

# KUBIXX 4000K 9KLM WIDE PIR

Code article 0062131

**SYLVANIA**

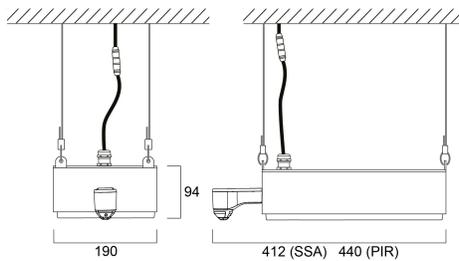
**PRO**<sup>TM</sup>



Logistics and Industry high bay luminaire with wide optics to provide homogenous light distribution for open space areas. 9300lumens, 54W, 172lm/W, 4000K, CRI80, wide beam optic. Fitted with a high bay PIR for 360° detection up to 16m range at 15m mounting height. 3 step MacAdam ellipse, grey finish (RAL7012), Class 1, 220-240V, IP65, IK06 (sensor IK03).

## Atouts techniques

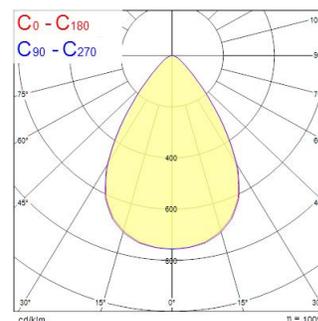
### Dimensions (mm)



### Photométrie

Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam diameter [m]	Illuminance [lx]
0.5	0.70 0.66	0.70	0.66	2916 3996 3996
1.0	1.38 1.35	1.38	1.35	7049 1994 1994
1.5	2.08 2.07	2.08	2.07	2133 873 873
2.0	2.78 2.76	2.78	2.76	1262 491 491
2.5	3.48 3.46	3.48	3.46	1138 394 394
3.0	4.17 4.14	4.17	4.14	783 273 273

Distance [m]    Cone diameter [m]    Illuminance [lx]  
 — C0 - C180 (Half beam angle: 69.2°)  
 — C90 - C270 (Half beam angle: 69.6°)



# KUBIXX 4000K 9KLM WIDE PIR

Code article 0062131

**SYLVANIA**

## Données générales

Nom du produit	KUBIXX 4000K 9KLM WIDE PIR
Technologie	LED
Cap/Base	N/A
Housing	Steel
Montage	Suspended
Built in presence detector	PIR
Fixture rating	Enclosed
General application	Logistics & Industry
Operating temperature range (°C)	-40°C...+40°C
ETIM Class	EC001716
Warranty	5 ans

## Données optiques

Fixture luminous flux (lm)	9300
Luminaire efficacy (lm/W)	172
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)	54
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	DALI-2
Drive current (mA)	770
Courant d'appel (A)	41.6
Inrush Duration (µs)	238
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	17
Max. products per 20A C Breaker	22
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

# KUBIXX 4000K 9KLM WIDE PIR

Code article 0062131

**SYLVANIA**

## Données physiques

Housing colour	Grey
IP rating	IP65
IK rating	IK06
Diffuser material	PC Polycarbonate
Finition réflecteur	Not Applicable
Longueur (mm)	440
Largeur (mm)	190
Nominal Product Height (mm)	94
Poids (kg)	3.0

## Emballage

Product EAN number	5410288621319
Longueur simple de l'emballage (cm)	48.0
Largeur simple de l'emballage (cm)	23.0
Packaging single depth (cm)	26.0
DUN14 (inner)	05410288621319
Units per outer package	1
Packaging outer length / height (cm)	48.0
Packaging outer width (cm)	23.0
Packaging outer depth (cm)	26.0

## Sécurité

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