

ZOOM

Precise . Beam

LED compact spot light luminaires with directional & zoomable capabilities and versatile mounting options are ideal for targeted illumination. These spotlights are designed to focus light in a specific direction, making them perfect for highlighting particular areas, objects, or architectural details. This precision can enhance the visual appeal and functionality of the illuminated space.

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

Product Description

- Luminaire made of pressure die cast aluminium of high corrosion resistance and external non corrosive stainless steel fasteners.
- Clear tempered glass.
- Mounting die-cast aluminium bracket arrangement to facilitate easy installation at any desired location.
- Rotary ring to adjust focusing from 15°- 60° beam angles (Zoomable).
- Cable entries for through-wiring of mains supply cable.
- CRI (Ra) : 90
- 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

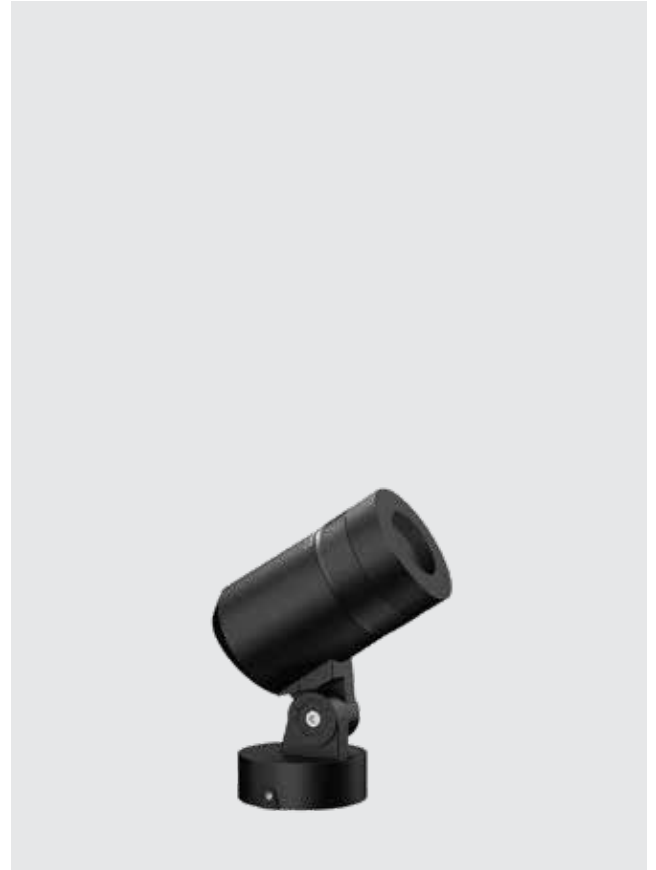
- Sturdy construction in order to maintain performance of the luminaire and to reduce maintenance costs.
- Quick & simple installation.
- Clear glass in the front with continuous rubber gasket to ensure adequate sealing against ingress of moisture, dust, insects etc.,
- Sustainable LED technology offers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

Area of Application

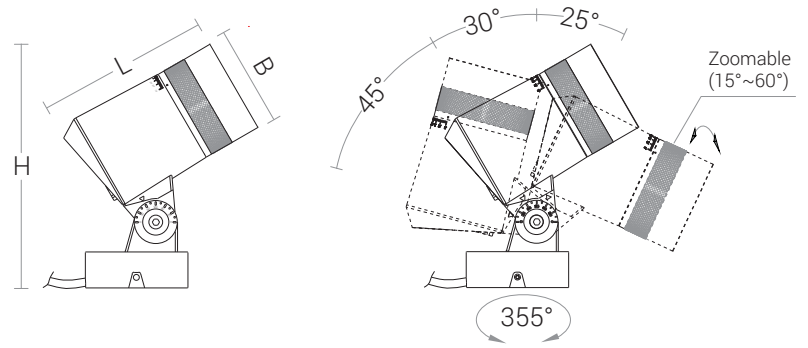
Pathways, Parks, Sculptures, Gardens, Structures and Landscape lighting.

Available Finish

Powder Coated RAL 9005 Jet black.



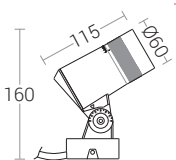
Note : It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in



Product Name	ZOOM MICRO	ZOOM MINI	ZOOM MIDI	ZOOM MAXI
Product Code	KL-22587	KL-22591	KL-22594	KL-22596
Input Wattage	6W	15W	20W	40W
Dimension (L x B x H)	115 x Ø60 x 160	142 x Ø80 x 189	169 x Ø100 x 237	264 x Ø150 x 322
Color Temperature	3000K (Other CCT's On Request)			
Beam Angle	15° - 60° (Zoomable)			
Input Voltage	230-240Vac			
Frequency Range	50/60Hz			
Surge Protection	2KV	3KV	3KV	3KV
Color rendering index	Ra 90			
Operating Temperature	-20°C~+40°C			
Protectin Grade	IP66			
Protection level	IK05			
Diffuser	Clear Tempered Glass			
Finish	Powder Coated RAL 9005 Jet Black			

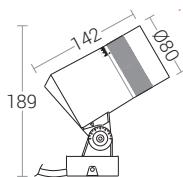
ZOOM MICRO

ID : 22587 - 6W



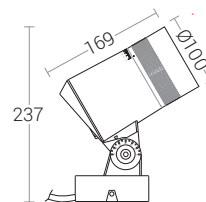
ZOOM MINI

ID : 22591 - 15W



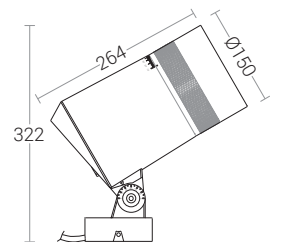
ZOOM MIDI

ID : 22594 - 20W



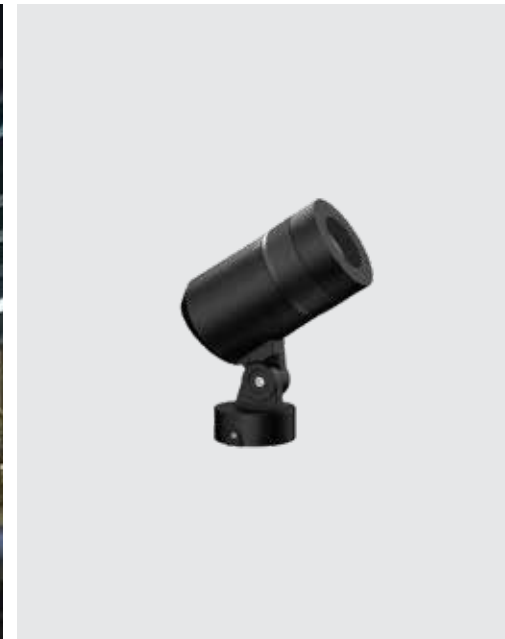
ZOOM MAXI

ID : 22596 - 40W





TRIL INFOPARK, CHENNAI



Technical Specifications

General

System Wattage : 6W/15W/20W/40W
 Operating Temperature : -20°C~+40°C

Light Source

Light Source : CREE
 CRI (Ra) : 90
 LED Colour Temperature : 3000K (Other CCT's on request)

Physical

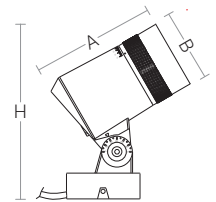
Body : Die cast aluminium
 Diffuser : Clear Tempered Glass
 Mounting : Surface
 Finish : Powder Coated
 RAL 9005 Jet black

Driver

Power Supply : Integral
 Input Voltage : 230-240Vac
 Frequency : 50-60Hz
 Surge Protection : 2KV / 3KV
 Efficiency : >85%
 Dimmable Option : DALI / DMX / 1-10V / TRIAC

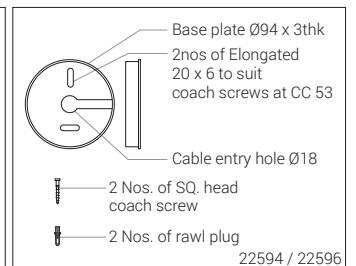
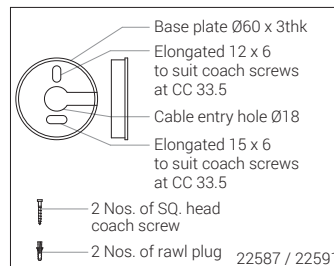
Optical Performance

Beam Angle : 15° - 60° (Zoomable)



Ordering Guide

ID	System Wattage	Dimension (A x B x H)
22587	6W	115 X Ø60 x 160
22591	15W	142 X Ø80 x 189
22594	20W	169 X Ø100 x 237
22596	40W	264 X Ø150 x 322



Leva Series

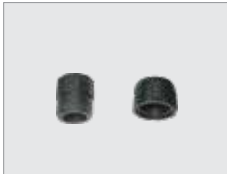
Accessory for Mono Colour - On Request



68277
IP67 Jumper Cable 2P - 1M



68278 / 68427
IP67 Leader Cable M/F - 2P-0.5M



68276 / 68426
IP67 End Cap M/F - 2P

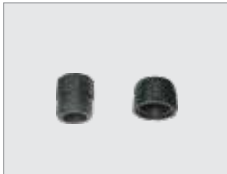
Accessory for RGBW - On Request



68327
IP67 Jumper Cable 5P - 1M



68328 / 68428
IP67 Leader Cable M/F - 5P-0.5M



68353 / 68354
IP67 End Cap M/F - 5P

General Accessories

Accessory - On Request



68160 IP68
Two way Connector - 3 Pin

Power Supply



24V SERIES WATERPROOF POWER SUPPLY

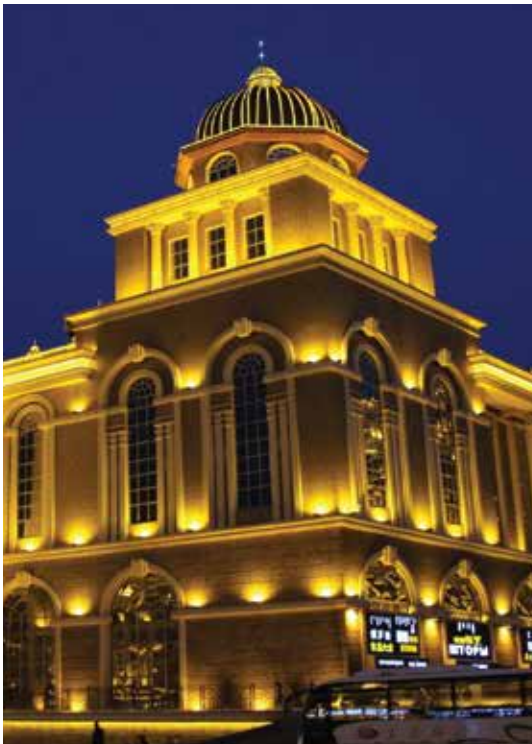
ID	Wattage	Output Current	IP
68197	60W	2.5A	67
68355	100W	4.2A	67
68198	150W	6.25A	67
68199	200W	8.33A	67

Notes :

A series of 25 horizontal dotted lines for writing notes.

Notes :

A series of horizontal dotted lines for writing notes.



K-LITE INDUSTRIES PVT.LTD

D-10, Ambattur Industrial Estate, Chennai - 600 058.
T : 26257710, 48591800, 48581950.
M: 95000 79797, 95000 85511
E : info@klite.in
W : www.klite.in

Unit II
23B,
SIDCO Industrial Estate,
Chennai - 600 098.

Unit V
Illumination Lab
G8, Ambattur Industrial Estate,
Chennai - 600 058.

Delhi Office - NCR
L-14/10, DLF City,
Phase - II, Gurgaon - 122002.
Haryana.

Unit III
179 & 180,
SIDCO Industrial Estate,
Chennai - 600 098.

Unit VI
22B,
SIDCO Industrial Estate,
Chennai - 600 098.

Showroom
7/11, M.T.H. Road,
Chennai - 600 058.

Unit IV
Plot No.E29-E30-E31-E32,Industrial Area,
Phase-II, Mandideep Tehsil,
Goharganj District-462046.Raisen (MP).

K-LITE EUROPE LTD
London Showroom
271 Abbeydale Road,
London, HA0 1TW.
T : 0208 012 8393
E : info@klite.co.uk
W : www.klite.co.uk