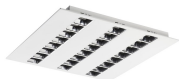


Optix Recessed 600x600 Medium Output
OPTIX RECESSED 600x600 3L TW ALU DALI
2023636



Product features

- OPTIX RECESSED 600x600 3L TW ALU DALI is a high efficacy low glare luminaire for office and education applications. Ceiling recessed 600x600 mm. Aluminised plastic extra low glare optics in 3 lines configuration. White RAL9016 fixture body. DALI DT8 controlled tunable white light engine, CRI>80, chromaticity tolerance of 3-step MacAdam ellipse. Luminous flux 3400lm. Power consumption 30W. Luminaire efficacy 113lm/W. Lifespan: 48,500 hours L90B10. UGR<16, Luminance at 65°<200 Cd/m2, IK07, IP20. Photobiological safety risk group 0. Electrical protection Class I. Glow wire test 850°C.

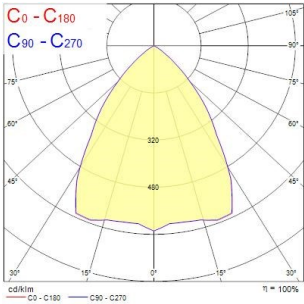


PRODUCT OVERVIEW

Product name	OPTIX RECESSED 600x600 3L TW ALU DALI
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting
Fixture rating	Enclosed
General application	Education, Office
ETIM Class	EC002892
Warranty	5 years
Useful luminous flux (Fuse)	3400
Fixture luminous flux (lm)	3400
Luminous flux (lm)	3400
Luminaire efficacy (lm/W)	113
Light colour	Tuneable White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Glare control	< 16
Photobiological Risk Group	RG1
Total power consumption (W)	30
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	Yes
Dimming method	DALI
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Product EAN number	5025768236367

PHOTOMETRY

Optix Recessed 600x600 Medium Output
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Distance [m]	Cone diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	0.75	76.0°	2099
1.0	1.50	76.0°	525
1.5	2.25	76.0°	233
2.0	3.00	76.0°	132
2.5	3.75	76.0°	85
3.0	4.50	76.0°	59

TECHNICAL DRAWINGS

