

Concord

OPTIX LINEAR RECESSED 1200 4000K ALU SSC EM

2023790



Features

- OPTIX LINEAR RECESSED 1200 4000K ALU SSC EM is a high efficacy low glare linear luminaire for office and education applications. Suitable for continuous light line installations with accessories separately available. Ceiling recessed 1169x95x90 mm. Aluminised plastic extra low glare optics in a single line configuration. White RAL9016 fixture body. SylSmart Stand-alone Office capable. 3hr maintained emergency version. 4000K Neutral White LED, CRI>80, chromaticity tolerance of 3-step MacAdam ellipse. Luminous flux 3400lm. Power consumption 27.5W. Luminaire efficacy 124lm/W. Lifespan: 48,500 hours L90B10. UGR<19, Luminance at 65°<200 Cd/m², IK07, IP20. Ultra Low Flicker: <5% Photobiological safety risk group 1. Electrical protection Class I. Glow wire test 850°C. Suitable for use with Linect quick connection systems.

Product Overview

Product name	OPTIX LINEAR RECESSED 1200 4000K ALU SSC EM
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting
Fixture rating	Enclosed
General application	Education, Office
ETIM Class	EC002892
Fixture luminous flux (lm)	3400
Luminous flux (lm)	3400
Luminaire efficacy (lm/W)	124
Correlated colour temperature (k)	4000

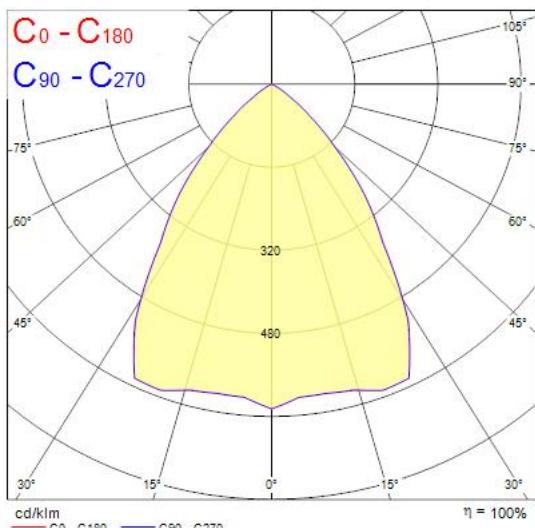
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Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	3
Glare control	< 19
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	80
Total power consumption (W)	27.5
Electrical protection	Class I
Control gear type	LED driver constant current
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL9016
IP rating	IP20
IK rating	IK07
Product EAN number	5025768237906
Warranty	5 years
Dimming method	SylSmart SSC
Useful luminous flux (#use)	3400

Photometry



Technical drawings

