# decrolux

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**Classic Series** 

Proven. Quality. Customisable

# **KINGSTON 300W** Architectural Streetlight

The KINGSTON 300W 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.



### SPECIFICATIONS

#### **Material Specifications**

Housing

Finish Dimensions Spigot Size Ingress Protection Impact Rating Weight Mounting Height Adjustment Warranty

#### **Electrical Specifications**

Power Supply Input Voltage Options Operating Temperature (Ta)

#### **Optic Specifications**

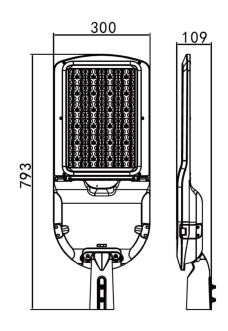
Light Source Delivered Lumens CRI Calculated L70 (Hours) Calculated L80 (Hours) Calculated L90 (Hours) Tempered Glass Polyester Powder Coat, Signal Black 793mm(L) x 300mm(W) x 109mm(H) 60mm IP66 IK10 9.2kg 10m - 12m Up to 15° tilt 5 Year Replacement

High Pressure Die-Cast Aluminium Alloy, Clear

320W Integrated Inventronics Driver 240VAC, 50/60Hz Dimming System/ PE Cell/ NEMA Socket -20°C to + 55°C

Phillips LED SMD 5050 x 192 42,600lm - 46,257lm 79Ra >125,000 Hrs >80,000 Hrs >38,000 Hrs





#### VARIATIONS

LC6180-T2	KINGSTON 300W Streetlight, Signal Black, T2, 4000K, 42,600Im
LC6180D- T2	KINGSTON 300W Streetlight, Signal Black, T2, DALI, 4000K, 42,600lm
LC6180-T3	KINGSTON 300W Streetlight, Signal Black, T3, 4000K, 43,107lm
LC6180D- T3	KINGSTON 300W Streetlight, Signal Black, T3, DALI, 4000K, 43,107lm
LC6180-T4	KINGSTON 300W Streetlight, Signal Black, T4, 4000K, 46,257lm
LC6180D- T4	KINGSTON 300W Streetlight, Signal Black, T4, DALI, 4000K, 46,257Im

