

KubiXx 4000K 24KLM AISLE DALI

Code article 0062124

SYLVANIA

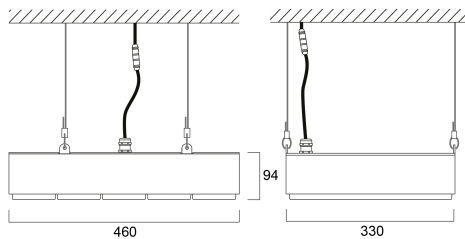
PROTM



Logistics and Industry high bay luminaire with aisle optics to provide necessary illumination for narrow areas. 24900lumens, 140W, 177lm/W, 4000K, CRI80, aisle beam optic, DALI-2 dimmable, 3 step MacAdam ellipse, grey finish (RAL7012), Class 1, 220-240V, IP65, IK06.

Atouts techniques

Dimensions (mm)

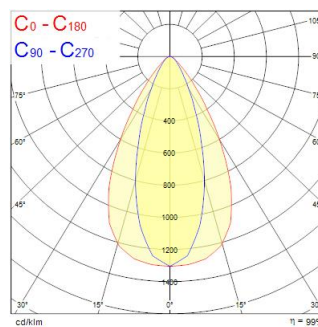


Photométrie

Distance [m]	Cone diameter [m]	E107 [lx]	E100 [lx]	E10 [lx]
0.5	0.33 0.87	12674	8650	4283
1.0	0.67 1.74	3143	1384	1053
1.5	1.00 2.61	1419	671	434
2.0	1.33 3.68	811	341	265
2.5	1.66 4.75	519	221	173
3.0	2.00 5.82	365	143	118

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

— C0 - C180 (Half beam angle: 95.4°)
— C90 - C270 (Half beam angle: 36.8°)



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Données générales

Nom du produit	KubiXx 4000K 24KLM AISLE DALI
Technologie	LED
Cap/Base	N/A
Housing	Steel
Montage	Suspended
Built in presence detector	NONE
Fixture rating	Enclosed
General application	Logistics & Industry
Operating temperature range (°C)	-40°C...+50°C
ETIM Class	EC001716
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	24900
Luminaire efficacy (lm/W)	177
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	80
Glare control	< 22
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	140
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Electrical protection	Class I
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	DALI-2
Drive current (mA)	820
Courant d'appel (A)	80
Inrush Duration (µs)	250
Energy Efficiency Class (A->G) of contained light source	B
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	4
Max. products per 13A C Breaker	5
Max. products per 16A C Breaker	7
Max. products per 20A C Breaker	9
Max. products per 10A B Breaker	3
Max. products per 13A B Breaker	4
Max. products per 16A B Breaker	5
Max. products per 20A B Breaker	7

Durée de vie

Lifespan L70 B50	120000
Lifespan L80 B20	95000
Lifespan L90 B10	45000

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Données physiques

Housing colour	Grey
IP rating	IP65
IK rating	IK06
Diffuser material	PC Polycarbonate
Finition réflecteur	Not Applicable
Longueur (mm)	330
Largeur (mm)	460
Nominal Product Height (mm)	94
Poids (kg)	5.6

Emballage

Product EAN number	5410288621241
Longueur simple de l'emballage (cm)	48.0
Largeur simple de l'emballage (cm)	50.0
Packaging single depth (cm)	26.0
DUN14 (inner)	05410288621241
Units per outer package	1
Packaging outer length / height (cm)	48.0
Packaging outer width (cm)	50.0
Packaging outer depth (cm)	26.0

Sécurité

Glow Wire Test (°C)	850
Condition de fonctionnement optimal (° C)	-40-50