

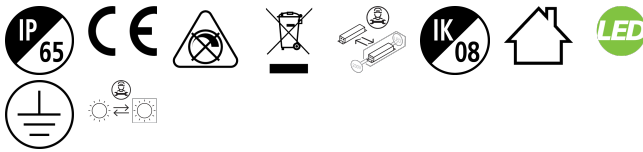
Syl-Lab IP65 1200x300 (Recessed)

SYL-LAB LED IP65 RECESSED 38W 4K OPAL 1200 EB
0055316



Caratteristiche prodotto

- IP65 Panel, dual IP65 (above and below), recessed for t-grid ceiling, CRI80, tamper proof, steel construction, opal plexiglass diffuser, Tp(b) rated, 38W, 4150lm, 109lm/W, IK08, 4000K, 3 Step MacAdam Ellipse, driver current 970mA, Class 1, UGR<21, 220-240V, Average lifespan 90.000Hrs, HxWxD 1195x295x110mm.



PANORAMICA DEL PRODOTTO

Nome prodotto	SYL-LAB LED IP65 RECESSED 38W 4K OPAL 1200 EB
Tecnologia	LED
Housing	Acciaio
Montaggio	Ceiling recessed mounting
General application	Logistics & Industry, Uffici
ETIM Class	EC002892
Garanzia	5 years
Fixture luminous flux (lm)	4150
Flusso luminoso (lm)	4150
Luminaire efficacy (lm/W)	110
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 (°)	120
Glare control	< 21
Gruppo di rischio fotobiologico	RG0
Potenza totale (W)	38
Electrical protection	Classe I
Dimmable	No
Dimming method	N/A
LED Flickering Rate	Ultra low (5% or less)
Colore corpo lampada	Bianco
IP rating	IP65
IK rating	IK08
Product EAN number	5410288553160

TABELLA DATI

Dati generali

Syl-Lab IP65 1200x300 (Recessed) SYL-LAB LED IP65 RECESSED 38W 4K OPAL 1200 EB 0055316

Nome prodotto	SYL-LAB LED IP65 RECESSED 38W 4K OPAL 1200 EB
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
Garanzia	5 years

Dati ottici

Fixture luminous flux (lm)	4150
Flusso luminoso (lm)	4150
Luminaire efficacy (lm/W)	110
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 (°)	120
Glare control	< 21
Gruppo di rischio fotobiologico	RG0

Dati elettrici

Potenza totale (W)	38
Tensione di rete (V)	230-240V
Lamp power factor	1
Electrical protection	Classe I
Control gear required	No
Transformer required	No
Dimmable	No
Dimming method	N/A
Drive current (mA)	970
Corrente di spunto (A)	24
Durata picco di corrente (µs)	174
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	29
Quantità max. apparecchi per interruttore 16A tipo C	48

Dati vita utile

Vita utile nominale - L80 B20	90000
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Dati dimensionali

Colore corpo lampada	Bianco
IP rating	IP65
IK rating	IK08
Diffuser finish	Opalino
Diffuser material	PMMA acrilico
Lunghezza nominale del prodotto (mm)	1195
Larghezza nominale prodotto (mm)	295
Nominal Product Height (mm)	110
Cutout Dimensions (W x L in mm or Diameter in mm)	1200x300
Peso (Kg)	6.5

Dati di imballo

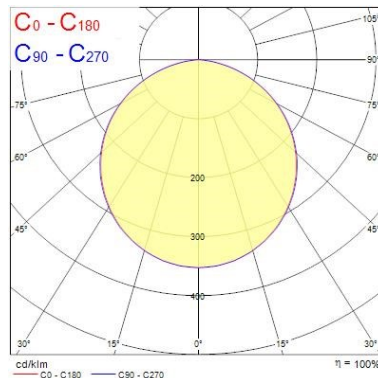
Tipologia imballo singolo	Carton
Product EAN number	5410288553160
Lunghezza imballo singolo (mm)	120.5
Larghezza imballo singolo (cm)	30.5
Packaging single depth (cm)	11.5
DUN14 (outer)	05410288553160
Quantità per imballo esterno	1
Packaging outer length / height (cm)	120.5
Packaging outer width (cm)	30.5
Packaging outer depth (cm)	11.5

FOTOMETRIA

Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)	Illuminance [lx]
0.5	1.51 1.48	8589	56.4° 56.0°	567 575	
1.0	3.01 2.97	1540	56.4° 56.0°	139 144	
1.5	4.52 4.45	729	56.4° 56.0°	62 64	
2.0	6.02 5.93	410	56.4° 56.0°	36 36	
2.5	7.53 7.41	252	56.4° 56.0°	23 23	
3.0	9.03 8.90	152	56.4° 56.0°	15 15	

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

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



DISEGNI TECNICI

