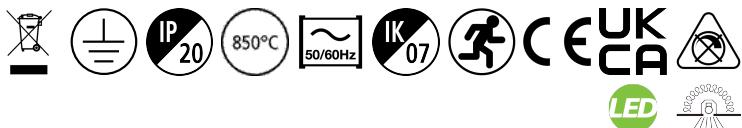


# Concord

## OPTIX RECESSED 1200X300 1L 4000K ALU EM 2023659



### Features

- OPTIX RECESSED 1200X300 1L 4000K ALU EM is a high efficacy low glare luminaire for office and education applications. Ceiling recessed 1200x300 mm. Aluminised plastic extra low glare optics in 1 line configuration. White RAL9016 fixture body. Constant current driver. 3hr combined maintained emergency version. 4000K Neutral White LED, CRI>80, chromaticity tolerance of 3-step MacAdam ellipse. Luminous flux 3400lm. Power consumption 26W. Luminaire efficacy 128lm/W. Lifespan: 48,500 hours L90B10. UGR<16, Luminance at 65°<200 Cd/m<sup>2</sup>, IK07, IP20. Photobiological safety risk group 1. Electrical protection Class I. Glow wire test 850°C.

### Product Overview

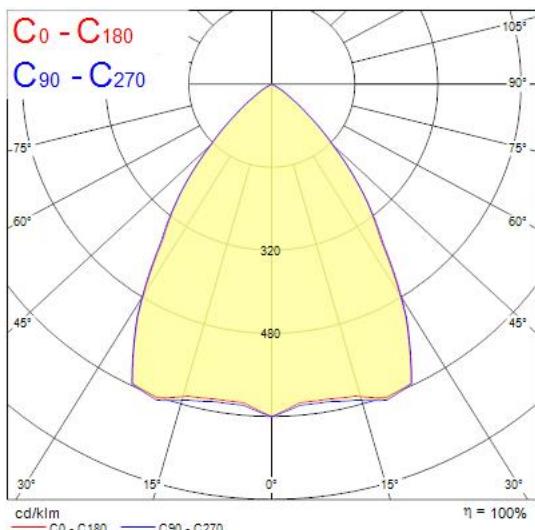
<b>Product name</b>	OPTIX RECESSED 1200X300 1L 4000K ALU EM
<b>Technology</b>	LED (3 SDCM)
<b>Cap/Base</b>	N/A
<b>Housing</b>	Steel
<b>Mount</b>	Ceiling recessed mounting
<b>Fixture rating</b>	Enclosed
<b>General application</b>	Education, Office
<b>ETIM Class</b>	EC002892
<b>Fixture luminous flux (lm)</b>	3400
<b>Luminous flux (lm)</b>	3400
<b>Luminaire efficacy (lm/W)</b>	128
<b>Correlated 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>	< 19
<b>Photobiological Risk Group</b>	RG1

# Concord

## OPTIX RECESSED 1200X300 1L 4000K ALU EM 2023659

Luminous flux (emergency) (lm)	80
Total power consumption (W)	26.5
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	5025768236596
Warranty	5 years
Dimming method	N/A
Useful luminous flux (#use)	3400

### Photometry



### Technical drawings

