

OptiClip 600x600 OptiClip 600 3000K C8 WH SSC WHITE 0044010

Product features



OPTICLIP 600 3000K C8 WH SSC WHITE is a high efficacy low glare luminaire with replaceable light engines for office and education appalications. 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, SylSmart Standalone capable, low LED flicker (+/-5%), Warm White (3000K) LED Colour Temperature, 3100lm luminous flux, 26W power consumption, 119lm/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.





















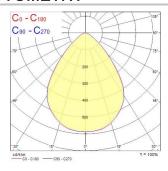
PRODUCT OVERVIEW

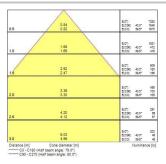
Technology Cap/Base N/A Housing Steel Mount Ceilling recessed mounting Fixture rating Enclosed General application ETIM Class EC002892 Warranty 5 years Fixture luminous flux (Im) Luminaire efficacy (Im/W) Light colour CRI (Ra) Colour temperature (K) SDCM3 Beam Angle (°) SBeam Angle (°) SI Glare control Cotal power consumption (W) Electrical protection Control gear type Dimmable	Product name	OptiClip 600 3000K C8 WH SSC WHITE
Housing Steel Mount Ceiling recessed mounting Fixture rating Enclosed General application Education, Office ETIM Class EC002892 Warranty 5 years Fixture luminous flux (Im) 3100 Luminaire efficacy (Im/W) 119 Colour temperature (K) 3000 Light colour Warm 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 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	Technology	LED (3 SDCM)
Mount Ceiling recessed mounting Fixture rating Enclosed General application Education, Office ETIM Class EC002892 Warranty 5 years Fixture luminous flux (lm) 3100 Luminaire efficacy (lm/W) 119 Colour temperature (K) 3000 Light colour Warm 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 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	Cap/Base	N/A
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Colour temperature (K) Light colour Warm White CRI (Ra) 80 Colour Variation Initial (SDCM) Beam Angle (°) 80 Glare control Photobiological Risk Group RG1 Total power consumption (W) Electrical protection Control gear type LED driver constant current Dimmable Yes Dimming method SylSmart SSC Minimum dimming level (%) LED Flickering Rate Ultra low (5% or less) Housing colour RAL 9016 - Traffic white / Bezel IP rating IK 7	Fixture luminous flux (lm)	3100
Light colour CRI (Ra) 80 Colour Variation Initial (SDCM) Beam Angle (°) 80 Glare control Photobiological Risk Group Total power consumption (W) Electrical protection Control gear type LED driver constant current Dimmable Yes Dimming method SylSmart SSC Minimum dimming level (%) LED Flickering Rate Housing colour RAL 9016 - Traffic white / Bezel IP rating IK 77	Luminaire efficacy (Im/W)	119
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 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	Colour temperature (K)	3000
Colour Variation Initial (SDCM) Beam Angle (°) Boundary SDCM3 Boundary SDCM	Light colour	Warm White
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 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	CRI (Ra)	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 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	Colour Variation Initial (SDCM)	SDCM3
Photobiological Risk Group Total power consumption (W) 26 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 IK rating IK07	Beam Angle (°)	80
Total power consumption (W) Electrical protection Control gear type LED driver constant current Dimmable Yes Dimming method SylSmart SSC Minimum dimming level (%) LED Flickering Rate Ultra low (5% or less) Housing colour RAL 9016 - Traffic white / Bezel IP rating IP40/20 IK rating IK07	Glare control	< 17
Electrical protection Control gear type LED driver constant current Dimmable Yes Dimming method SylSmart SSC Minimum dimming level (%) LED Flickering Rate Ultra low (5% or less) Housing colour RAL 9016 - Traffic white / Bezel IP rating IP40/20 IK rating IK07	Photobiological Risk Group	RG1
Control gear type Dimmable Yes Dimming method SylSmart SSC Minimum dimming level (%) LED Flickering Rate Ultra low (5% or less) Housing colour RAL 9016 - Traffic white / Bezel IP rating IP40/20 IK rating IK07	Total power consumption (W)	26
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	-	Class II
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	Control gear type	LED driver constant current
Minimum dimming level (%) LED Flickering Rate Ultra low (5% or less) Housing colour RAL 9016 - Traffic white / Bezel IP rating IP40/20 IK rating IK07	Dimmable	Yes
LED Flickering RateUltra low (5% or less)Housing colourRAL 9016 - Traffic white / BezelIP ratingIP40/20IK ratingIK07	_	SylSmart SSC
Housing colour RAL 9016 - Traffic white / Bezel IP rating IP40/20 IK rating IK07	Minimum dimming level (%)	1
IP rating IP40/20 IK rating IK07	LED Flickering Rate	Ultra low (5% or less)
IK rating IK07		RAL 9016 - Traffic white / Bezel
	IP rating	IP40/20
Product EAN number 5410288440101		IK07
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PHOTOMETRY





TECHNICAL DRAWINGS

