

# Kalani IP66 39KLM 840 WB

Code article 0048542

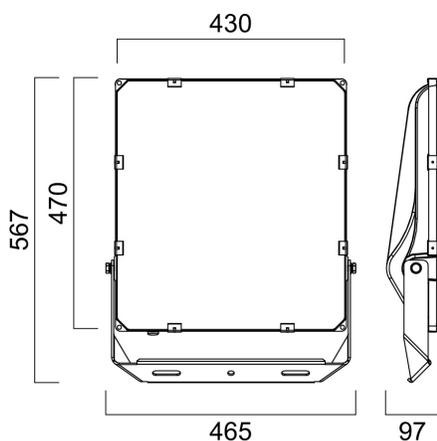
**SYLVANIA**



Exterior LED Floodlight, comes complete with 1500mm flying lead and adjustable bracket, aluminium housing, clear glass diffuser, IP66, IK08, Class I, 4000K, Non-dimming, 41800lm, 300W, 139lm/W, CRI80, Symmetrical Wide beam angle (60°), 100000 hrs L80B20 lifespan, 567 x 465 x 97mm (LxWxD) dimensions, 9.6kg weight.

## Atouts techniques

### Dimensions (mm)

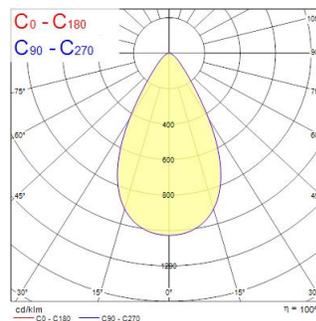


### Photométrie

0.5	0.56	5071	17382
		5100	28.1°
		5162	2962
1.0	1.11	5071	4297
		5100	28.1°
		5162	1442
1.5	1.67	5071	1936
		5100	28.1°
		5162	649
2.0	2.23	5071	1074
		5100	28.1°
		5162	369
2.5	2.78	5071	675
		5100	28.1°
		5162	237
3.0	3.34	5071	474
		5100	28.1°
		5162	163

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

CO - C180 (Half beam angle: 58.2°)



# Kalani IP66 39KLM 840 WB

Code article 0048542

**SYLVANIA**

## Données générales

Nom du produit	Kalani IP66 39KLM 840 WB
Technologie	LED
Cap/Base	N/A
General application	Logistics & Industry
Operating temperature range (°C)	-30°C...+50°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
Numéro virtuel FI	4579573
Warranty	5 ans

## Données optiques

Fixture luminous flux (lm)	41800
Luminaire efficacy (lm/W)	139
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	60
Photobiological Risk Group	RG1

## Caractéristiques électriques

Consommation électrique totale (W)	300
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.97
Electrical protection	Class I
Dimmable	No
Dimming method	N/A
Drive current (mA)	5650
Courant d'appel (A)	80
Inrush Duration (µs)	650
Energy Efficiency Class (A->G) of contained light source	D
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	1
Max. products per 16A B Breaker	2
Max. products per 20A B Breaker	3
Mains surge immunity (differential mode -> L-N) (kV)	6
Mains surge immunity (common mode -> L/N - GND) (kV)	10

## Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B20	100000

# Kalani IP66 39KLM 840 WB

Code article 0048542

**SYLVANIA**

## Données physiques

IP rating	IP66
IK rating	IK08
Longueur (mm)	567
Largeur (mm)	465
Nominal Product Height (mm)	97
Poids (kg)	9.6

## Emballage

Product EAN number	5410288485423
Longueur simple de l'emballage (cm)	66.0
Largeur simple de l'emballage (cm)	16.0
Packaging single depth (cm)	51.0
DUN14 (inner)	05410288485423
Units per outer package	1
Packaging outer length / height (cm)	66.0
Packaging outer width (cm)	16.0
Packaging outer depth (cm)	51.0

## Sécurité

Condition de fonctionnement optimal (° C)	-30-50
---	--------