

## Kalani Asymmetric

Kalani IP66 20KLM 830 ASYM  
0048529



### PRODUCT OVERVIEW

Product name	Kalani IP66 20KLM 830 ASYM
Technology	LED
Cap/Base	N/A
E-number FI	4579560
Warranty	5 years
Fixture luminous flux (lm)	19350
Luminaire efficacy (lm/W)	129
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	65°x120
Photobiological Risk Group	RG1
Total power consumption (W)	150
Electrical protection	Class I
IP rating	IP66
IK rating	IK08
Product EAN number	5410288485294

### DATA TABLE

#### General data

Product name	Kalani IP66 20KLM 830 ASYM
Technology	LED
Cap/Base	N/A
Performance ambient temperature Tq (°C)	25
E-number FI	4579560
Warranty	5 years

#### Optical data

Fixture luminous flux (lm)	19350
Luminaire efficacy (lm/W)	129

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Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	65*120
Photobiological Risk Group	RG1

### Electrical data

Total power consumption (W)	150
Primary Supply/Product voltage - min (V)	220
Lamp power factor	0.99
Electrical protection	Class I
Drive current (mA)	2850
Inrush Current (A)	60
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	4
Max. products per 20A B Breaker	5
Mains surge immunity (differential mode - > L-N) (kV)	6
Mains surge immunity (common mode -> L/N - GND) (kV)	10

### Lifetime data

Lifespan L70 B50	100000
Lifespan L80 B20	100000

### Physical data

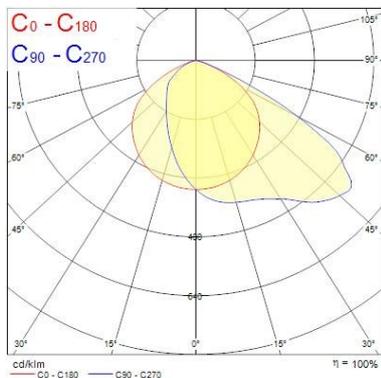
IP rating	IP66
IK rating	IK08
Nominal Product Length (mm)	451
Nominal Product Width (mm)	330
Weight (kg)	4.6

### Packaging

Single packaging type	Carton
Product EAN number	5410288485294
Packaging single width (cm)	13.0
Packaging single depth (cm)	37.0
DUN14 (outer)	05410288485294
Packaging outer length / height (cm)	52.0

## PHOTOMETRY

## Kalani Asymmetric Kalani IP66 20KLM 830 ASYM 0048529



### TECHNICAL DRAWINGS

