

Concord

OFFICELYTE 600 4000K C90 HO DALI EMPRO 2069537



Features

- Concord OFFICELYTE 600 4000K C90 HO DALI EMPRO is a high performance low glare luminaire for offices and education applications. Suitable for lay in, as well as for pull up, into concealed grid and plasterboard ceilings with our optional wedge accessory kits suitable. Optical solution is a combination of Tp(a) rated central prismatic and side diffusers. Painted steel housing with RAL 9016 finishing colour. 595x595x92mm dimensions. 4200lm luminous flux, 36.5W total power consumption, 115lm/W efficacy level, CRi90 4000K (Neutral white) LED light sources with chromaticity tolerance of 3-step MacAdam ellipse. Conforming to EN 12464-1 for indoor work places, UGR<19. IK03 impact resistance, IP20 ingress protection level. IEC Class I electrical protection. Photobiological Risk Group 1. Lifespan 93k hours at L80B50. Glow Wire test 850°C. Integrated emergency with 3-hours LiFePO4 battery. DALI dimmable.

Product Overview

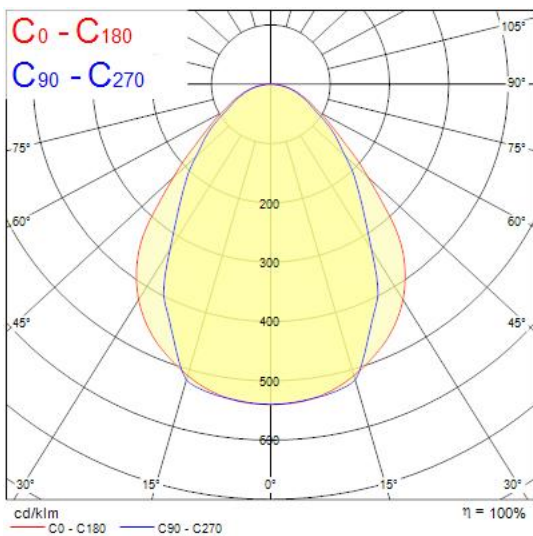
Product name	OFFICELYTE 600 4000K C90 HO DALI EMPRO
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting
General application	Office, Education
ETIM Class	EC002892
Fixture luminous flux (lm)	4, 200
Luminaire efficacy (lm/W)	115
Correlated colour temperature (k)	4000
Light colour	Neutral White

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CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Beam Angle (°)	87
Glare control	< 19
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	345
Total power consumption (W)	36.5
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	Yes
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK03
Product EAN number	5025768695379
Warranty	5 years
Dimming method	DALI-2

Photometry



Technical drawings

