

# KubiXx 4000K 24KLM WIDE DALI

Code article 0062123

**SYLVANIA**

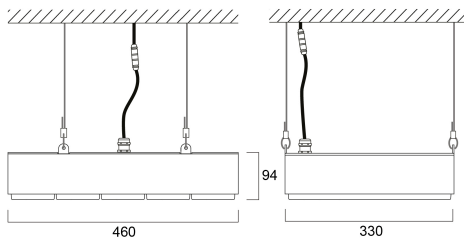
**PRO**<sup>TM</sup>



Logistics and Industry high bay luminaire with wide optics to provide homogenous light distribution for open space areas. 24400lumens, 140W, 174lm/W, 4000K, CRI80, wide beam optic, DALI-2 dimmable, 3 step MacAdam ellipse, grey finish (RAL7012), Class 1, 220-240V, IP65, IK06.

## Atouts techniques

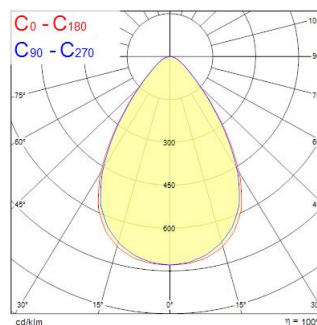
### Dimensions (mm)



### Photométrie

Distance [m]	Cone diameter [m]	E10°	E15°	E30°	E45°	E60°	E75°	E90°	E110°	E135°	E180°	Illuminance [lx]
0.5	0.69 0.70	17133	13600	9800	7100	5400	4200	3300	2600	2100	1700	19654
1.0	1.37 1.40	4283	3400	2450	1800	1400	1100	860	680	540	440	4913
1.5	2.06 2.10	1885	1500	1100	820	640	500	390	310	250	200	2222
2.0	2.75 2.80	942	750	550	410	320	250	190	150	120	95	1111
2.5	3.44 3.50	471	375	275	205	160	125	95	75	60	47	444
3.0	4.12 4.20	294	231	170	126	98	76	59	47	37	29	277

Distance [m]      Cone diameter [m]      Illuminance [lx]  
 — C0 - C180 (Half beam angle: 70.0°)  
 — C90 - C270 (Half beam angle: 69.0°)



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## Données générales

Nom du produit	KubiXx 4000K 24KLM WIDE 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)	24400
Luminaire efficacy (lm/W)	174
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	80
Glare control	< 23
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	5410288621234
Longueur simple de l'emballage (cm)	48.0
Largeur simple de l'emballage (cm)	50.0
Packaging single depth (cm)	26.0
DUN14 (inner)	05410288621234
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