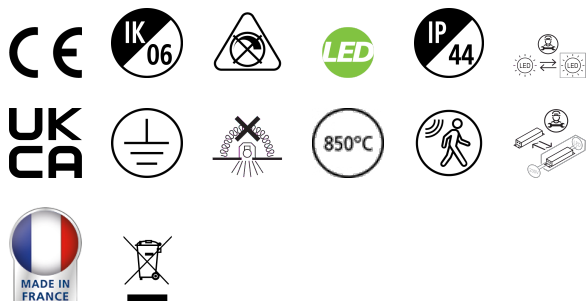


DELTAWING 1500 4K MW

Code article 0042941

SYLVANIA

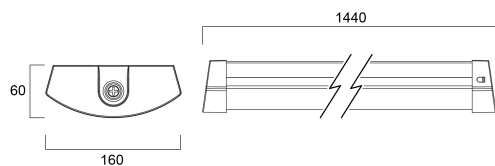
PROTM



DELTAWING 1500 4K MW is a ceiling and wall surface, suspended LED luminaire with opal diffuser, 1440x160x60mm dimensions, 55W system power, 7,400lm flux and 135lm/W efficacy, CRI (Ra) >80, 4000K (Neutral White) CCT, chromaticity tolerance of 3-step MacAdam ellipse, non-dimmable driver with built-in MW sensor, 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

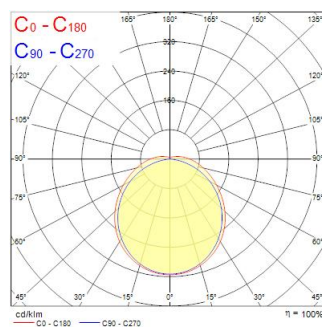
Distance (m)	Cone diameter (m)	Beam angle (°)	Flux (lm)	Beam diameter (m)	Beam angle (°)	Flux (lm)
0.5	1.39	1.58	507	54.2"	57.8"	932
1.0	2.77	3.16	231	54.2"	57.8"	231
1.5	4.16	4.75	1036	54.2"	57.8"	1036
2.0	5.55	6.32	583	54.2"	57.8"	583
2.5	6.93	7.91	373	54.2"	57.8"	373
3.0	8.32	9.56	259	54.2"	57.8"	259

Distance (m) Cone diameter (m) Beam angle (°) Beam diameter (m) Beam angle (°) Beam diameter (m)

— C0 - C180 (half beam angle: 115.9°)

— C90 - C270 (half beam angle: 108.4°)

Illuminance (lx)



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Données générales

Nom du produit	DELTAWING 1500 4K MW
Technologie	LED
Cap/Base	N/A
Housing	Steel
Montage	Ceiling surface mounting, Wall surface mounted
Built in presence detector	MICROWAVE
General application	Office, Education, Logistics & Industry
Operating temperature range (°C)	-20°C...+40°C
Virtual assistant compatibility	N/A
ETIM Class	EC002892
Numéro virtuel FI	4279353
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	7400
Luminaire efficacy (lm/W)	135
Température de couleur (K)	4000
Couleur de lumière	Neutral 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)	55
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	No
Dimming method	N/A
Drive current (mA)	350
Courant d'appel (A)	28.8
Inrush Duration (µs)	192
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	23
Max. products per 16A C Breaker	39
Max. products per 16A B Breaker	23
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

DELTAWING 1500 4K MW

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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	5410288429410
Longueur simple de l'emballage (cm)	149.6
Largeur simple de l'emballage (cm)	16.5
Packaging single depth (cm)	6.6
DUN14 (inner)	15410288429417
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