

Syl-Lab IP65 600x600 UGR19 (Recessed) SYL-LAB LED IP65 RECESSED 46W 4K PAR 600 DALI 0055331



Caratteristiche prodotto

- IP65 High Output 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, glass diffuser with matt louvres, 46W, 4750lm, 103lm/W, IK09, 4000K, 3 Step MacAdam Ellipse, driver current 300mA, Class 1, UGR<19, 220-240V, Average lifespan 90.000Hrs, HxWxD 595x595x80mm.



PANORAMICA DEL PRODOTTO

Nome prodotto	SYL-LAB LED IP65 RECESSED 46W 4K PAR 600 DALI
Tecnologia	LED
Housing	Acciaio
Montaggio	Ceiling recessed mounting
General application	Logistics & Industry, Uffici
ETIM Class	EC002892
E-number Finlandia	4306937
Garanzia	5 years
Fixture luminous flux (lm)	4750
Flusso luminoso (lm)	4750
Luminaire efficacy (lm/W)	103
L.O.R. (%)	100
Temperatura di colore (K)	4000
Colour Code	840
Colore della luce	Neutral White
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Beam Angle (°)	90
Glare control	< 19
Gruppo di rischio fotobiologico	RG0
Potenza totale (W)	46
Electrical protection	Classe I
Dimmable	Sì
Dimming method	DALI, Switch-dim (mains-rated)
Minimum dimming level (%)	1
LED Flickering Rate	Ultra low (5% or less)
Colore corpo lampada	Bianco
IP rating	IP65
IK rating	IK09
Product EAN number	5410288553313

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TABELLA DATI

Dati generali

Nome prodotto	SYL-LAB LED IP65 RECESSED 46W 4K PAR 600 DALI
Tecnologia	LED
Housing	Acciaio
Montaggio	Ceiling recessed mounting
General application	Logistics & Industry, Uffici
Operating temperature range (°C)	0°C...+30°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
E-number Finlandia	4306937
Garanzia	5 years

Dati ottici

Fixture luminous flux (lm)	4750
Flusso luminoso (lm)	4750
Luminaire efficacy (lm/W)	103
Temperatura ambiente per flusso luminoso massimo (°C)	25
L.O.R. (%)	100
Temperatura di colore (K)	4000
Colour Code	840
Colore della luce	Neutral White
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Beam Angle (°)	90
Glare control	< 19
Gruppo di rischio fotobiologico	RG0

Dati elettrici

Potenza totale (W)	46
Tensione di rete (V)	230-240V
Lamp power factor	0.9
Electrical protection	Classe I
Control gear required	No
Transformer required	No
Dimmable	Si
Dimming method	DALI, Switch-dim (mains-rated)
Minimum dimming level (%)	1
Drive current (mA)	300
Corrente di spunto (A)	24
Durata picco di corrente (µs)	210
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Quantità max. apparecchi per interruttore 10A tipo C	14

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Quantità max. apparecchi per interruttore 22
16A tipo C

Dati vita utile

Vita utile nominale - L80 B20 90000

Dati dimensionali

Colore corpo lampada Bianco
IP rating IP65
IK rating IK09
Diffuser finish Transparent
Diffuser material Vetro
Lunghezza nominale del prodotto (mm) 595
Larghezza nominale prodotto (mm) 595
Nominal Product Height (mm) 80
Cutout Dimensions (W x L in mm or Diameter in mm) 600x600
Peso (Kg) 6.5

Dati di imballo

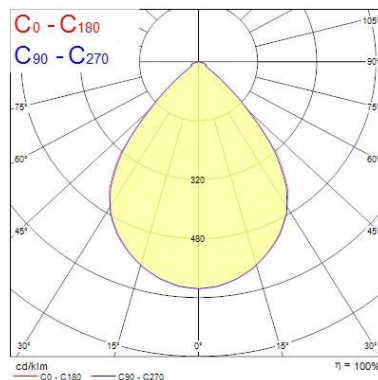
Tipologia imballo singolo Carton
Product EAN number 5410288553313
Lunghezza imballo singolo (mm) 60.5
Larghezza imballo singolo (cm) 60.5
Packaging single depth (cm) 8.0
DUN14 (outer) 05410288553313
Quantità per imballo esterno 1
Packaging outer length / height (cm) 60.5
Packaging outer width (cm) 60.5
Packaging outer depth (cm) 8.0

FOTOMETRIA

0.5	1.51 1.45	E(0°) E(C90) E(C0)	8911 507 605
1.0	3.01 2.97	E(0°) E(C90) E(C0)	1725 147 151
1.5	4.52 4.45	E(0°) E(C90) E(C0)	768 95 87
2.0	6.02 5.93	E(0°) E(C90) E(C0)	432 57 55
2.5	7.53 7.41	E(0°) E(C90) E(C0)	275 23 24
3.0	9.03 8.90	E(0°) E(C90) E(C0)	192 18 17

Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 112.0°)
— C90 - C270 (Half beam angle: 112.0°)



DISEGNI TECNICI

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