




FT



## LIGO 3

### TECHNICAL DATA



	100-240 Vac	IP66	IK08	CRI >80	CREE XP-E2 LED
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Discreet and integrative design to enlighten architectural features, rotationally symmetric distribution for highlighting objects, glare minimized optics, high pressure die-casting aluminum body offering high heat dissipation, tempered glass, graded scale with mechanical aiming lock, advanced narrow light optical technology, LED engine adopts 3 high power chip, excellent consistency of color, spike mounting choice, optional model of 3.5W also available.

DRIVER  
CC, 650mA, 18-11Vdc

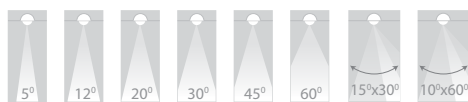
Lighting Control  
Standard

CRI

Standard  
CRI >80

CRI >90

BEAM ANGLE



FINISH

Grey - RAL9023 (GY)

#### TECHNICAL DATA

LED	: CREE XP-E2
System Power	: 6 W
MacAdam Step	: SDCM <3
Luminaire Efficacy	: 77 lm/W (@4000K)
Lifetime	: L <sub>70</sub> B <sub>50</sub> 50,000Hrs, Ta@35°C
UGR	: -

#### GENERAL

Mounting	: Surface mounted, Spike, Outdoor
Housing	: ADC12 Die-cast aluminium
Lens	: PMMA
Diffuser	: Tempered glass
Adjustability	: Yes
Driver Mounting	: Integrated
Emergency kit	: Not Available

IP Rating	: IP66
IK Rating	: IK08
Protection Class IEC	: I
Energy Class	: A++
Working Temp.	: -40° to 60°C
Glow-wire test	: 960°
Weight	: 1.20 Kg
Warranty	: 3 yrs (extendable to 5 yrs)

2700K 3000K 4000K 5000K 6000K



[www.switch-made.com](http://www.switch-made.com)

All technical specifications and datas are subject to modification at any time and without notice.  
The rated values (@25°C) of luminous flux and electrical load are subject to initial tolerance of +/- 10%. Tolerance of CCT are subject to +/- 150K.

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## TECHNICAL DATA

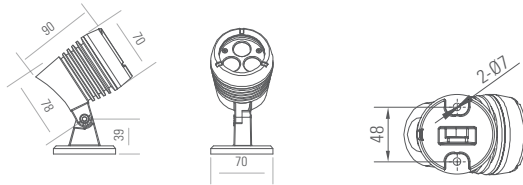
## LIGO 3



COLOR TEMP.	LED QTY.	POWER	LUMENS	CODE
2700K	3 pcs.	6 W	408 lm	EXT04305-27K
3000K			432 lm	EXT04305-30K
4000K			462 lm	EXT04305-40K

2700K 3000K 4000K 5000K 6000K

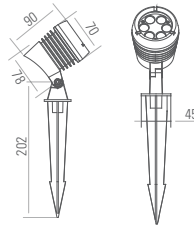
## DIMENSION



## OPTIONAL



LIGO 3 SPIKE



## NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

PROJECT  
LUMINAIRE REF.  
QUANTITY  
DATE

Contact Name  
Mobile  
Email