decrolux

1300 827 284

www.decrolux.com.au

Classic Series

Proven. Quality. Customisable

KINGSTON 150W Architectural Streetlight

The KINGSTON 150W 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 12/04/2023



SPECIFICATIONS

Material Specifications

Housing

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

Electrical Specifications

Power Supply System Watts Input Voltage **Operating Temperature (Ta)**

Optic Specifications

Light Source Delivered Lumens Efficacy CRI Adjustment Calculated L70 (Hours) Calculated L80 (Hours) Calculated L90 (Hours) High Pressure Die-Cast Aluminium Alloy, Clear Tempered Glass Polyester Powder Coat, Signal Black 683mm(L) x 260mm(W) x 109mm(H) 60mm IP66 IK10 6.0kg 8m - 10m 5 Year Replacement

Integrated Driver 148.0W 240VAC, 50/60Hz -20°C to + 55°C

LED SMD 5050 Up to 22,160lm Up to 149lm/W > 70Ra up to 15° >60000 Hrs >60000 Hrs 39,000 Hrs

VARIATIONS

LC6160-T1	KINGSTON 150W Streetlight, Signal Black, T1 Optic, 4000K, 22,078lm
LC6160-T2	KINGSTON 150W Streetlight, Signal Black, T2 Optic, 4000K, 22,078lm
LC6160-T3	KINGSTON 150W Streetlight, Signal Black, T3 Optic, 4000K, 22,078lm
LC6160- T3A	KINGSTON 150W Streetlight, Signal Black, T3A Optic, 4000K, 22,160lm
LC6160-T4	KINGSTON 150W Streetlight, Signal Black, T4 Optic, 4000K, 22,078lm
LC6161-T1	KINGSTON 150W Streetlight, Signal Black, T1 Optic, 3000K











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LC6161-T2	KINGSTON 150W Streetlight, Signal Black, T2 Optic, 3000K
LC6161-T3	KINGSTON 150W Streetlight, Signal Black, T3 Optic, 3000K
LC6161- T3A	KINGSTON 150W Streetlight, Signal Black, T3A Optic, 3000K
LC6161-T4	KINGSTON 150W Streetlight, Signal Black, T4 Optic, 3000K

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