



FT



## KUBI 18

### TECHNICAL DATA



	100-250 Vac	IP65	IK08	87 lm/W	RGB (optional)
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High-contrast outdoor accent lighting solution with different size-wattage choices, 18 high power LEDs, uniform light distribution, improved optics with various light distribution patterns, die-cast aluminium body, tempered safety glass, anti-impact abrasion resistant, high heat dissipation, can be installed on ground/ceiling/wall mounted, optimal solution for outdoor architectural and landscape lighting applications, optional RGB model in 6R6G6B 36W also available.

DRIVER  
CC, 600mA, 45-75Vdc

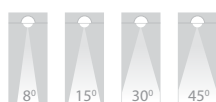
Lighting Control

Standard ☐ DALI ☐

CRI

Standard  
☐ CRI >80 ☐ CRI >90

BEAM ANGLE



FINISH

White (WH) ☐ Grey (GY) ☐ Black (BK) ☐

#### TECHNICAL DATA

LED	: CREE XPE
System Power	: 38 W
MacAdam Step	: SDCM <3
Luminaire Efficacy	: 87 lm/W (@5000K)
Lifetime	: L <sub>70</sub> B <sub>50</sub> 50,000Hrs, Ta@35°C
UGR	: -

#### GENERAL

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

IP Rating	: IP65
IK Rating	: IK08
Protection Class IEC	: I
Energy Class	: A++
Working Temp.	: -20° to 55°C
Glow-wire test	: 850°
Weight	: 2.50 Kg
Warranty	: 3 yrs (extendable to 5 yrs)

3000K 4000K 6000K

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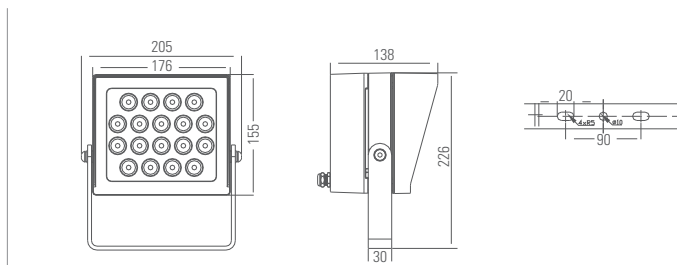
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COLOR TEMP.	LED QTY.	POWER	LUMENS	CODE
3000K	18 pcs.	38 W	3100 lm	EXT04205-30K
4000K			3173 lm	EXT04205-40K
6000K			3306 lm	EXT04205-60K

3000K 4000K 6000K

DIMENSION



NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

PROJECT	
LUMINAIRE REF.	
QUANTITY	
DATE	
Contact Name	
Mobile	
Email	

www.switch-made.com

Updated on April 25, 2022

All technical specifications and datas are subject to modification at any time and without notice.  
The rated values (@ta25°C) of luminous flux and electrical load are subject to initial tolerance of +/- 10%. Tolerance of CCT are subject to +/- 150K.