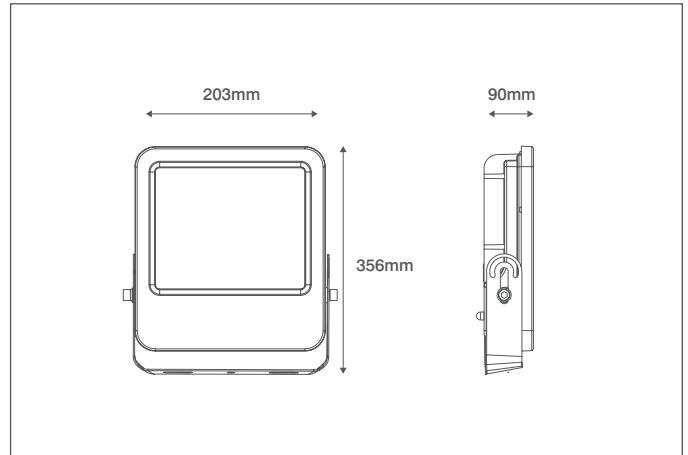


PATHFINDER

Technical Specification

Product Code: OV101100BKCWPC

Description: 100W LED Floodlight With Photocell IP65 CW Black

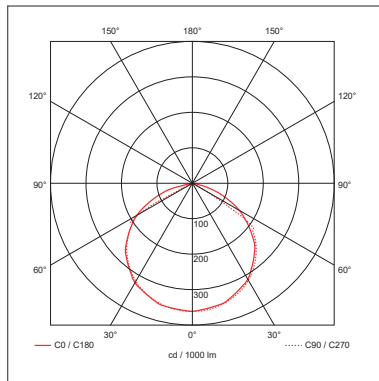


General Information

Dimensions (mm)	303 (W) x 90 (D) x 356 (H)
Materials	Body: Powdercoated Aluminium; Diffuser: Prismatic Glass
Finish	Black (RAL 9004)
Product Weight (Kg)	3.4
Ingress Protection	IP65
Impact Rating (IK)	07
Warranty (Years)	3

Supply & Power Information

Input Voltage & Frequency (V~ / Hz)	220-240 50/60
Safety Class	I
Circuit Wattage (W)	100
Input Current (mA)	46
Inrush Current/Time	0.567A (74µs)
Power Factor	0.9
Operating Temperature (°C)	-20 to +45
Critical Temperature (°C)	+70
Input Mains Cable	3 x 1mm ² H05RN-F (1 Metre)



Luminaire Output

Colour Temperature (K)	4000
Colour Render Index (CRI)	>80
Typical Luminous Flux (lm)	9000
Efficacy (lm/W)	90
Beam Angle (°)	110
LED Lifetime (L70) (Hours)	30000

Sensor Information

Ambient Light 'On' (Lux)	10 to 20
Ambient Light 'OFF' (Lux)	30 to 60

Dimming Information

Dimmable	No
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