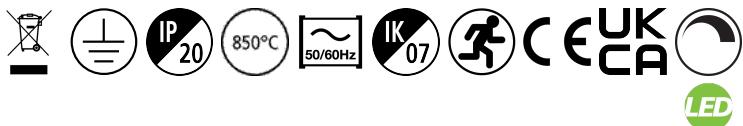


Concord

OPTIX SURFACE 1200x200 2 LINE D/I 4000K C9 ALU DALI EM 2023731



Features

- OPTIX SURFACE 1200x200 2 LINE D/I 4000K C9 ALU DALI EM 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 dimmable. 3hr maintained emergency version. 4000K Neutral White LED, CRI>90, chromaticity tolerance of 3-step MacAdam ellipse. Luminous flux 4100lm. Power consumption 35W. Luminaire efficacy 117lm/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

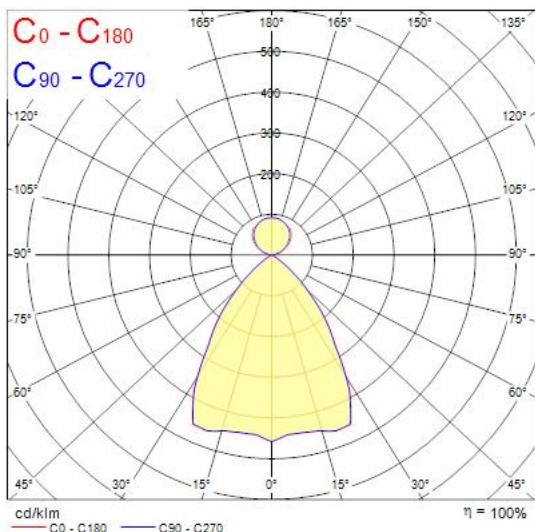
Product name	OPTIX SURFACE 1200x200 2 LINE D/I 4000K C9 ALU DALI EM
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Suspended
Fixture rating	Enclosed
Fixture luminous flux (lm)	4100
Luminaire efficacy (lm/W)	117
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Glare control	< 16
Photobiological Risk Group	RG0

Concord

OPTIX SURFACE 1200x200 2 LINE D/I 4000K C9 ALU DALI EM 2023731

Luminous flux (emergency) (lm)	85
Total power consumption (W)	35
Electrical protection	Class I
Control gear type	LED driver constant current
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Product EAN number	5025768237319
Warranty	5 years

Photometry



Technical drawings

