

# KubiXx 4000K 37KLM AISLE DALI

Code article 0062128

**SYLVANIA**

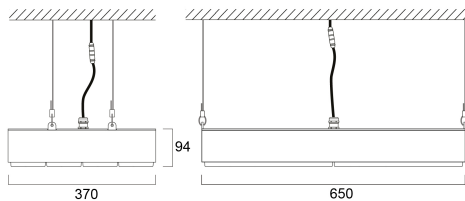
**PRO**<sup>TM</sup>



Logistics and Industry high bay luminaire with aisle optics to provide necessary illumination for narrow areas. 37600lumens, 212W, 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

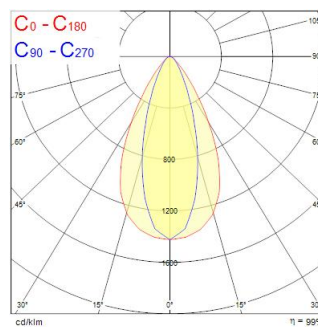
### Dimensions (mm)



### Photométrie

Distance [m]	Cone diameter [m]	E107 [lx]	E150 [lx]	E270 [lx]	Illuminance [lx]
0.5	0.31 0.84	21324	17.1° 8200	28.2° 7271	
1.0	0.62 1.67	5331	17.1° 2485	28.2° 1813	
1.5	0.93 2.51	2789	17.1° 1548	28.2° 841	
2.0	1.23 3.24	1370	17.1° 851	28.2° 479	
2.5	1.54 4.08	667	17.1° 516	28.2° 281	
3.0	1.85 4.92	342	17.1° 289	28.2° 155	

Distance [m]      Cone diameter [m]      Illuminance [lx]  
 — C0 - C180 (Half beam angle: 96.4°)  
 — C90 - C270 (Half beam angle: 34.2°)



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## Données générales

Nom du produit	KubiXx 4000K 37KLM 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)	37600
Luminaire efficacy (lm/W)	177
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	80
Glare control	< 21
Photobiological Risk Group	RG1

## Caractéristiques électriques

Consommation électrique totale (W)	212
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)	770
Courant d'appel (A)	65
Inrush Duration (µs)	268
Energy Efficiency Class (A->G) of contained light source	B
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	2
Max. products per 13A C Breaker	3
Max. products per 16A C Breaker	4
Max. products per 20A C Breaker	5
Max. products per 10A B Breaker	1
Max. products per 13A B Breaker	2
Max. products per 16A B Breaker	2
Max. products per 20A B Breaker	3

## 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)	650
Largeur (mm)	370
Nominal Product Height (mm)	94
Poids (kg)	8.8

## Emballage

Product EAN number	5410288621289
Longueur simple de l'emballage (cm)	80.0
Largeur simple de l'emballage (cm)	41.0
Packaging single depth (cm)	26.0
DUN14 (inner)	05410288621289
Units per outer package	1
Packaging outer length / height (cm)	80.0
Packaging outer width (cm)	41.0
Packaging outer depth (cm)	26.0

## Sécurité

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