

dice



A minimalist decorative LED bollards designed to provide soft, uniform light. The bollards provide shielded, glare-free lighting that enhances visibility on ground surfaces, making them ideal for entrances, footpaths, gardens, and landscape architecture. Clean Lines and a pure, minimalist form are the underlying elements in this series of LED bollards.

MATERIAL

Body	: Extruded aluminium tube (grade 6063)
Impact Protection	: IK07
Ingress Protection	: IP65
Diffuser	: Clear Toughened Glass
Mounting	: Pressure die cast aluminium mounting base

ELECTRICAL

Driver	: Standard
Power Supply	: Integral
Input Voltage	: 230-240Vac / 50-60 Hz
Surge	: 3KV

PRODUCT CONFIGURATIONS

Wattage	: 1 x 6W / 2 x 6W LED
Light Distribution	: Symmetrical
CCT	: 2700K / 3000K / 4000K / 6500K
LED Life Time	: L70 B10 60,000 H

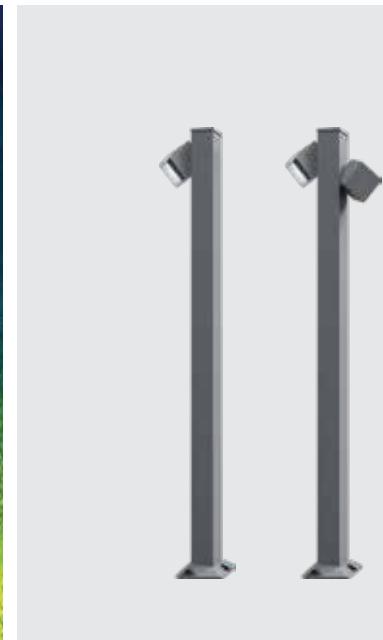
AREA OF APPLICATION

Suitable for low traffic areas

AVAILABLE FINISH

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





Technical Specifications

General

ID	: 24596
System Wattage	: 1 x 6W / 2 x 6W LED
Driver Integral	: Constant Current
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Extruded Aluminium Tube
Diffuser	: Clear Toughened Glass
Mounting	: Surface - Floor
Finish	: Powder coated
	RAL 9004 Black
	RAL 9007 Grey aluminium
	RAL 7016 Anthracite grey
	Graphite grey

Light Source

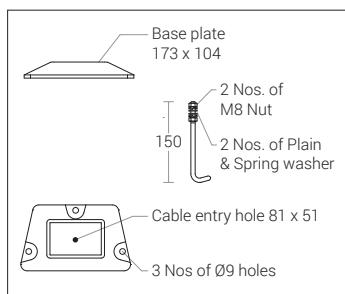
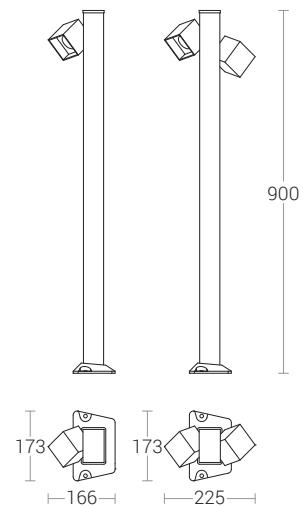
Light Source	: CITIZEN
CRI (Ra)	: 90
LED Colour Temperature	: 2700K / 3000K / 4000K / 6500K

Driver

Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60 Hz
Power Factor	: >0.9
THD	: <10%
Surge Protection	: 3KV
Efficiency	: ≥80%

Optical Performance

Light Distribution	: Symmetrical
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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