

OptiClip 600x600

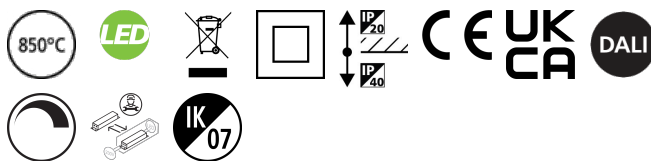
OptiClip 600 4000K C8 WH DALI WHITE

0044001



Product features

- OPTICLIP 600 4000K C8 WH DALI 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: 595x595x20mm, Sylvania White body colour (RAL9016), IP40 (from the front), IK07, DALI Dimmable, low LED flicker (+/-5%), Neutral White (4000K) LED Colour Temperature, 3300lm luminous flux, 26W power consumption, 126lm/W system efficacy, CRI>80, SDCM 3 (3-step MacAdam ellipse) LED Colour Consistency, UGR<17, 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.



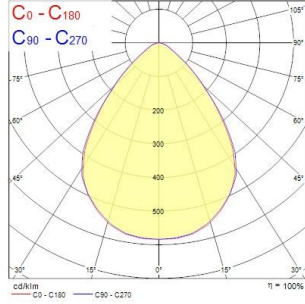
PRODUCT OVERVIEW

Product name	OptiClip 600 4000K C8 WH DALI 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
Fixture luminous flux (lm)	3300
Luminaire efficacy (lm/W)	126
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	80
Glare control	< 17
Photobiological Risk Group	RG1
Total power consumption (W)	26
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	Yes
Dimming method	DALI
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	5410288440019

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PHOTOMETRY

0.5	0.85 0.83	E(0°) 1702 E(C90) 42.2° 1713 E(C0) 38.8° 1387
1.0	1.69 1.65	E(0°) 1808 E(C90) 42.2° 1820 E(C0) 38.8° 1422
1.5	2.54 2.48	E(0°) 2388 E(C90) 42.2° 2400 E(C0) 38.8° 1968
2.0	3.38 3.31	E(0°) 3188 E(C90) 42.2° 3200 E(C0) 38.8° 2110
2.5	4.23 4.14	E(0°) 3988 E(C90) 42.2° 4000 E(C0) 38.8° 2210
3.0	5.07 4.96	E(0°) 4788 E(C90) 42.2° 4800 E(C0) 38.8° 2310
Distance [m]	Core diameter [m]	Illuminance [lx]
— C0 - C180 (Half beam angle: 79.2°)		
— C90 - C270 (Half beam angle: 80.4°)		



TECHNICAL DRAWINGS

