

High efficiency LED flood lights designed to provide directional spot light. The product design and construction of the luminaires are characterized by high luminous efficiency, an extremely long service life and uniform illuminance. Their sturdy construction makes them particularly suitable for areas where a high level of robustness is required.

Product Description

- Luminaire made of pressure die cast aluminium of high corrosion resistance and non corrosive stainless steel fasteners.
- Clear tempered glass.
- Bracket to facilitate proper aiming of the luminaire at desired angle.
- Available Beam Angles 15° / 25° / 40° (8° / 10°x60° - On Request)
- Cable entries for through-wiring of mains supply cable.
- CRI (Ra) : >80 (90 CRI - On Request)
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Available CCT : 3000K (Other CCT's On Request)



Product Benefits

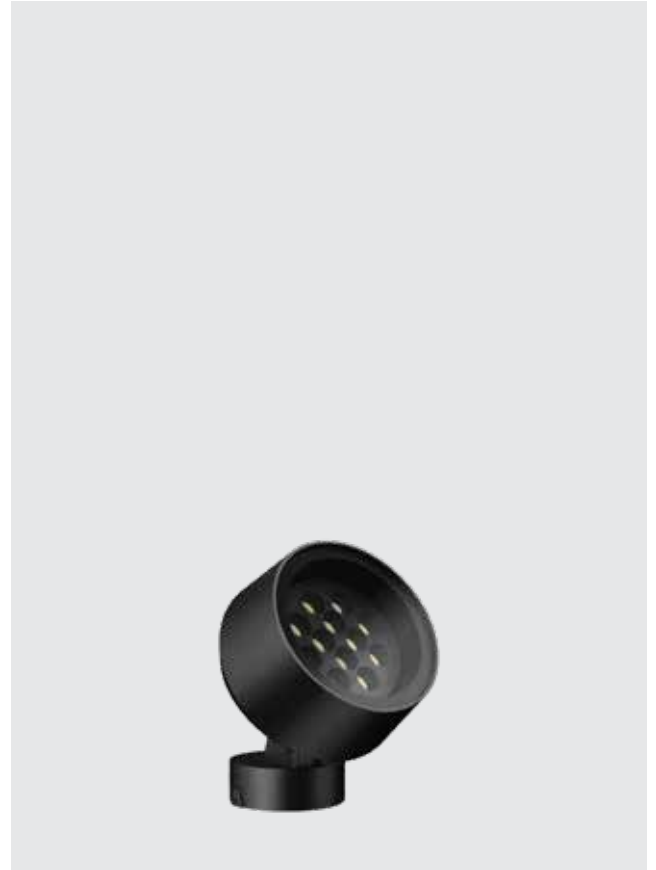
- High luminous efficiency at reduced wattage.
- Elegant, Robust design
- Sustainable LED technology offers durability and optimal light output with low power consumption.

Area of Application

Architectural and building facade lighting, Pathways, Parks, Sculptures, Structures and Security lighting.

Available Finish

- Pure polyester powder coated
- RAL 9005 Jet black





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Technical Specifications

General

ID : 2582
 System Wattage : 30W LED
 Operating Temperature : -15°C~+50°C

Light Source

Light Source : OSRAM / CREE
 CRI (Ra) : >80 (90 CRI - On Request)
 LED Colour Temperature : 3000K (Other CCT's On Request)

Physical

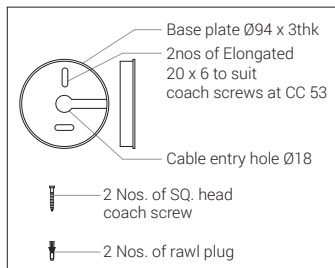
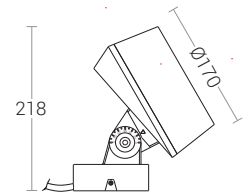
Body : Die cast aluminium
 Diffuser : Clear Tempered Glass
 Mounting : Surface
 Finish : Powder Coated
 RAL 9005 Jet black

Driver

Power Supply : Integral
 Input Voltage : 230-240Vac
 Frequency : 50-60Hz
 Surge Protection : 3KV
 Efficiency : >85%
 Dimmable Option : DALI

Optical Performance

Beam Angle : 15° / 25° / 40°
 (8° / 10°x60° - On Request)



Note : It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in