

KubiXx 4000K 37KLM WIDE SSA N

Code article 0062169

SYLVANIA

PROTM



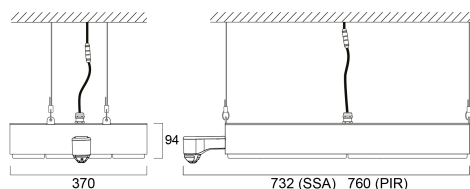
SylSmart[®]



Logistics and Industry high bay luminaire with wide optics to provide homogenous light distribution for open space areas. 37000lumens, 212W, 174lm/W, 4000K, CRI80, wide beam optic, SylSmart SSA dimmable without PIR motion detection, 3 step MacAdam ellipse, grey finish (RAL7012), Class 1, 220-240V, IP65, IK06.

Atouts techniques

Dimensions (mm)

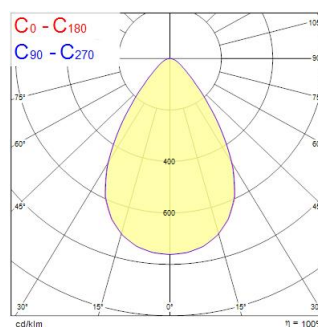


Photométrie

Distance (m)	Cone diameter (m)	Beam angle (°)	Beam diameter (m)	Illuminance (lx)
0.5	0.67	66.2°	0.68	112735
1.0	1.35	66.2°	1.35	28196
1.5	2.02	66.2°	2.02	12032
2.0	2.70	66.2°	2.71	7549
2.5	3.37	66.2°	3.39	4811
3.0	4.05	66.2°	4.06	3133

Distance (m) Cone diameter (m)
C0 - C180 (Half beam angle: 66.2°)
C90 - C270 (Half beam angle: 66.2°)

Illuminance (lx)



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Données générales

Nom du produit	KubiXx 4000K 37KLM WIDE SSA N
Technologie	LED
Cap/Base	N/A
Housing	Steel
Montage	Suspended
Built in presence detector	SYLSMART_SSS_PIR
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)	37000
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)	212
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Electrical protection	Class I
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	SylSmart Connected (SSA)
Drive current (mA)	770
Courant d'appel (A)	56
Inrush Duration (µs)	277
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)	732
Largeur (mm)	370
Nominal Product Height (mm)	94
Poids (kg)	8.8

Emballage

Product EAN number	5410288621692
Longueur simple de l'emballage (cm)	80.0
Largeur simple de l'emballage (cm)	41.0
Packaging single depth (cm)	26.0
DUN14 (inner)	05410288621692
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