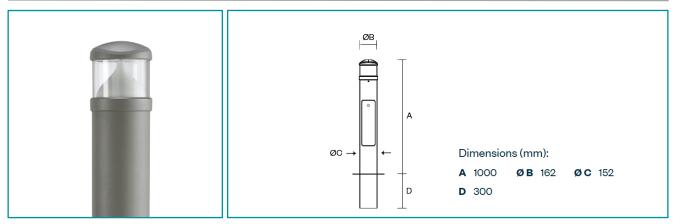


Kirium Bollard 160



Sample Specification Text

Kirium Bollard 160 with curved top. Fully programmable DALI driver configurable from 300 to 700mA. Up to 6 LED light engine with outputs up to 1,200lm with a 3,000K colour temperature symmetric or asymmetric light distribution. LM6 high pressure die-cast aluminium head and aluminium body in RAL 7046 mid grey with a polyester powder coat finish and polycarbonate glazing with 0% ULOR free form reflector. IP66 and IK10 protection. 100,000 hour (L80) lifetime. For -40 °C to +50 °C ambient operating temperatures. Class I.

Performance

Output (luminaire flux) Power Efficacy Number of LEDs Colour Temperatures	1,200lm (max) 15W (max) 115lm/W (max) 3 / 6 2,700K 3,000K 4,000K 70 / 80 Symmetric / Asymmetric (fitted back shield available) UKCA, CE	Mounting Options Glazing Housing Colours	Root mounted / Flange plate Polycarbonate Aluminium (body) Die-cast aluminium (head) (GRP option available) Light Grey 7035 Mid Grey 7046
Colour Rendering Index (CRI) Distributions Certifications		Finish IP Rating IK Rating Weight	IP66 IK10

Electrical

Driver Options

Drive Current Range Operating Voltage Electrical Class Operating Temperature Limit Rated Lifetime DALI / 1-10V (fully programmable with Constant Light Output enabled) 300mA to 700mA 220-240V Class I / Class II -40°C to +50°C 100,000 hours (L80)

Controls

Control Options

Mechanical

Pre-programmed dimming Integral CMS Integral 3-hour emergency

Due to continuous product development, the specification details are subject to change at any time. Please contact us for the most up-to-date information or visit <u>www.dwwindsor.com</u> Tested at an ambient temperature of 25°C. Tolerance of +/- 7% on luminous flux and +/- 5% on power.