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)

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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
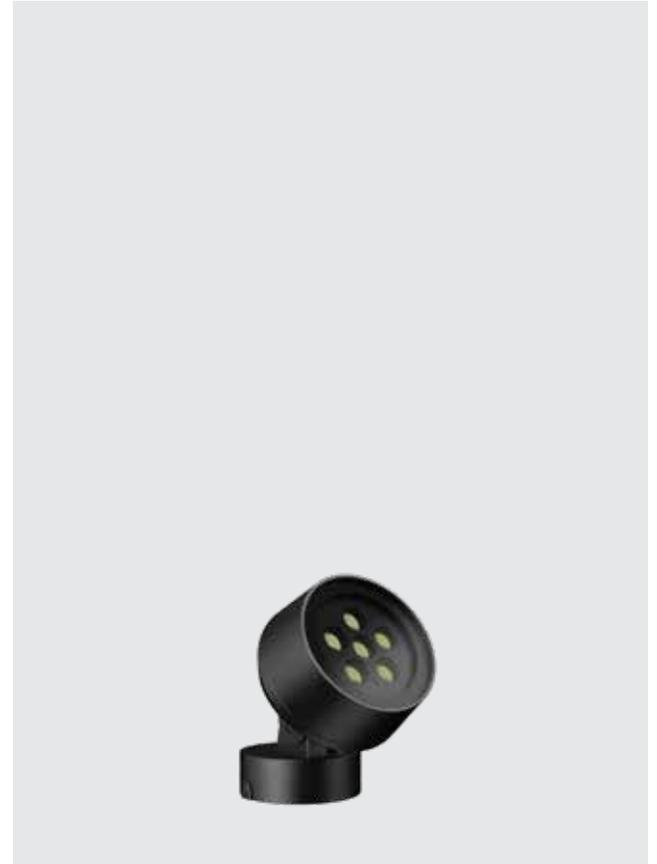
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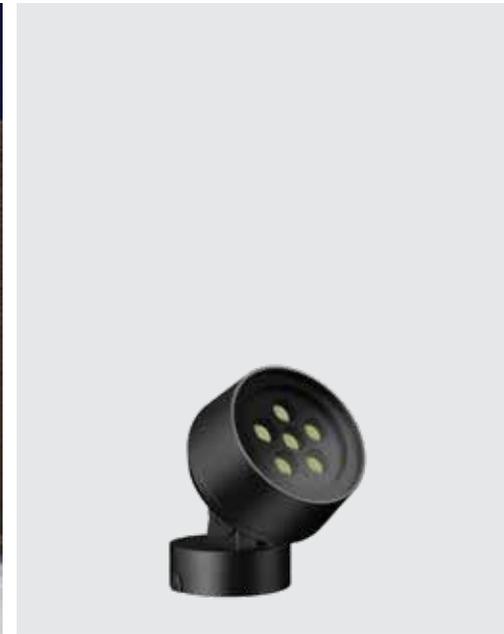
Technical Specifications

General

ID	: 2580
System Wattage	: 15W LED
Operating Temperature	: -15°C~+50°C

Physical

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

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° (8° / 10°x60° - On Request)

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Base plate Ø94 x 3thk
2nos of Elongated 20 x 6 to suit coach screws at CC 53
Cable entry hole Ø18
2 Nos. of SQ. head coach screw
2 Nos. of rawl plug
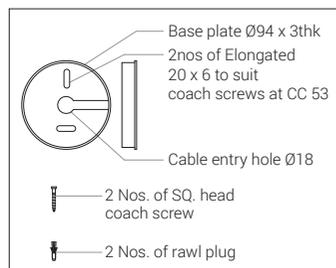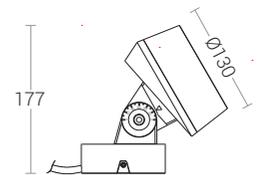
Note : It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at **www.klite.in**