

Optix Linear Surface 1200 Direct

OPTIX LINEAR SURFACE 1200 LUMI 4K ALU DALI

2023853



Product features

- OPTIX LINEAR SURFACE 1200 LUMI 4000K ALU DALI is a surface mounted linear luminaire for office and education applications with Aluminised plastic extra low glare optics and RAL9016 colour fixture body. DALI dimmable. 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.

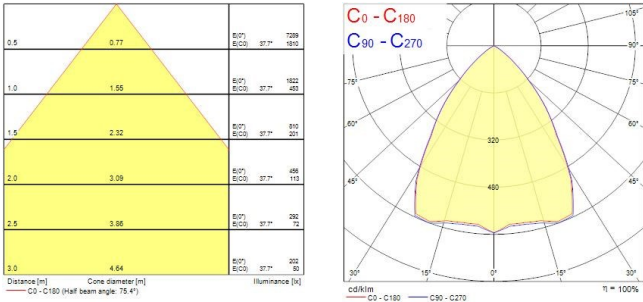


PRODUCT OVERVIEW

Product name	OPTIX LINEAR SURFACE 1200 LUMI 4K ALU DALI
Technology	LED LumiNature
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)	2870
Luminaire efficacy (lm/W)	96
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	98
Colour Variation Initial (SDCM)	SDCM3
Colour Consistency (SDCM)	3
Glare control	< 19
Photobiological Risk Group	RG1
Total power consumption (W)	30
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	Yes
Dimming method	DALI
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Product EAN number	5025768238538

PHOTOMETRY

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TECHNICAL DRAWINGS

