



## PRODUCT DESCRIPTION

The KENSINGTON, a versatile pole-mounted LED street luminaire, delivers exceptional performance and aesthetics for public spaces. Direct light distribution ensures efficient illumination for walkways, parking areas, and streets. The KENSINGTON boasts superior durability with a tempered glass diffuser that offers exceptional light transmittance and impact resistance, ideal for harsh outdoor environments. There are optional lenses available to suit application. The aluminium housing guarantees long-lasting performance and excellent heat dissipation, while the light grey finish (RAL7035) provides a modern and clean aesthetic.

The KENSINGTON offers flexible mounting options. Mount it directly onto a Ø60mm horizontal or vertical pole with two screws (mounting bracket required for wall installation, sold separately). Additionally, fine-tune light direction for optimal coverage with +/- 15 degrees of adjustability on both horizontal and vertical poles. A range of optics brackets and pole adapters are available on request allowing for a wide range of installation options.

The KENSINGTON is the perfect solution for illuminating public spaces, parking areas, and streets, offering a blend of style, durability, and flexible functionality.

## FEATURES

- Ingress Protection
- Colour Temperature
- Impact Protection
- Grey

## DIMENSIONS

	mm	mm	mm	mm
H	102	102	102	102
L	525	525	625	776
W	205	250	288	320
KG	3.5	5	7.3	9.4

## PRODUCT DATA

KENSINGTON					
Product code	Curcuit Watts (w)	Delivered Lumens	Colour Temp	Efficacy lI/cW	Dimension (mm)
790.LSA1.2600.840	19	2600	4000	137	102 x 525 x 205
790.LSA1.2900.840	21	2900	4000	138	102 x 525 x 205
790.LSA1.3250.840	24	3250	4000	135	102 x 525 x 205
790.LSA1.3700.840	28	3700	4000	132	102 x 525 x 205
790.LSA1.5200.840	36	5200	4000	144	102 x 525 x 205
790.LSA1.5800.840	41	5800	4000	141	102 x 525 x 205
790.LSA1.6700.840	43	6700	4000	156	102 x 525 x250
790.LSA1.7750.840	51	7750	4000	152	102 x 525 x250
790.LSA1.8700.840	59	8700	4000	147	102 x 525 x250
790.LSA1.9700.840	67	9700	4000	145	102 x 525 x250
790.LSA1.11600.840	77	11600	4000	151	102 x 625 x 288
790.LSA1.12900.840	88	12900	4000	147	102 x 625 x 288
790.LSA1.14700.840	103	14700	4000	143	102 x 625 x 288
790.LSA1.15500.840	101	15500	4000	153	102 x 625 x 288
790.LSA1.17400.840	116	17400	4000	150	102 x 625 x 288
790.LSA1.19350.840	132	19350	4000	147	102 x 625 x 288
790.LSA1.20700.840	135	20700	4000	153	102 x 776 x 320
790.LSA1.23150.840	155	23150	4000	149	102 x 776 x 320
790.LSA1.25800.840	176	25800	4000	147	102 x 776 x 320

## PRODUCT OPTIONS

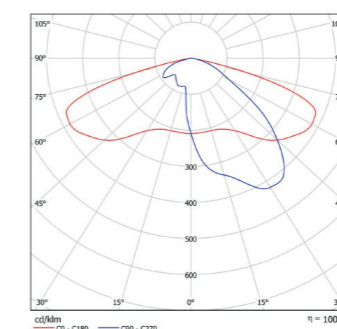
- Correlated colour temp suffix .830
- Correlated colour temp suffix .850
- Correlated colour temp suffix .857
- Correlated colour temp suffix .860
- LSA1** Asymmetric beam SA1 suffix .LSA1
- LSA2** Asymmetric beam SA2 suffix .LSA2
- LSM1** Asymmetric beam SM1 suffix .LSM1
- LSM2** Asymmetric beam SM2 suffix .LSM2
- LSS1** Asymmetric beam SS1 suffix .LSS1
- LSS2** Asymmetric beam SS2 suffix .LSS2
- LSPR** Asymmetric beam SPR suffix .LSPR
- LSPL** Asymmetric beam SPL suffix .LSPL
- LS140** 140° beam angle suffix .LS140
- DG** Dark Grey RAL7022 suffix .DG
- Building Information modelling (Please Download from our website)
- Photocell suffix .S6
- Dali suffix .D1

## LED PERFORMANCE

25° Ambient Temperature	L90/B10
KENSINGTON	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



- KENSINGTON LSM1
- Output - 2900
- Watts - 21
- LOR -100%