

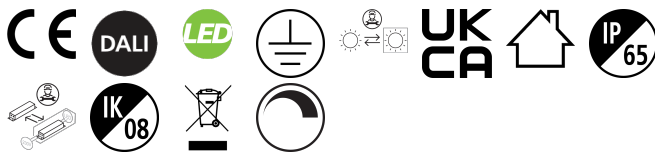
Syl-Lab IP65 600x600 (Recessed)

SYL-LAB LED IP65 RECESSED 36W 4K OPAL 600 DALI
0055313



Product features

- IP65 Panel DALI dimmable (Osram OTI DALI 50/220-240/1A4 LT2 FAN) , dual IP65 (above and below), recessed for t-grid ceiling, CRI80, tamper proof, steel construction, opal plexiglass diffuser, Tp(b) rated, 36W, 3950lm, 110lm/W, IK08, 4000K, 3 Step MacAdam Ellipse, driver current 800mA, Class 1, UGR<21, 220-240V, Average lifespan 90.000Hrs, HxWxD 595x595x107mm.



PRODUCT OVERVIEW

Product name	SYL-LAB LED IP65 RECESSED 36W 4K OPAL 600 DALI
Technology	LED
Housing	Steel
Mount	Ceiling recessed mounting
General application	Logistics & Industry, Office
ETIM Class	EC002892
E-number FI	4306935
Warranty	5 years
Useful luminous flux (Fuse)	3950
Fixture luminous flux (lm)	3950
Luminous flux (lm)	3950
Luminaire efficacy (lm/W)	110
LOR (%)	100
Correlated colour temperature (k)	4000
Colour Code	840
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	120
Glare control	< 21
Photobiological Risk Group	RG0
Total power consumption (W)	36
Electrical protection	Class I
Dimmable	Yes
Dimming method	DALI, Switch-dim (mains-rated)
Minimum dimming level (%)	1
LED Flickering Rate	Ultra low (5% or less)
Housing colour	White
IP rating	IP65
IK rating	IK08
Product EAN number	5410288553139

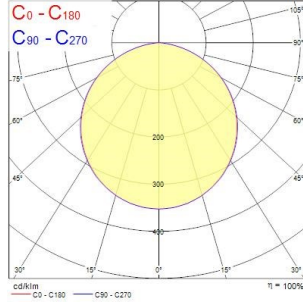
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PHOTOMETRY

0.5	1.51 1.45	E(0°) E(C90) E(C0)	698 677 674
1.0	3.01 2.97	E(0°) E(C90) E(C0)	1840 179 144
1.5	4.52 4.45	E(0°) E(C90) E(C0)	729 87 64
2.0	6.02 5.95	E(0°) E(C90) E(C0)	341 35 26
2.5	7.53 7.41	E(0°) E(C90) E(C0)	302 22 17
3.0	9.03 8.90	E(0°) E(C90) E(C0)	182 16 15

Distance [m] Core diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 112.9°)
 — C90 - C270 (Half beam angle: 112.9°)



TECHNICAL DRAWINGS

