K-Lite

Navi Spot

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

- Extruded aluminium hood cover integrated with die-cast module and extruded aluminium alloy (grade 6063) tube.
- Heat resistant polycarbonate optical lens.
- Stainless steel mounting bracket to facilitate proper aiming of the luminaire at desired angle.
- Available in 6° beam angle.
- 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-4261-CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 5700K.



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.

Navi Spot

Available Finish

Pure polyester powder coated RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey

Accessories SPILL CONTROL SNOOT



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.



K-LITE

Navi Spot





JAIPUR CHAUPATI

Technical Specifications

General		Light Source	
ID System Wattage Driver Integral Operating Voltage	: 4261 : 50W LED : Constant Current : 100-300Vac	Light Source CRI (Ra) LED Colour Temperature	: LUMILEDS : >80 : 2700K / 3000K / 4000K 5700K
Operating Temperature	:-15°C~+50°C	Driver	
Physical		Power Supply	: Integral
Body	: Die-Cast Aluminium with	Input Voltage	: 230-240Vac
Diffuser	Extruded Aluminium Tube	Frequency Power Factor	: 50-60Hz : >0.90
Diffuser	: Clear Polycarbonate Optical Lens	THD	:<10%
Mounting	: Surface	Surge Protection	: 6KV
Finish	: Powder coated	Efficiency	:>85%
	RAL 9004 Signal black	Dimmable Option	: Analog / Dali
	RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey	Optical Performance	
		Beam Angle	: 6°









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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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 bracket to facilitate proper aiming of the luminaire at desired angle.
- Available in 6° beam angle.
- 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-4285-CCT (Colour Temperature)
- Available CCT : 2700K, 3000K, 4000K, 5700K.



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.

Navi Spot

Available Finish

Pure polyester powder coated RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey

Accessories SPILL CONTROL SNOOT



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.



K-LITE





STATUE OF LORD SHIVA, VADODARA

Technical Specifications

General		Light Source	
ID System Wattage Driver Integral	: 4285 : 30W LED : Constant Current	Light Source CRI (Ra) LED Colour Temperature	: LUMILEDS : >80 : 2700K / 3000K / 4000K
Operating Voltage Operating Temperature	: 100-300Vac : -15°C~+50°C		5700K
	. 10 0 100 0	Driver	
Physical		Power Supply	: Integral
Body	: Die-Cast Aluminium with	Input Voltage	: 230-240Vac
	Extruded Aluminium Tube	Frequency	: 50-60Hz
Diffuser	: Clear Polycarbonate	Power Factor	: >0.90
	Optical Lens	THD	: <10%
Mounting	: Surface	Surge Protection	: 4KV
Finish	: Powder coated	Efficiency	: >85%
	RAL 9004 Signal black	Dimmable Option	: Analog / Dali
	RAL 9007 Grey aluminium RAL 7016 Anthracite grey	Optical Performance	
	Graphite grey	Beam Angle	: 6°









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