

# **Kirium Bollard 200**



#### Sample Specification Text

Kirium Bollard 200 with curved top. Fully programmable DALI driver configurable from 300 to 700mA. 8 LED light engine with outputs up to 2,000lm with a 3,000K colour temperature symmetric or asymmetric light distribution. LM6 high pressure diecast aluminium head and steel 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

		Mounting Options	Root mounted / Flange plate
Output (luminaire flux)	2,100im (max)		Delveerbergte
Power	20W (max)	Glazing	Polycarbonale
Efficacy	111lm/W (max)	Housing	Galvanized steel (body)
Number of LEDs	8		Die-cast aluminium (head)
Colour Temperatures	2 700K		(GRP option available)
	3000K	Colours	Light Grey 7035
	4 000K		Mid Grey 7046
Colour Pondering Index (CPI)	70 / 80		Black RAL 9005
Distributions	Nummetrie /		(Other RAL colours on request)
Distributions	Symmetric (fitted	Finish	Polyester powder coat
Certifications	Asymmetric (inted	IP Rating	IP66
		IK Rating	IK10
	UKCA, CE	Weight	20.5kg (flange)
			24.5kg (rooted)

## 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 Presence detector 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.