

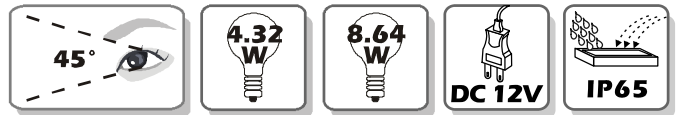


Power Cast SF-V2 Benefits:

- **Low profile** / Convenient / Utility
- **Low Cost** Lighting Effects
- Extremely Low Operation Cost / Energy Efficient
- Long Life / Easy Waterproof Connection
- 45° viewing angle / **Saturated & Uniform Light** / No Cut-Off
- All Architectural Lighting, Wall Washing, Roof-top Lighting, Boarder-line, Landscaping, etc

Power Cast SF-V2

FPC02W54SFPP (White, 45°, 50CM)
 FPC02WW54SFPP (Warm White, 45°, 50CM)
 FPC02W108SFPP (White, 45°, 100CM)
 FPC02WW108SFPP (Warm White, 45°, 100CM)



Specification Features

Color Range	White, Warm White
Dimensions	L500mm x W40mm xH23mm L1000mm x W40mm xH23mm
Light Source	54pcs 5mm Super Flux LED 108pcs 5mm Super Flux LED
Housing	Aluminum alloy
Operating Temperature	-20°C to 50°C (-68°F to 122°F)
Starting Temperature	-10°C to 50°C (-50°F to 122°F)
IP Rating	IP65
LED source life	50, 000 hours
Design	Fiber PCB
Accessory	IP65 Connector
Weight	455g (50CM) / 770g (100CM)

Physical Dimensions

Electrical

Power Input	DC 12V	Control Mechanism	None
DC Current	20mA	Controller	None
Power Consumption	4.32W for 50CM 8.64W for 100CM	Data Wiring	IP65 Connector

Optical

Lens	None
Beam Angle	45°
Light Distribution	Symmetric direct illumination

Light Output

Color	Wavelength (nm)	Color Temp. (Kelvin)	Light Output (Lm)	Power Consumption (W)	Surface Luminous Intensity
White	-	6000	6.75	4.32W	16000lux
Warm White	-	3200	6.75	4.32W	16000lux
White	-	6000	13.5	8.64W	16000lux
Warm White	-	3200	13.5	8.64W	16000lux