KUBIXX 4000K 14KLM AISLE SSA N

Code article 0062162

SYLVANIA

PRO™
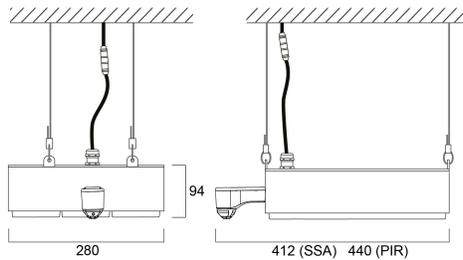
IP65 · CE · 850°C · IK06 · Bluetooth
LED · UKCA · SylSmart®

Logistics and Industry high bay luminaire with aisle optics to provide necessary illumination for narrow areas. 14400lumens, 83W, 173lm/W, 4000K, CRI80, aisle beam optic, SylSmart SSA dimmable without PIR motion detection, 3 step MacAdam ellipse, grey finish (RAL7012), Class 1, 220-240V, IP65, IK06.
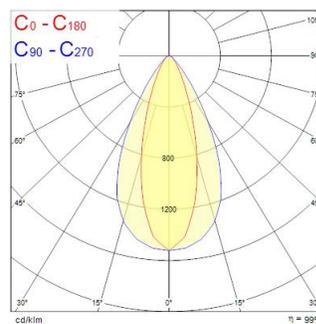
Atouts techniques

Dimensions (mm)

94

280   412 (SSA)   440 (PIR)

Photométrie

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

C0 - C180 (Half beam angle: 32.4°)
C90 - C270 (Half beam angle: 55.4°)

C0 - C180
C90 - C270

cd/klm   η = 99%

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Données générales

Nom du produit	KUBIXX 4000K 14KLM AISLE 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)	14400
Luminaire efficacy (lm/W)	173
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)	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	5410288621623
Longueur simple de l'emballage (cm)	48.0
Largeur simple de l'emballage (cm)	32.0
Packaging single depth (cm)	26.0
DUN14 (inner)	05410288621623
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