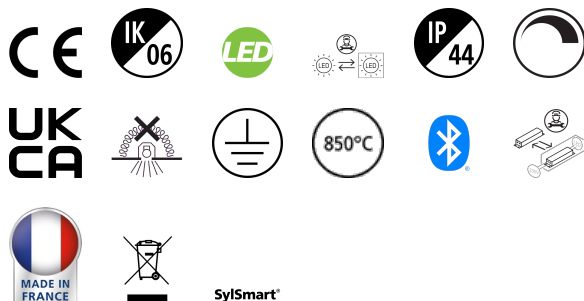


DELTAWING 1500 3K SSC

Code article 0042926

SYLVANIA

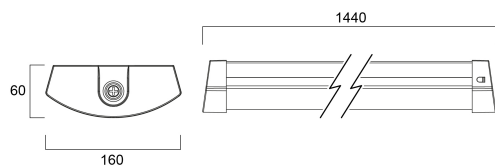
PROTM



DELTAWING 1500 3K SSC is a ceiling and wall surface, suspended LED luminaire with opal diffuser, 1440x160x60mm dimensions, 56W system power, 6,850lm flux and 122lm/W efficacy, CRI (Ra) >80, 3000K (Warm White) CCT, chromaticity tolerance of 3-step MacAdam ellipse, SylsSmart Standalone enabled, RAL9003 finishing, L70B50 100khrs / L80B50 80khrs lifespan, IK06 impact resistance, IP44 ingress protection rating (in ceiling surface installation), Electrical protection Class I, Glow wire test 850°C.

Atouts techniques

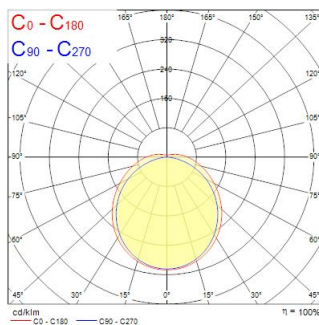
Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Beam diameter [m]	Illuminance [lx]
0.5	1.39	1.63	1.39	5424
1.0	2.77	3.26	2.77	2101
1.5	4.16	4.89	4.16	904
2.0	5.55	6.52	5.55	452
2.5	6.93	8.15	6.93	288
3.0	8.32	9.78	8.32	183

Distance [m] Cone diameter [m]
C0 - C180 (half beam angle: 118.4°)
C90 - C270 (half beam angle: 108.4°)



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Données générales

Nom du produit	DELTAWING 1500 3K SSC
Technologie	LED
Cap/Base	N/A
Housing	Steel
Montage	Ceiling surface mounting, Wall surface mounted
Built in presence detector	NONE
General application	Office, Education, Logistics & Industry
Operating temperature range (°C)	-20°C...+40°C
Virtual assistant compatibility	N/A
ETIM Class	EC002892
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	6850
Luminaire efficacy (lm/W)	122
Température de couleur (K)	3000
Couleur de lumière	Warm White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	120
Distribution type	Symmetric
Glare control	< 28
Photobiological Risk Group	RG0

Caractéristiques électriques

Emergency type	
Consommation électrique totale (W)	56
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	10
Electrical protection	Class I
Control gear required	No
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	SylSmart Standalone (SSC)
Minimum dimming level (%)	1
Drive current (mA)	350
Courant d'appel (A)	27.1
Inrush Duration (µs)	266
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	17
Max. products per 16A C Breaker	14
Max. products per 16A B Breaker	11
Connectable conductor cross section - Min (mm²)	1
Connectable conductor cross section - Max (mm²)	2.5

Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B20	80000

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Données physiques

Housing colour	RAL 9003 - Signal white
IP rating	IP44
IK rating	IK06
Diffuser finish	Diffuse
Diffuser material	PC Polycarbonate
Finition réflecteur	Not Applicable
Longueur (mm)	1440
Largeur (mm)	160
Nominal Product Height (mm)	60
Poids (kg)	2.625

Emballage

Product EAN number	5410288429267
Longueur simple de l'emballage (cm)	149.6
Largeur simple de l'emballage (cm)	16.5
Packaging single depth (cm)	6.6
DUN14 (inner)	15410288429264
Units per outer package	4
Packaging outer length / height (cm)	151.0
Packaging outer width (cm)	34.5
Packaging outer depth (cm)	15.2

Sécurité

Glow Wire Test (°C)	850
Condition de fonctionnement optimal (° C)	-20-40