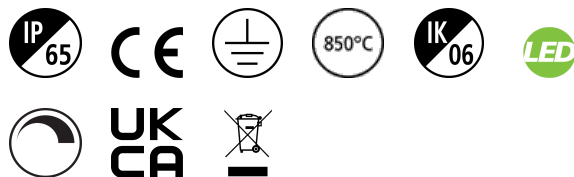


KUBIXX 4000K 9KLM WIDE DALI

Item No: 0062117

SYLVANIA

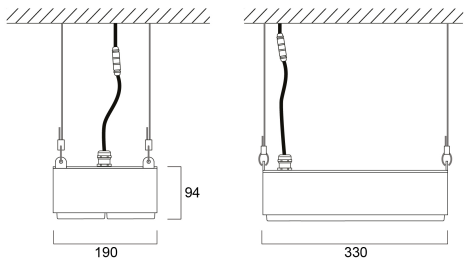
PROTM



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, DALI-2 dimmable, 3 step MacAdam ellipse, grey finish (RAL7012), Class 1, 220-240V, IP65, IK06.

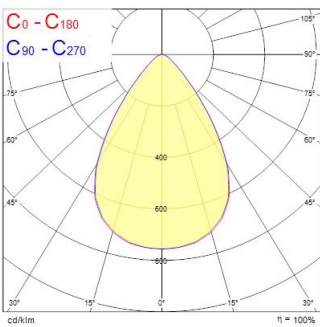
Technical Assets

Dimensions (mm)



Photometrics

Distance (m)	Cone diameter (m)	Beam angle (°)	Beam diameter (m)	Beam diameter (ft)	Beam diameter (in)	Illuminance (lx)
0.5	0.70	0.69	0.70	2.30	29.5	3696
1.0	1.39	1.38	1.39	4.56	66.9	1824
1.5	2.08	2.07	2.08	6.84	100.4	749
2.0	2.78	2.76	2.78	9.13	133.8	562
2.5	3.48	3.46	3.48	11.42	167.1	450
3.0	4.17	4.14	4.17	13.70	200.4	375



KUBIXX 4000K 9KLM WIDE DALI

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SYLVANIA

General data

Product name	KUBIXX 4000K 9KLM WIDE DALI
Technology	LED
Cap/Base	N/A
Housing	Steel
Mount	Suspended
Built in presence detector	NONE
Fixture rating	Enclosed
General application	Logistics & Industry
Operating temperature range (°C)	-40°C...+50°C
ETIM Class	EC001716
Warranty	5 years

Optical data

Fixture luminous flux (lm)	9300
Luminaire efficacy (lm/W)	172
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	80
Glare control	< 22
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	54
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	Yes
Dimming method	DALI-2
Drive current (mA)	770
Inrush Current (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

Lifetime data

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

KUBIXX 4000K 9KLM WIDE DALI

Item No: 0062117



Physical data

Housing colour	Grey
IP rating	IP65
IK rating	IK06
Diffuser material	PC Polycarbonate
Reflector finish	Not Applicable
Nominal Product Length (mm)	330
Nominal Product Width (mm)	190
Nominal Product Height (mm)	94
Weight (kg)	3.0

Packaging

Product EAN number	5410288621173
Packaging single length / height (cm)	48.0
Packaging single width (cm)	23.0
Packaging single depth (cm)	26.0
DUN14 (inner)	05410288621173
Units per outer package	1
Packaging outer length / height (cm)	48.0
Packaging outer width (cm)	23.0
Packaging outer depth (cm)	26.0

Safety data

Glow Wire Test (°C)	850
Optimal operating condition (°C)	-40-50