

# KUBIXX 4000K 14KLM WIDE SSA

Code article 0062147

**SYLVANIA**

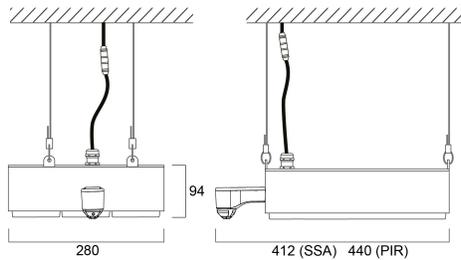
**PRO**<sup>TM</sup>



Logistics and Industry high bay luminaire with wide optics to provide homogenous light distribution for open space areas. 14300lumens, 83W, 172lm/W, 4000K, CRI80, wide beam optic, SylSmart SSA dimmable with PIR motion detection, 3 step MacAdam ellipse, grey finish (RAL7012), Class 1, 220-240V, IP65, IK06.

## Atouts techniques

### Dimensions (mm)

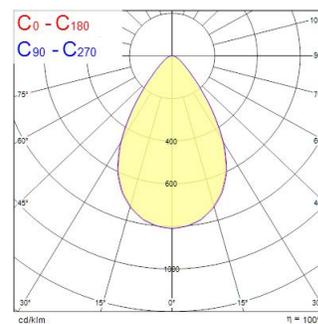


### Photométrie

0.5	0.65 0.64	E171 E150 E129	4621 13715 13719
1.0	1.30 1.28	E171 E150 E129	1150 3429 3444
1.5	1.95 1.92	E171 E150 E129	6147 1854 1861
2.0	2.60 2.56	E171 E150 E129	2096 647 651
2.5	3.25 3.22	E171 E150 E129	1093 340 341
3.0	3.90 3.87	E171 E150 E129	1287 391 393

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

— C0 - C180 (Half beam angle: 66.0°)  
— C90 - C270 (Half beam angle: 66.0°)



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## Données générales

Nom du produit	KUBIXX 4000K 14KLM WIDE SSA
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)	14300
Luminaire efficacy (lm/W)	172
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)	83
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240
Electrical protection	Class I
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	SylSmart SSA
Drive current (mA)	800
Courant d'appel (A)	38
Inrush Duration (µs)	280
Energy Efficiency Class (A->G) of contained light source	B
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	10
Max. products per 13A C Breaker	13
Max. products per 16A C Breaker	16
Max. products per 20A C Breaker	21
Max. products per 10A B Breaker	6
Max. products per 13A B Breaker	8
Max. products per 16A B Breaker	10
Max. products per 20A B Breaker	13

## 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)	412
Largeur (mm)	280
Nominal Product Height (mm)	94
Poids (kg)	3.7

## Emballage

Product EAN number	5410288621470
Longueur simple de l'emballage (cm)	48.0
Largeur simple de l'emballage (cm)	32.0
Packaging single depth (cm)	26.0
DUN14 (inner)	05410288621470
Units per outer package	1
Packaging outer length / height (cm)	48.0
Packaging outer width (cm)	32.0
Packaging outer depth (cm)	26.0

## Sécurité

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