

# Optix Linear Recessed 1200

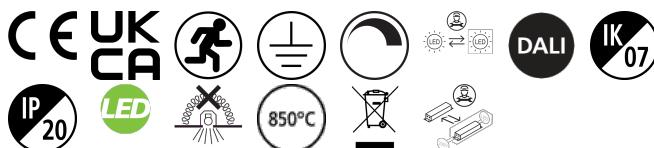
OPTIX LINEAR RECESSED 1200 TW ALU DALI EM

2023794



## Product features

- OPTIX LINEAR RECESSED 1200 TW ALU DALI 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 1146x95x90 mm. Aluminised plastic extra low glare optics in a single line configuration. White RAL9016 fixture body. 3hr maintained emergency version with DALI monitoring capability. DALI DT8 colour control and dimming. Tunable white colour 3000-6000K, CRI>80, chromaticity tolerance of 3-step MacAdam ellipse. Luminous flux 2200lm. Power consumption 24W. Luminaire efficacy 92lm/W. Lifespan: 48,500 hours L90B10. UGR<19, Luminance at 65°<200 Cd/m<sup>2</sup>, 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.



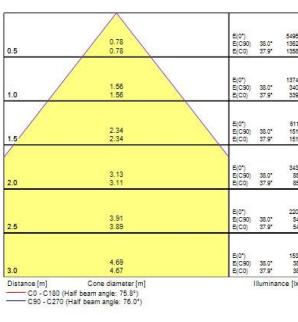
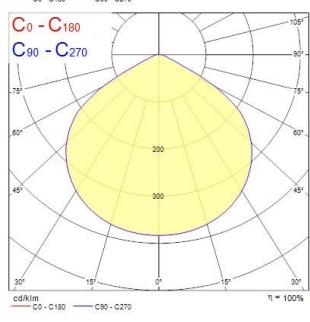
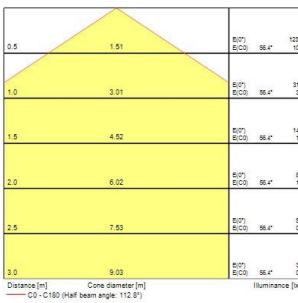
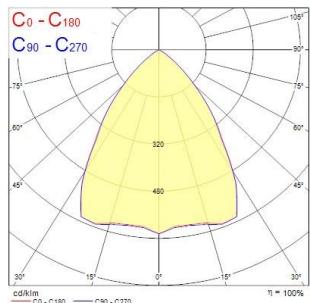
## PRODUCT OVERVIEW

Product name	OPTIX LINEAR RECESSED 1200 TW ALU DALI 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
Warranty	5 years
Useful luminous flux (Fuse)	2200
Fixture luminous flux (lm)	2200
Luminous flux (lm)	2200
Luminaire efficacy (lm/W)	92
Light colour	Tunable White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Glare control	< 16
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	80
Total power consumption (W)	24
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	Yes
Dimming method	DALI
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Product EAN number	5025768237944

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### PHOTOMETRY



### TECHNICAL DRAWINGS

