

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 in 15° / 25° / 40° beam angles
- 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

- Black
- Grey





**Technical Specifications**

**General**

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

**Physical**

Body : Die cast aluminium  
 Diffuser : Clear Tempered Glass  
 Mounting : Surface  
 Finish : Powder Coated  
 Black / Grey

**Light Source**

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

**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°  
 (Other BA On Request)

