

Features

- Logistics and Industry high bay luminaire with aisle optics to provide necessary illumination for narrow areas. 19700lumens, 110W, 178lm/W, 4000K, CRI80, aisle beam optic, SylSmart SSA dimmable with PIR motion detection, 3 step MacAdam ellipse, grey finish (RAL7012), Class 1, 220-240V, IP65, IK06.

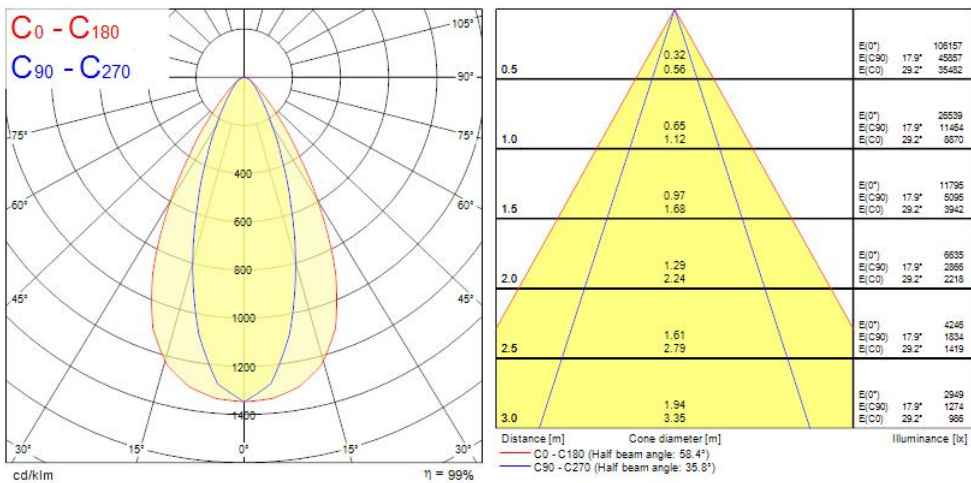
Product Overview

Product name	KubiXx 4000K 19KLM AISLE SSA
Technology	LED
Cap/Base	N/A
Housing	Steel
Mount	Suspended
Fixture rating	Enclosed
Fixture luminous flux (lm)	19700
Luminaire efficacy (lm/W)	178
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Glare control	< 22
Photobiological Risk Group	RG1
Total power consumption (W)	110
Electrical protection	Class I
Control gear type	LED driver constant current
Housing colour	Grey
IP rating	IP65
IK rating	IK06

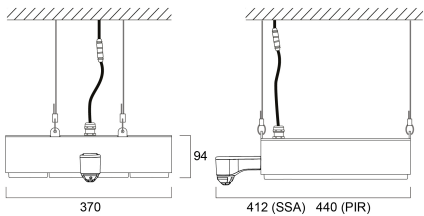
KubiXx 4000K 19KLM AISLE SSA
0062150

Product EAN number	5410288621500
Warranty	5 years

Photometry



Technical drawings



Data table

GENERAL DATA	
Product name	KubiXx 4000K 19KLM AISLE SSA
Technology	LED
Cap/Base	N/A
Housing	Steel

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Mount	Suspended
Fixture rating	Enclosed
Operating temperature range (°C)	-40°C...+50°C
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	19700
Luminaire efficacy (lm/W)	178
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Glare control	< 22
Photobiological Risk Group	RG1

ELECTRICAL DATA

Total power consumption (W)	110
Primary Supply/Product voltage - min (V)	220
Electrical protection	Class I
Control gear required	No
Control gear type	LED driver constant current
Drive current (mA)	800
Inrush Current (A)	56
Inrush Duration (µs)	277
Glow Wire Test (°C)	850
Energy Efficiency Class (A->G) of contained light source	B
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	5
Max. products per 20A B Breaker	6

LIFETIME DATA

Lifespan L70 B50	120000
Lifespan L80 B20	95000
Lifespan L90 B10	45000



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PHYSICAL DATA

Housing colour	Grey
IP rating	IP65
IK rating	IK06
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	412
Nominal Product Width (mm)	370
Weight (kg)	4.9

PACKAGING

Single packaging type	Carton
Product EAN number	5410288621500
Packaging single width (cm)	41.0
Packaging single depth (cm)	26.0
DUN14 (outer)	05410288621500
Packaging outer length / height (cm)	48.0

SAFETY DATA

Optimal operating condition (°C)	-40-50
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No