Concord

OPTIX RECESSED 1200 2L LUMI 4K ALU SSC
2023839

Features

• OPTIX RECESSED 1200 2L LUMI 4000K ALU SSC is a ceiling recessed luminaire for office and education applications with Aluminised plastic extra low glare optics and RAL9016 colour fixture body. SylSmart Standalone enabled. 4000K Neutral White LED, chromaticity tolerance of 3-step MacAdam ellipse. For 4000K - Colour rendering index Ra >98; Melanopic Ratio MEER: 0.782; Fidelity Index R#: 93; Gamut Index R#: 98. For 4000K luminous flux: 3800lm. Power consumption: 37W. Luminaire efficacy: 103lm/W. UGR<16 Luminance at 65°<200 Cd/m2, IK07, IP20. Photobiological safety risk group 0. Electrical protection Class I. Glow wire test 850°C. 60,000hrs L80B20 lifespan.
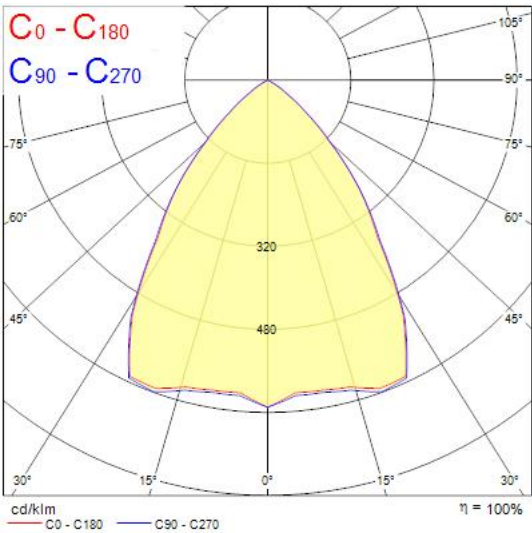
Product Overview

Product name	OPTIX RECESSED 1200 2L LUMI 4K ALU SSC
Technology	LED LumiNature
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting
Fixture rating	Enclosed
General application	Education, Office
ETIM Class	EC002892
Fixture luminous flux (lm)	3810
Luminaire efficacy (lm/W)	103
Light colour	Neutral White
CRI (Ra)	98
Colour Consistency (SDCM)	3
Colour Variation Initial (SDCM)	3
Glare control	< 16

Concord
by **SYLVANIA**

Concord

OPTIX RECESSED 1200 2L LUMI 4K ALU SSC
2023839

Photobiological Risk Group	RG0
Total power consumption (W)	37
Electrical protection	Class I
Control gear type	LED driver constant current
Housing colour	RAL9016
IP rating	IP20
IK rating	IK07
Product EAN number	5025768238392
Warranty	5 years
Dimming method	SylSmart SSC
Useful luminous flux (#use)	3810

Photometry

Technical drawings

Concord
by **SYLVANIA**