

# Concord

## OPTIX LINEAR SURFACE 1200 D/I 4000K ALU SSC 2023815



### Features

- OPTIX LINEAR SURFACE 1200 D/I 4000K ALU SSC is a high efficacy low glare linear luminaire for office and education applications. Suitable for continuous light line installations with accessories separately available. Direct / Indirect lighting with 80% downlight and 20% uplight ratio for ceiling suspended mounting. Size: 1129x90x80mm. Aluminised plastic extra low glare optics in a single line configuration. White RAL9016 fixture body. SylSmart Standalone capable. 4000K Neutral White LED, CRI>80, chromaticity tolerance of 3-step MacAdam ellipse. Luminous flux 4500lm. Power consumption 32W. Luminaire efficacy 141lm/W. Lifespan: 48,500 hours L90B10. UGR<19, Luminance at 65°<200 Cd/m<sup>2</sup>, IK07, IP20. Ultra Low Flicker: <5% Photobiological safety risk group 1. Electrical protection Class I. Glow wire test 850°C.

### Product Overview

<b>Product name</b>	OPTIX LINEAR SURFACE 1200 D/I 4000K ALU SSC
<b>Technology</b>	LED (3 SDCM)
<b>Cap/Base</b>	N/A
<b>Housing</b>	Steel
<b>Mount</b>	Suspended
<b>Fixture rating</b>	Enclosed
<b>Fixture luminous flux (lm)</b>	4500
<b>Luminaire efficacy (lm/W)</b>	141
<b>Colour temperature (K)</b>	4000
<b>Light colour</b>	Neutral White
<b>CRI (Ra)</b>	80
<b>Colour Variation Initial (SDCM)</b>	3
<b>Glare control</b>	< 16
<b>Photobiological Risk Group</b>	RG1
<b>Total power consumption (W)</b>	32

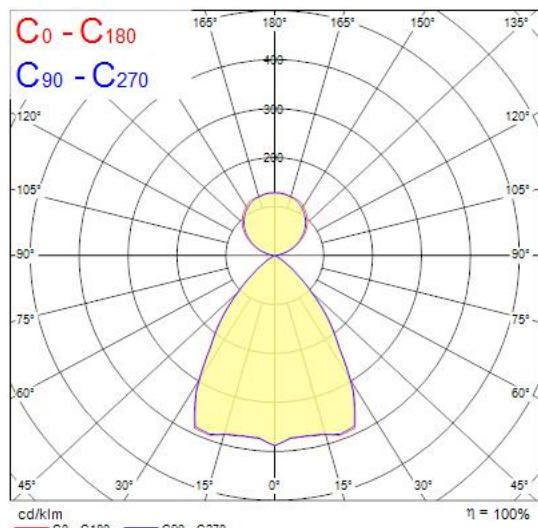
# Concord

OPTIX LINEAR SURFACE 1200 D/I 4000K ALU SSC

2023815

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	5025768238156
Warranty	5 years

## Photometry



## Technical drawings

