

Knightsbridge



Optional shade
available 793



PRODUCT DESCRIPTION

The KNIGHTSBRIDGE is a pole-mounted LED luminaire designed to illuminate parks and public spaces with exceptional performance and durability. Direct light distribution ensures efficient downward illumination, ideal for creating a safe and inviting atmosphere. The KNIGHTSBRIDGE boasts a robust build with a tempered glass diffuser, offering superior light transmittance while resisting impact for harsh outdoor environments. The aluminium housing guarantees long-lasting performance and excellent heat dissipation, while the light grey finish (RAL 9006) complements various surroundings.

Installation is simple and efficient. Mount the KNIGHTSBRIDGE directly onto a Ø60mm pole with two screws. A pre-attached 3-meter cable (3x0.75mm²) simplifies electrical connection.

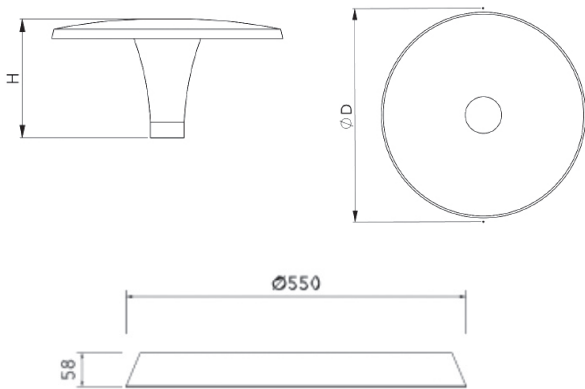
Built to withstand demanding outdoor conditions, the KNIGHTSBRIDGE has an LED lifetime of 100,000 hours (L90B10), a high colour consistency (SDCM 5), and an IP66 ingress protection rating against dust and water. Additionally, it offers IK08 mechanical impact resistance and operates effectively within a temperature range of -40°C to +40°C.

The KNIGHTSBRIDGE is the perfect solution for parks and public spaces, providing a blend of style, durability, and reliable performance.

FEATURES

- Ingress Protection
- Colour Temperature
- Impact Protection
- Grey RAL9006

DIMENSIONS



Lamp	mm
H	235
D	500
KG	10
Shade	mm
H	550
D	58

PRODUCT DATA

KNIGHTSBRIDGE				
Product code	Curcuit Watts (w)	Delivered Lumens	Colour Temp	Efficacy LI/cW
792.5050.740	34	5050	4000	149
792.7100.740	49	7100	4000	145
792.9700.740	68	9700	4000	142
792.5050.730	34	5050	3000	149
792.7100.730	49	7100	3000	145
792.9700.730	68	9700	3000	142

PRODUCT OPTIONS



Decorative Anti Glare
Shade available
792.AGS

- Correlated colour temp suffix .830
- Photocell suffix .S6
- Dali suffix .D1

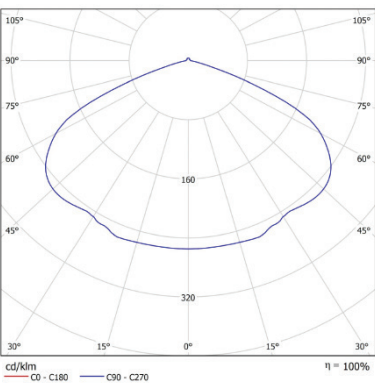
Building Information modelling
(Please Download from our website)

LED PERFORMANCE

25° Ambient Temperature	L90/B10
KNIGHTSBRIDGE	100,000

"L" Value = % of initial Lumens maintained after specified time
"B" Value = % of fittings failing to meet operational expectations after specified time

PHOTOMETRIC PERFORMANCE



- KNIGHTSBRIDGE
- Output - 5009
- Watts - 34.3
- LOR -100%