

Features

- OPTICLIP R 600 830 2L BLK MP is a high efficacy low glare ceiling recessed mounted luminaire with replaceable light engines for office and education applications. Black colour plastic optic (reflector + lens), direct light distribution. Luminaire dimensions: 595x595x17mm. Black body colour (RAL9005), IP40 (from the front), IK07, 8-steps dip switch non-dimmable driver, 15.5-33W power consumption, (output options: 3900lm/33W, 3650lm/31W, 3450lm/28W, 3150lm/25.5W, 2900lm/23W, 2550lm/20.5W, 2250lm/18.5W and 1800lm/15.5W), 3000K (warm white) LED CCT, 3900lm luminous flux at 900mA drive current level, 118lm/W system efficacy, CRI>80, SDCM≤3 (3-step MacAdam ellipse) LED Colour Consistency, UGR<16, luminance at 65° < 1000 cd/m². Lifespan: 100,000 hours L80B20, photobiological safety risk group 1. Electrical protection Class II. Glow wire test 850°C.

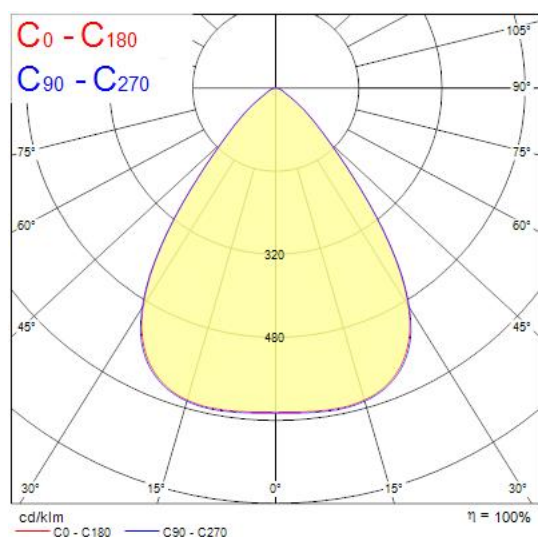
Product Overview

Product name	OPTICLIP R 600 830 2L BLK MP
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting
Fixture rating	Enclosed
General application	Education, Office
ETIM Class	EC002892
E-number FI	4170643
Fixture luminous flux (lm)	3900
Luminaire efficacy (lm/W)	118
Correlated colour temperature (k)	3000

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Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	3
Beam Angle (°)	75
Glare control	< 16
Photobiological Risk Group	RG1
Total power consumption (W)	33
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL9005
IP rating	IP40/20
IK rating	IK07
Product EAN number	5410288340401
Warranty	5 years
Dimming method	N/A

Photometry



Technical drawings

