

Concord

OPTIX SURFACE 1200x200 2 LINE D/I TW ALU DALI

2023756



Features

- OPTIX SURFACE 1200x200 2 LINE D/I TW ALU DALI is a high efficacy low glare luminaire for office and education applications. Direct / Indirect lighting with 80% downlight and 20% uplight ratio for ceiling suspended mounting. Size: 1129x200x45mm. Aluminised plastic extra low glare optics in 2 lines configuration. White RAL9016 fixture body. DALI DT8 control for colour tuning. Tunable White LED, CRI>80, chromaticity tolerance of 3-step MacAdam ellipse. Luminous flux 3700lm. Power consumption 31W. Luminaire efficacy 119lm/W. Lifespan: 60,000 hours L90B10. UGR<16, Luminance at 65°<200 Cd/m², IK07, IP20. Photobiological safety risk group 0. Electrical protection Class I. Glow wire test 850°C.

Product Overview

Product name	OPTIX SURFACE 1200x200 2 LINE D/I TW ALU DALI
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Suspended
Fixture rating	Enclosed
General application	Education, Office
ETIM Class	EC002892
Fixture luminous flux (lm)	3700
Luminous flux (lm)	3700
Luminaire efficacy (lm/W)	119
Light colour	Tunable White
CRI (Ra)	80
Colour Variation Initial (SDCM)	3

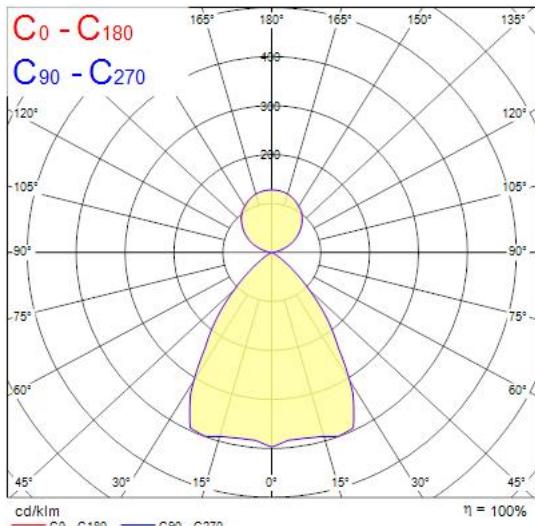
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Glare control	< 16
Photobiological Risk Group	RG0
Total power consumption (W)	31
Electrical protection	Class I
Control gear type	LED driver constant current
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL9016
IP rating	IP20
IK rating	IK07
Product EAN number	5025768237562
Warranty	5 years
Dimming method	DALI
Useful luminous flux (#use)	3700

Photometry



Technical drawings

