K-LiTE

Navi 2.0

High efficiency LED lights designed to provide directional spot light and wall lighs.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

- Extruded aluminium hood cover integrated with die-cast module and extruded aluminium alloy (grade 6063) tube.
- Heat resistant polycarbonate optical lens.
- Stainless steel mounting clamp to facilitate proper aiming of the luminaire at desired angle.
- Available in 10°, 28° & 45° optical beam angles.
- Cable entries for through-wiring of mains supply cable.
- Integral constant current power supply
- CRI (Ra) : >80
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-22561-CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 5700K, RGBW

IP66 MODULE | IK10

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 9004 Black
RAL 7016 Anthracite grey
Graphite grey

Accessories - Optional

SPILL CONTROL SNOOT



Navi Spot Ø166 x 200

Push-on snoot for the lateral shielding of stray light.
The cylindrical screen has a number of openings in it that allows water to flow out if it is fixed pointing upwards.

Tree Strap - Mounting



1 metre

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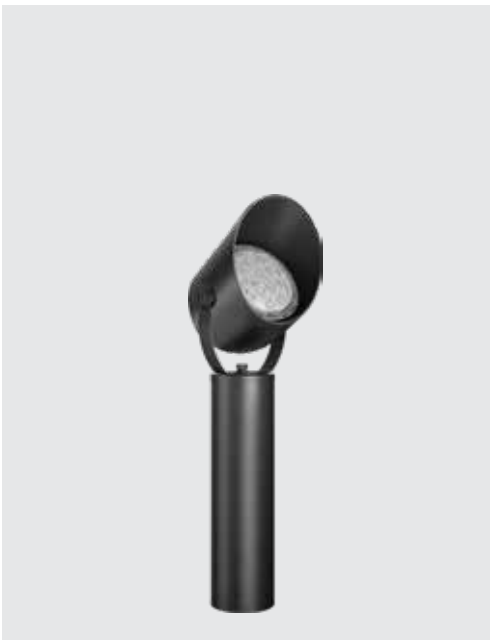
Navi 2.0 - Surface





ABHIJEET FERRO ALLOYS (TEMPLE LIGHTING), AP

Technical Specifications

General

ID	: 22561
System Wattage	: 30W / 50W / 60W 60W RGBW
Driver Integral	: Constant Current
Operating Voltage	: 100-300Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Die-Cast Aluminium with Extruded Aluminium Tube
Diffuser	: Polycarbonate Optical Lens
Mounting	: Surface
Finish	: Powder coated RAL 9004 Black RAL 7016 Anthracite grey Graphite grey

Light Source

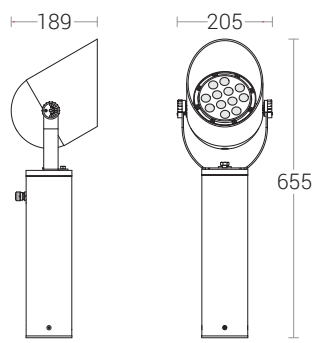
Light Source	: NICHIA
CRI (Ra)	: >80
LED Colour Temperature	: 2700K / 3000K / 4000K 5700K / RGBW

Driver

Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Power Factor	: >0.95
THD	: <10%
Surge Protection	: 4KV / 6KV
Efficiency	: >85%
Dimmable Option	: Analog / Dali
Control	: RGBW Compatibility

Optical Performance

Optical Beam Angle	: 10°/ 28°/ 45°



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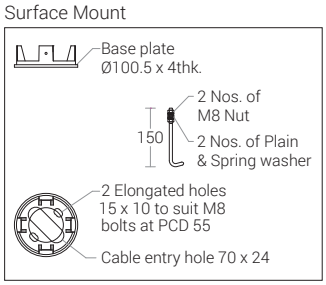
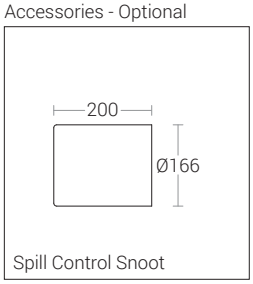
Surface Mount



Accessories - Optional



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**

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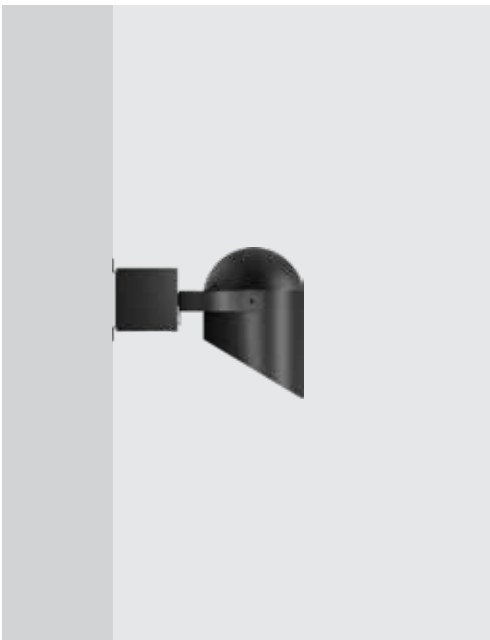
Navi 2.0 - Wall





Technical Specifications

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Operating Temperature	: -15°C~+50°C

Physical

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Diffuser	: Polycarbonate Optical Lens
Mounting	: Wall
Finish	: Powder coated RAL 9004 Black RAL 7016 Anthracite grey Graphite grey

Light Source

Light Source	: NICHIA
CRI (Ra)	: >80
LED Colour Temperature	: 2700K / 3000K / 4000K 5700K

Driver

Power Supply	: Integral
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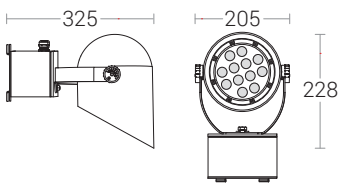
Frequency	: 50-60Hz
Power Factor	: >0.95
THD	: <10%
Surge Protection	: 4KV / 6KV
Efficiency	: >85%
Dimmable Option	: Analog / Dali

Optical Performance

Optical Beam Angle	: 10°/ 28°/ 45°



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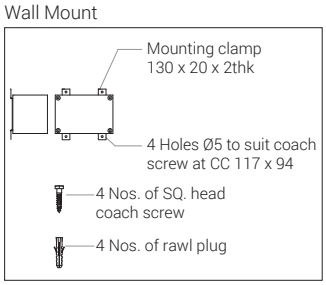
Wall Mount



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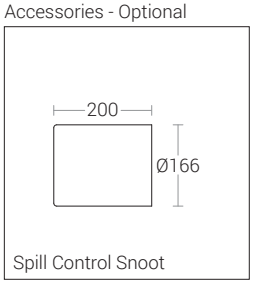

Spill Control Snoot

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