

Kalani IP66 3KLM 830 ASYM DALI

Code article 0056805

SYLVANIA

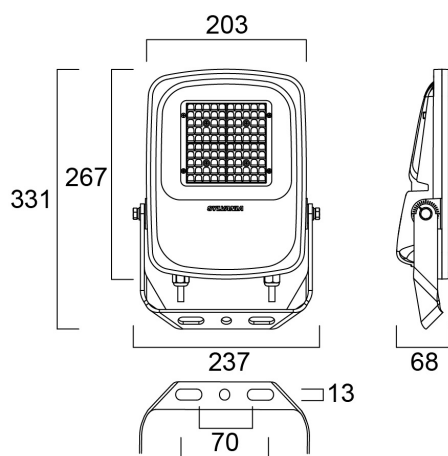
PROTM



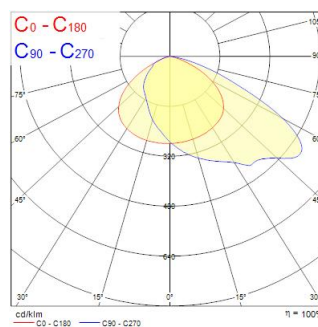
Exterior LED Floodlight, comes complete with 1000mm flying lead and adjustable bracket, aluminium housing, clear glass diffuser, integrated anti-condensation valve, IP66, IK08, Class I, 3000K, CRI80, DALI dimmable, 3000lm, 23W, 130lm/W, Asymmetrical Wide beam, 100.000hrs L80B50 lifespan, 331 x 237 x 68mm (LxWxD) dimensions, 2.4kg weight, RAL9017 Traffic Black color, Ball-impact-resistance according to DIN57710-13 VDE 0710 13/5.81, DIN 18032-3, Resistance against swimming pool atmospheric environments.

Atouts techniques

Dimensions (mm)



Photométrie



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Données générales

Nom du produit	Kalani IP66 3KLM 830 ASYM DALI
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Other
Built in presence detector	NONE
General application	Logistics & Industry
Operating temperature range (°C)	-30°C...+50°C
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Numéro virtuel FI	4579647
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	3000
Luminaire efficacy (lm/W)	130
Température de couleur (K)	3000
Couleur de lumière	Warm White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	65x120
Distribution type	Asymmetric
Photobiological Risk Group	RG1

Caractéristiques électriques

Emergency type	
Consommation électrique totale (W)	23
Actuel (A)	0.100
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.95
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	10
Electrical protection	Class I
Control gear required	Yes
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	DALI-2
Drive current (mA)	600
Courant d'appel (A)	14
Inrush Duration (µs)	36
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Max. products per 10A C Breaker	20
Max. products per 13A C Breaker	23
Max. products per 16A C Breaker	30
Max. products per 20A C Breaker	40
Max. products per 10A B Breaker	16
Max. products per 13A B Breaker	20
Max. products per 16A B Breaker	25
Max. products per 20A B Breaker	28
Mains surge immunity (differential mode -> L-N) (kV)	10
Mains surge immunity (common mode -> L/N - GND) (kV)	10
Connectable conductor cross section - Min (mm²)	1
Connectable conductor cross section - Max (mm²)	1

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Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B50	100000
Lifespan L80 B20	100000

Données physiques

Housing colour	RAL 9017 - Traffic black
IP rating	IP66
IK rating	IK08
Diffuser finish	Transparent
Diffuser material	Glass
Finition réflecteur	Matt
Longueur (mm)	331
Largeur (mm)	237
Nominal Product Height (mm)	68
Poids (kg)	2.4

Emballage

Product EAN number	5410288568058
Longueur simple de l'emballage (cm)	33.0
Largeur simple de l'emballage (cm)	23.5
Packaging single depth (cm)	6.8
DUN14 (inner)	05410288568058
Units per outer package	1
Packaging outer length / height (cm)	33.0
Packaging outer width (cm)	23.5
Packaging outer depth (cm)	6.8

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-30-50