

KINGSTON 25W

Architectural Streetlight

The KINGSTON 25W Roadway Lighting Series is powered by the Crystal OpticLED platform, and features innovative thermal management design, offering exceptional performance and value. This versatile luminaire can be tailored to the unique specifications of each project. Tool Free Opening Clip, allowing for Top Opening Easy Maintenance. The KINGSTON Streetlight Series is fitted with knife switch safety feature to cut off power supply when the device is open.

Verified by Techlume Australia on 05/04/2023









SPECIFICATIONS

Material Specifications

Housing High Pressure Die-Cast Aluminium Alloy, Clear

Tempered Glass

Finish Polyester Powder Coat, Signal Black **Dimensions** 568mm(L) x 200mm(W) x 109mm(H)

Spigot Size 60mm **Ingress Protection** IP66 **Impact Rating** IK10 Weight 4.0kg **Mounting Height** 3m - 5m

Warranty 5 Year Replacement

Electrical Specifications

Power Supply Integrated Inventronics Driver

System Watts 25.3W - 26.5W Input Voltage 240VAC, 50/60Hz PE Cell/ NEMA Socket **Options**

Operating Temperature (Ta) -20° to + 55°C

Optic Specifications

Light Source LED SMD 5050 **Delivered Lumens** 4,063lm - 4,166lm **Efficacy** Up to 160.8lm/W

Correlated Colour Temperature 4000K (3000K available for project orders)

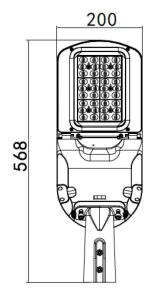
CRI Ra 80 Calculated L90 (Hours) 49,000 Hrs Calculated L70 (Hours) 79,000 Hrs

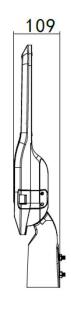
VARIATIONS

LC6105-T1	KINGSTON 25W Streetlight, Signal Black, T1 Optic, 4000K, 4,063lm
LC6105-T2	KINGSTON 25W Streetlight, Signal Black, T2 Optic, 4000K, 4,063lm
LC6105-T3	KINGSTON 25W Streetlight, Signal Black, T3 Optic, 4000K, 4,063lm
LC6105-T4	KINGSTON 25W Streetlight, Signal Black, T4 Optic, 4000K, 4,166lm
LC6105-T1	KINGSTON 25W Streetlight, Signal Black, 1 Optic, 3000K, 3,779lm
LC6105-T2	KINGSTON 25W Streetlight, Signal Black, T2 Optic, 3000K, 3,779lm













LC6105-T3KINGSTON 25W Streetlight, Signal Black, T3 Optic, 3000K, 3,779lmLC6105-T4KINGSTON 25W Streetlight, Signal Black, T4 Optic, 3000K, 3,874lm

Classic Series
Proven. Quality. Customisable

