

Features

- Logistics and Industry high bay luminaire with wide optics to provide homogenous light distribution for open space areas. 37000 lumens, 212W, 174lm/W, 4000K, CRI80, wide beam optic. Fitted with a SylSmart Connecte enabled. 3 step MacAdam ellipse, grey finish (RAL7012), Class 1, 220-240V, IP65, IK06 (sensor IK03)

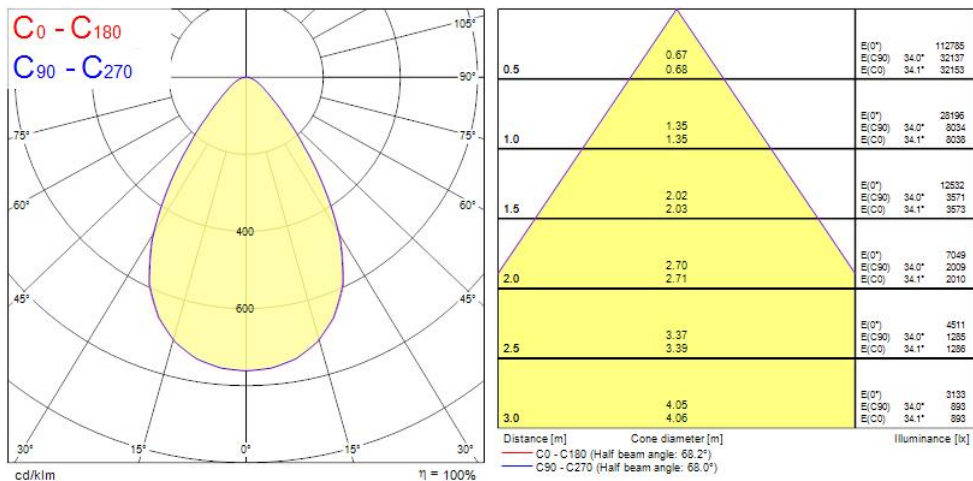
Product Overview

Product name	KubiXx 4000K 37KLM WIDE SSA N
Technology	LED
Housing	Steel
Mount	Suspended
General application	Logistics & Industry
ETIM Class	EC001716
Fixture luminous flux (lm)	37000
Luminaire efficacy (lm/W)	174
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG1
Total power consumption (W)	212
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	Yes
Housing colour	Grey
IP rating	IP65
IK rating	IK06

KubiXx 4000K 37KLM WIDE SSA N
0062169

Product EAN number	5410288621692
Warranty	5 years
Dimming method	SylSmart SSA

Photometry



Data table

GENERAL DATA

Product name	KubiXx 4000K 37KLM WIDE SSA N
Technology	LED
Housing	Steel
Mount	Suspended
General application	Logistics & Industry
Operating temperature range (°C)	0°C...+50°C
ETIM Class	EC001716
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	37000
Luminaire efficacy (lm/W)	174
Colour temperature (K)	4000

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Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG1

ELECTRICAL DATA

Total power consumption (W)	212
Mains voltage (V)	220-240V
Electrical protection	Class I
Control gear required	No
Control gear type	LED driver constant current
Dimmable	Yes
Dimming method	SylSmart SSA
Drive current (mA)	770
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	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

PHYSICAL DATA

Housing colour	Grey
IP rating	IP65
IK rating	IK06
Nominal Product Length (mm)	732
Nominal Product Width (mm)	370



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Nominal Product Height (mm)	94
Weight (kg)	8.8

PACKAGING

Single packaging type	Carton
Product EAN number	5410288621692
Packaging single length / height (cm)	80.0
Packaging single width (cm)	41.0
Packaging single depth (cm)	26.0
DUN14 (outer)	05410288621692
Units per outer package	1
Packaging outer length / height (cm)	80.0
Packaging outer width (cm)	41.0

SAFETY DATA

Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No