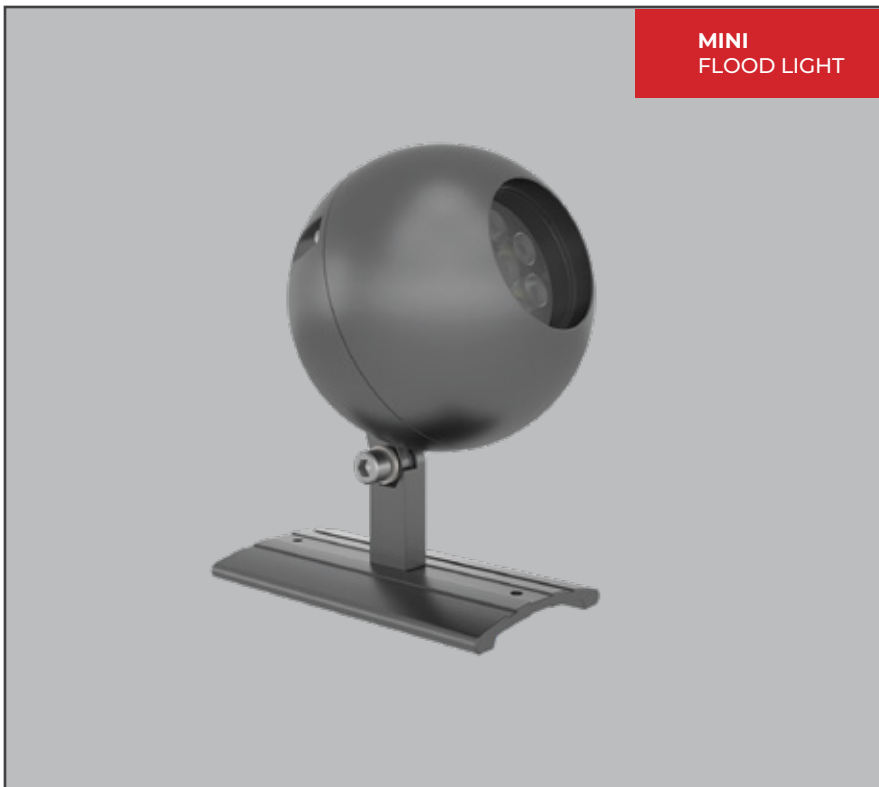


MINI FLOOD LIGHT

Direct | Surface



MINI FLOOD LIGHT is a compact outdoor LED flood luminaire in a round aluminium housing with a premium powder-coated finish.

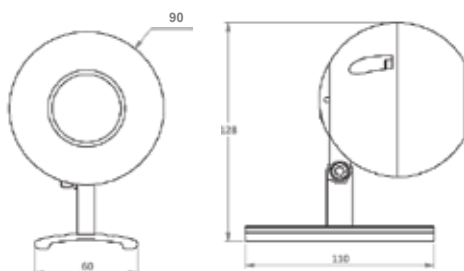
Powered by high-quality LEDs with a binning tolerance of ≤ 3 SDCM and $\text{CRI} \geq 80$, the luminaire maintains at least 70% of its luminous flux after 50,000 operating hours, ensuring long-term performance and reliability. The integrated lens optic delivers a precise beam with 15°/ 25°/ 35°/ 45°/ 60° options for uniform illumination and reduced glare.

With a compact size of 90mm Dia and 128mm height, this fixture is crafted for direct surface-mounted light distribution, making it ideal for landscape, façade, and architectural highlighting.

Customisations in RAL finish, CCT (2700K–4000K), wattages, and control options including DALI and non-dimmable versions are available upon request to enhance installation and performance flexibility.

Single Line Diagram

Surface



MINI FLOOD LIGHT



Quick Info

Mounting Type

Surface

Material Colour

Customize RAL available

Protection mode

IP66

Driver Details

Non-Dimmable/ Dali-Dimmable

Power Factor (PF) -0.95

THD- <10%

UGR - <19

LED

CCT- 2700K/ 3000K/ 4000K

CRI- ≥ 80

Life Span - L70@50000h

MacAdam - ≤ 3 SDCM

Beam Angle

15°/ 25°/ 35°/ 45°/ 60°

Optics

Lens

Efficacy

2700K- 85.2lm/W

3000K- 90.3lm/W

4000K- 95.7lm/W

Electrical

Wattage - 10W

Input Voltage- 240V AC

Physical Dimensions

Dia- 90mm

Height- 128mm