 129lm/W system efficacy, CRI>80, SDCM 3 (3-step MacAdam ellipse) LED Colour Consistency, UGR<19, Luminance at 65° < 2000 cd/m2, lifespan: 62,000 hours L80B20, photobiological safety risk group 1. Electrical protection Class II. Glow wire test 850°C.

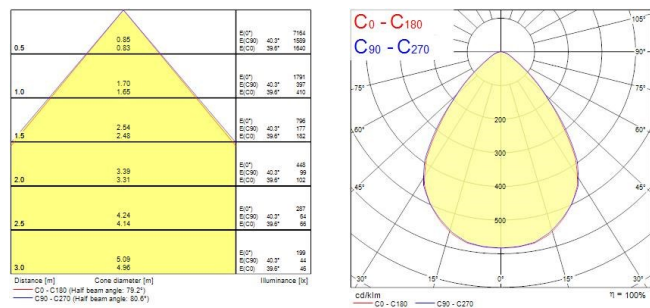


PRODUCT OVERVIEW

|                                   |                                     |
|-----------------------------------|-------------------------------------|
| Product name                      | OptiClip 1200 4000K C8 WH SSC WHITE |
| Technology                        | LED (3 SDCM)                        |
| Cap/Base                          | N/A                                 |
| Housing                           | Steel                               |
| Mount                             | Ceiling recessed mounting           |
| Fixture rating                    | Enclosed                            |
| General application               | Education, Office                   |
| ETIM Class                        | EC002892                            |
| Warranty                          | 5 years                             |
| Useful luminous flux (Fuse)       | 3100                                |
| Fixture luminous flux (lm)        | 3100                                |
| Luminaire efficacy (lm/W)         | 129                                 |
| Correlated colour temperature (k) | 4000                                |
| Light colour                      | Neutral White                       |
| CRI (Ra)                          | 80                                  |
| Colour Variation Initial (SDCM)   | SDCM3                               |
| Beam Angle (°)                    | 78                                  |
| Glare control                     | < 19                                |
| Photobiological Risk Group        | RG1                                 |
| Total power consumption (W)       | 24                                  |
| Electrical protection             | Class II                            |
| Control gear type                 | LED driver constant current         |
| Dimmable                          | Yes                                 |
| Dimming method                    | SylSmart SSC                        |
| Minimum dimming level (%)         | 1                                   |
| LED Flickering Rate               | Ultra low (5% or less)              |
| Housing colour                    | RAL 9016 - Traffic white / Bezel    |
| IP rating                         | IP40/20                             |
| IK rating                         | IK07                                |
| Product EAN number                | 5410288440064                       |

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PHOTOMETRY



TECHNICAL DRAWINGS

