



High efficacy of up to  
118lm/W



First fix bracket for quick &  
easy installation



Ideal for coastal areas

## WARRANTY

Warranty

5 years

## FEATURES & BENEFITS

Colour switchable between 3 colour  
temperatures

IP65 rated, meaning it provides optimum  
protection against the impacts of rainwater and  
general adverse weather conditions

A unique 360° rotation for total flexibility, and a  
180° tilt

Supplied with 1m cable

Wide 120° beam angle, reducing the number of  
fittings per area required

Performs in even more extreme conditions from  
-40°C to +40°C



## FL10

100W colour switchable floodlight

### FEATURES

IP rating	IP65
IK rating	IK07
CSP Switchable	Switchable CCT
Tilttable	180°
UGR	UGR<16
Sensor Option	No
Dimmable Option	No
LED Lifetime	L70 50,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM4
Rotation Angle	360°

### INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	-40°C - 40°C
Weight	2100g
Inrush Current	75A 5ms
Construction Material	Black painted cast aluminium
Electric Class (1, 2, 3)	1
Earth Leakage	0.3mA
Suitable for coastal areas	Yes
Install Connector Type	Flying lead
Power Factor	0.9

### Photometrics @ 25°C

Product Code	Finish	Type	Beam	W	Colour	lm	lm/W	lx@1m	Energy
FL10BXCS	Black	Standard	120°	100W	3000K	10250	103	4275	
					4000K	11810	118	4926	
					6500K	10970	110	4575	

### WIRING INFORMATION

Cable / Flying Lead	1m H05RN-F rubberised cable 3x1.0mm² Ø7mm
Type of Wiring Required	Parallel
Input Cable Type	3x 1.0mm²

### ACCESSORIES

N/A (No Accessories required)
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