

# Concord

## OPTIX SURFACE 1200x200 2 LINE TW ALU SSC

2023766



### Features

- OPTIX SURFACE 1200x200 2 LINE 4000K ALU SSC 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. SylSmart Standalone capable. 4000K Neutral White LED, CRI>80, chromaticity tolerance of 3-step MacAdam ellipse. Luminous flux 3600lm. Power consumption 27W. Luminaire efficacy 133lm/W. Lifespan: 60,000 hours L90B10. UGR<16, Luminance at 65°<200 Cd/m<sup>2</sup>, IK07, IP20. Photobiological safety risk group 0. Electrical protection Class I. Glow wire test 850°C.

### Product Overview

<b>Product name</b>	OPTIX SURFACE 1200x200 2 LINE TW ALU SSC
<b>Technology</b>	LED (3 SDCM)
<b>Cap/Base</b>	N/A
<b>Housing</b>	Steel
<b>Mount</b>	Ceiling surface mounting
<b>Fixture rating</b>	Enclosed
<b>General application</b>	Education, Office
<b>ETIM Class</b>	EC002892
<b>Fixture luminous flux (lm)</b>	3200
<b>Luminous flux (lm)</b>	3200
<b>Luminaire efficacy (lm/W)</b>	103
<b>Light colour</b>	Tunable White
<b>CRI (Ra)</b>	80
<b>Colour Variation Initial (SDCM)</b>	3
<b>Glare control</b>	< 16
<b>Photobiological Risk Group</b>	RG0

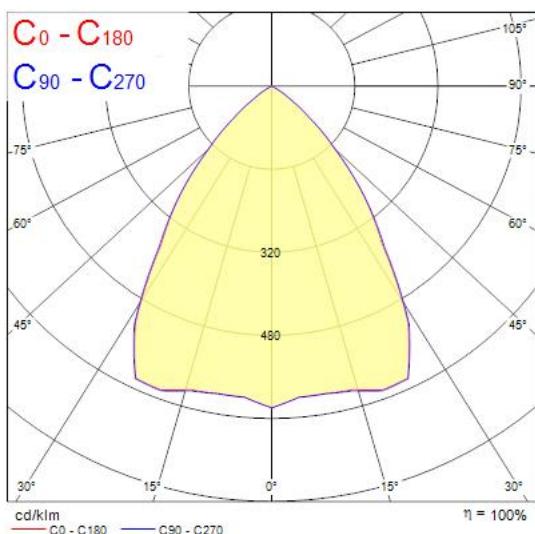
# Concord

## OPTIX SURFACE 1200x200 2 LINE TW ALU SSC

2023766

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	5025768237661
Warranty	5 years
Dimming method	SylSmart SSC
Useful luminous flux (#use)	3200

### Photometry



### Technical drawings

