



Features

• OPTIX LINEAR RECESSED 1200 LUMI HCL TW ALU DALI is a ceiling recessed linear luminaire for office and education applications with Aluminised plastic extra low glare optics and RAL9016 colour fixture body. DALI DT8 controlled tunable white light engine. 2700-6200K Tunable White LED, chromaticity tolerance of 3-step MacAdam ellipse. For 2700K - Colour rendering index Ra >98; Melanopic Ratio MEER: 0.527; Fidelity Index R#: 97; Gamut Index R#: 102. For 4000K - Colour rendering index Ra >95; Melanopic Ratio MEER: 0.827; Fidelity Index R#: 95; Gamut Index R#: 101. For 6200K - Colour rendering index Ra >98; Melanopic Ratio MEER: 1.087; Fidelity Index R#: 96; Gamut Index R#: 99. For 4000K luminous flux: 2200lm. Power consumption: 26W. Luminaire efficacy: 85lm/W. UGR<16 Luminance at 65°<200 Cd/m2, IK07, IP20. Photobiological safety risk group 0. Electrical protection Class I. Glow wire test 850°C. 68,000hrs L80B20 lifespan.

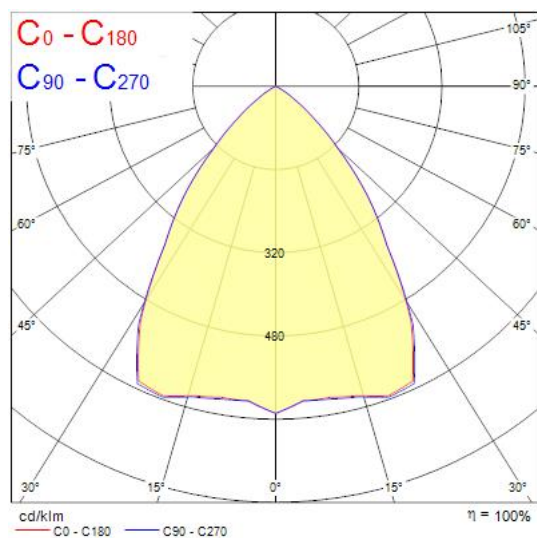
Product Overview

Product name	OPTIX LINEAR RECESSED 1200 LUMI HCL TW ALU DA
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)	2200
Luminaire efficacy (lm/W)	85
Light colour	Tuneable White HCL
CRI (Ra)	95

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Colour Consistency (SDCM)	3
Colour Variation Initial (SDCM)	3
Glare control	< 16
Photobiological Risk Group	RG1
Total power consumption (W)	26
Electrical protection	Class I
Control gear type	LED driver constant current
Housing colour	RAL9016
IP rating	IP20
IK rating	IK07
Product EAN number	5025768238507
Warranty	5 years
Dimming method	DALI
Useful luminous flux (#use)	2200

Photometry



Technical drawings

