

### Features

• OPTIX SURFACE 1200x200 2 LINE 4000K ALU EM is a high efficacy low glare luminaire for office and education applications. Suitable for surface and suspended mounting. Size: 1129x200x45mm. Aluminised plastic extra low glare optics in 2 lines configuration. White RAL9016 fixture body. Constant current driver. 3hr maintained emergency version. 4000K Neutral White LED, CRI>80, chromaticity tolerance of 3-step MacAdam ellipse. Luminous flux 3600lm. Power consumption 26W. Luminaire efficacy 138lm/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.

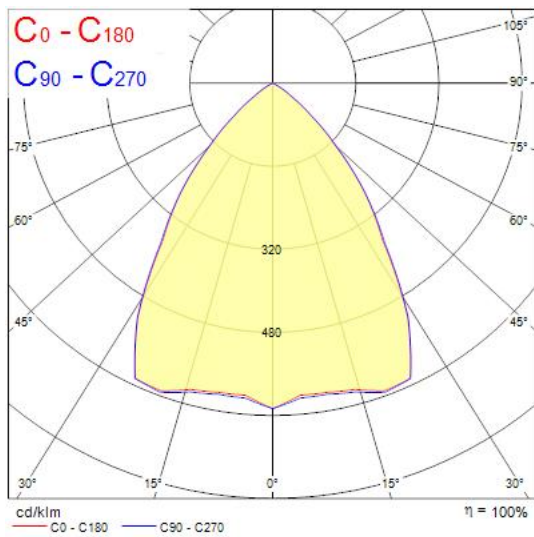
### Product Overview

Product name	OPTIX SURFACE 1200x200 2 LINE 4000K ALU EM
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Ceiling surface mounting
Fixture rating	Enclosed
General application	Education, Office
ETIM Class	EC002892
Fixture luminous flux (lm)	3600
Luminaire efficacy (lm/W)	138
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	3
Glare control	< 16
Photobiological Risk Group	RG0

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<b>Luminous flux (emergency) (lm)</b>	85
<b>Total power consumption (W)</b>	26
<b>Electrical protection</b>	Class I
<b>Control gear type</b>	LED driver constant current
<b>Dimmable</b>	No
<b>LED Flickering Rate</b>	Ultra low (5% or less)
<b>Housing colour</b>	RAL9016
<b>IP rating</b>	IP20
<b>IK rating</b>	IK07
<b>Product EAN number</b>	5025768237074
<b>Warranty</b>	5 years
<b>Dimming method</b>	N/A

## Photometry



## Technical drawings

