

LED compact spot light luminaires designed to provide directional light. The luminaires comes with a connecting cable and bracket for permanent installation on a wall, under a ceiling or on a column.

### Product Description

- Luminaire made of pressure die cast aluminium alloy of high corrosion resistance and non corrosive stainless steel fasteners.
- Clear toughened glass.
- Die-cast aluminium mounting bracket arrangement to facilitate easy installation at any desired location.
- Swivel range of 0°-90°.
- Luminaire supplied with 0.5 metre cable length and a IP67 connector.
- Silicone gasket.
- Cable entries for through-wiring of mains supply cable.
- Integral constant current power supply
- CRI (Ra) :  $\geq 80$
- Prewired with LED driver and suitable for operating on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-4274-CCT (Colour Temperature)
- Available CCT : 6500K



### Product Benefits

- Sturdy construction in order to maintain performance of the luminaire and to reduce maintenance costs.
- Quick & simple installation.
- Clear glass in the front with continuous rubber gasket to ensure adequate sealing against ingress of moisture, dust, insects etc.,
- Sustainable LED technology offers durability and optimal light output with low power consumption.

### Areas of Application

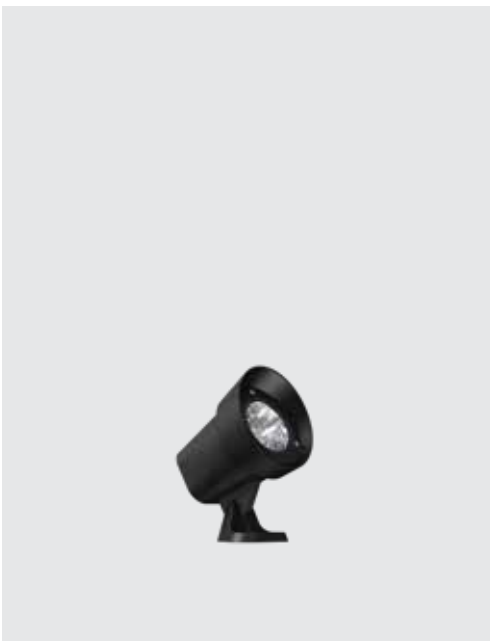
Pathways, Parks, Sculptures, Gardens, Structures and Landscape lighting.

### Available Finish

Pure polyester powder coated

- Graphite grey





Technical Specifications

General

ID	: 4274
System Wattage	: 20W LED
Driver Integral	: Constant Current
Input Voltage	: 230-240Vac
Frequency	: 50-60 Hz
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Die-cast Aluminium Alloy
Diffuser	: Clear Toughened Glass
Mounting	: Die-cast Aluminium Bracket
Finish	: Powder Coated Graphite Grey

Light Source

Light Source	: CITIZEN
LED Lumens	: 3000 lm
CRI (Ra)	: ≥80
LED Colour Temperature	: 6500K

Driver

Power Supply	: Integral
Power Factor	: ≥0.9
THD	: <10%
Surge Protection	: 2.5KV
Efficiency	: >85%

Optical Performance

Beam Angle	: 24°
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