

Exterior Lighting

CR Flood

5 YEAR WARRANTY



Try the high performance CRFLOOD LED flood light for corrosive environments

The CRFLOOD Range is produced with a 4mm stainless steel bracket and anodised aluminium body, spray coated using plastic spraying to a thickness of 60-80um. The modules used in the fitting use anodized aluminium heatsinks for improved corrosion resistance. This makes the product suitable for use in high corrosive environments, for example swimming pools, coastal and off shore environments.

The CRFLOOD starts instantly at full brightness, even in cold conditions.

Power rating from 80W to 200W, up to 25200 lumens

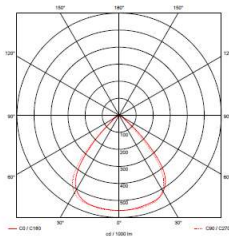
Good to know: 4000K LEDs are used as standard as they are less intrusive than cold white and less likely to disturb neighbours and wildlife!

Benefit from...

Low power consumption - **Reduced energy bills, reduced CO₂**
 Long life, reduced maintenance - **Lower running costs**
 Instant start, full brightness at turn-on - **Improved safety**

Specifications

Colour Temperature	Neutral white 4000K,
Colour Rendering Index	>80Ra
Sealing	IP67
Shock	IK08
Voltage	220-240Vac 50/60Hz
Beam Angle	90°
Markings	CE
Power Factor	>0.9
Materials	Aluminium housing, Polycarbonate lens
Colour	Stainless
Mounting	Stirrup
Life	60,000 hours L70 B50 @ 25° C
Operating temp	-40°C - +45°C
Guarantee	5 years
Efficacy	up to 135lm/W



Ordering

CR-FL- B -C -D

Where		
B	Model	80, 100, 120, 150, 180, 200,
C	Colour temp	NW = 4000K,
D	Beam angle	B90

Other beam angles are available upon request

Example
 CRFL80NW-B90 = 80 watt with 90deg beam angle, 4000K

Photometric files available upon request

VFLOOD lights are best for...

- Swimming pools
- Marine environments
- General outdoor flood lighting

Not sure what exterior lighting solution is right for your building? Give us a call to discuss your requirements.

Part Code	Watts	Lumens	Dimensions (mm)	Weight (kg)
FL80	80	10800	274 x 300 x 325	4.2
FL100	100	12800	274 x 300 x 325	4.2
FL120	120	16200	274 x 300 x 325	4.2
FL150	150	19050	274 x 300 x 325	4.2
FL180	175	22750	354 x 260 x 335	5.2
FL200	200	25200	354 x 260 x 335	5.2

