

AREUM SUSPENDED 1500 DIRETTO/INDIRETTO 4000K EMERGENZA ALLUMINIO

Codice n. 0042964

PROTM

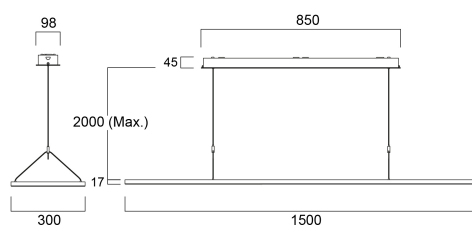
SYLVANIA



AREUM SUSPENDED 1500 D/I 4000K EM ALU is a highly efficient suspended LED luminaire with 70% direct and 30% indirect light distribution. Ultra thin (17mm) aluminium body with rounded edges. Length 1500mm, width 300mm. White aluminium RAL9006 powder coated luminaire body, powder coated steel surface gearbox and Y-shape power feeded suspension cables. Low flicker (<5%) Constant Current driver. 3hrs integrated emergency with LiFePO4 battery. Luminous flux: 7000lm, Power consumption: 58W. Luminaire efficacy: 121lm/W. CRI (Ra)>80 4000K (Neutral White) LED, chromaticity tolerance: SDCM<3. Lifespan: L80B10 57,000h. UGR<19, Luminance at 65°<3000 cd/m². Photobiological safety risk group 0. Electrical protection: Class I. Glow Wire Test 650°C.

Dati tecnici

Dimensioni (mm)



Fotometrie

Distance [m]	Cone diameter [m]	E175 E120	E100 E75	E75 E50	E50 E25	E25 E12.5	E12.5 E6.25	E6.25 E3.125	E3.125 E1.5625	E1.5625 E0.78125	E0.78125 E0.390625	E0.390625 E0.1953125	E0.1953125 E0.09765625	E0.09765625 E0.048828125	E0.048828125 E0.0244140625	E0.0244140625 E0.01220703125	E0.01220703125 E0.006103515625	E0.006103515625 E0.0030517578125	E0.0030517578125 E0.00152587890625	E0.00152587890625 E0.000762939453125	E0.000762939453125 E0.0003814697265625	E0.0003814697265625 E0.00019073486328125	E0.00019073486328125 E0.000095367431640625	E0.000095367431640625 E0.0000476837158203125	E0.0000476837158203125 E0.00002384185791015625	E0.00002384185791015625 E0.000011920928955078125	E0.000011920928955078125 E0.0000059604644775390625	E0.0000059604644775390625 E0.00000298023223876953125	E0.00000298023223876953125 E0.000001490116119384765625	E0.000001490116119384765625 E0.0000007450580596923828125	E0.0000007450580596923828125 E0.00000037252902984619140625	E0.00000037252902984619140625 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AREUM SUSPENDED 1500 DIRETTO/INDIRETTO 4000K EMERGENZA ALLUMINIO

SYLVANIA

Codice n. 0042964

Dati generali

Nome prodotto	AREUM SUSPENDED 1500 DIRETTO/INDIRETTO 4000K EMERGENZA ALLUMINIO
Tecnologia	LED
Attacco lampada	N/A
Materiale del corpo dell'apparecchio	Alluminio, Acciaio
Montaggio	Sospensione
Rilevatore di presenza integrato	NO
Applicazione generale	Uffici
Intervallo temperatura di funzionamento	5°C...+35°C
Compatibilità con assistente virtuale	N/A
Classe ETIM	EC001743
Garanzia	5 anni

Dati ottici

Flusso luminoso dell'apparecchio (lm)	7000
Efficienza apparecchio lm/W	119
Temperatura di colore correlata (K)	4000
Colore della luce	Bianco Neutro
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Angolo (°)	84
Tipo di distribuzione della luce	Simmetrico
Controllo dell'abbagliamento (UGR)	< 19
Gruppo di rischio fotobiologico	RG0
Flusso luminoso (emergenza) (lm)	360
Durata emergenza (h)	3

Dati elettrici

Potenza totale (W)	59
Tensione alimentazione primaria prodotto - min (V)	220.0
Tensione alimentazione primaria prodotto - max (V)	240.0
Fattore di potenza	0.9
THD a 230V 50Hz pieno carico al 100% di dimmerazione	15
Protezione elettrica	Classe I
Reattore richiesto	No
Tipologia reattore	Driver LED a corrente costante
Dimmerabile	No
Modalità di dimmerazione	Non disponibile
Corrente di alimentazione (mA)	1400
Corrente di spunto (A)	21.7
Durata picco di corrente (µs)	306
Classe di efficienza energetica (A->G) della sorgente inclusa	C, C (more than 1 Light Source)
Frequenza nominale (Hz)	50/60Hz
Tasso di flickering	Ultra basso (5% o meno)
Quantità max. apparecchi per interruttore 10A tipo C	27
Quantità max. apparecchi per interruttore 16A tipo C	44
Max numero prodotti per interruttore 16A_B	26
Sezione min del conduttore collegabile	0.75
Sezione max del conduttore collegabile	1.5

Dati vita utile

Vita utile nominale - L70 B50	100000
Vita utile nominale - L80 B10	57000

AREUM SUSPENDED 1500 DIRETTO/INDIRETTO 4000K EMERGENZA ALLUMINIO

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Dati dimensionali

Colore del prodotto	RAL 9006 - Alluminio
Classificazione IP	IP20
Classificazione IK	IK03
Finitura del diffusore	Diffuso
Materiale del diffusore	PS Polistirene
Finitura del riflettore	Non applicabile
Lunghezza nominale del prodotto (mm)	1500
Larghezza nominale prodotto (mm)	300
Altezza nominale prodotto (mm)	17
Peso (Kg)	5.47

Dati di imballo

Codice EAN prodotto	5410288429649
Lunghezza/altezza imballo singolo (cm)	155.0
Larghezza imballo singolo (cm)	45.5
Profondità imballo interno (cm) (singolo)	6.0
DUN14_2	15410288429646
Quantità per imballo esterno	4
Lunghezza/ Altezza imballo esterno (cm)	156.5
Packaging outer width (cm)	47.0
Profondità imballo esterno (cm)	26.5

Dati di sicurezza

Test del filo incandescente (°)	650
Temperatura ottimale di utilizzo (°C)	5-35