

OPTIX LINEAR SURFACE 1200 LUMI 4K ALU 2023852



Features

• OPTIX LINEAR SURFACE 1200 LUMI 4000K ALU is a surface mounted linear luminaire for office and education applications with Aluminised plastic extra low glare optics and RAL9016 colour fixture body. Constant current driver. 4000K Neutral White LED, chromaticity tolerance of 3-step MacAdam ellipse. For 4000K - Colour rendering index Ra >98; Melanopic Ratio MEER: 0.778; Fidelity Index R#: 94; Gamut Index R#: 98. For 4000K luminous flux: 2850lm. Power consumption: 30W. Luminaire efficacy: 95lm/W. UGR<19 Luminance at 65°<200 Cd/m2, IK07, IP20. Photobiological safety risk group 0. Electrical protection Class I. Glow wire test 850°C. 60,000hrs L80B20 lifespan.

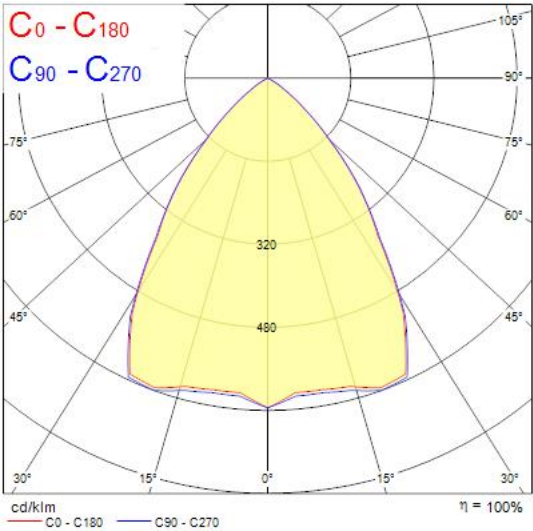
Product Overview

Product name	OPTIX LINEAR SURFACE 1200 LUMI 4K ALU
Technology	LED LumiNature
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting
Fixture rating	Enclosed
General application	Education, Office
ETIM Class	EC002892
Fixture luminous flux (lm)	2870
Luminaire efficacy (lm/W)	96
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	98
Colour Consistency (SDCM)	3
Colour Variation Initial (SDCM)	3
Glare control	< 19
Photobiological Risk Group	RG1

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Total power consumption (W)	30
Electrical protection	Class I
Control gear type	LED driver constant current
Housing colour	RAL9016
IP rating	IP20
IK rating	IK07
Product EAN number	5025768238521
Warranty	5 years
Dimming method	N/A
Useful luminous flux (#use)	2870

Photometry



Technical drawings

