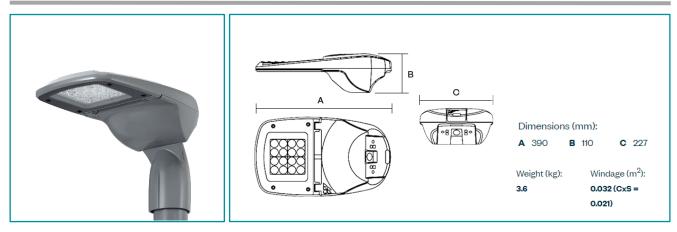


# **Kirium Pro Mini**



#### Sample Specification Text

Kirium Pro Mini street luminaire with 8 LED light engine. Constant light output enabled fully programmable DALI driver operating up to 1000mA. 3,000K colour temperature using Diamond+ A1 optic technology. LM6 high pressure die-cast aluminium body in RAL 7046 mid grey with a polyester powder coat finish and flat toughened glass glazing. With toolless entry for easy maintenance. Cool Zone<sup>™</sup> thermal technology for improved performance. IP66 and IK10 protection. 100,000 hour (L90 B10) lifetime. For -45°C to +50°C ambient operating temperatures. Class I.

#### Performance

Output (luminaire flux) Power	6,300lm (max) 40W (max)
Efficacy	187lm/W (max)
Number of LEDs	4/8/16
Colour Temperatures	2,700K
	3,000K
	4,000K
Colour Rendering Index (CRI)	70/80
Distributions	Diamond+ optic
	system
Certifications	UKCA, CE, ENEC

## Mechanical

Mounting Options	Side Entry: Ø34-42mm / Ø60mm Direct Post: Ø60mm / Ø60- 76mm
Tilt Adjustment	-15° to +15° (5° increments)
Glazing	Flat toughened glass IK08 /
	polycarbonate IK10
Housing	Die-cast aluminium
Colours	Mid Grey RAL 7046
	Light Grey RAL 7035
	Black RAL 9005
	(Other RAL colours on request)
Finish	Polyester powder coat
IP Rating	IP66
IK Rating	IK10
Weight	3.6kg

## Electrical

#### **Driver Options**

Drive Current Range Operating Voltage Electrical Class

Operating Temperature Limit Rated Lifetime DALI (fully programmable with Constant Light Output enabled) 200mA to 1000mA 220-240V Class I Class II (on request) -45 ° C to +50 ° C 100,000 hours (L90 B10)

### Controls

Control Options P

Photocell Part night switching Pre-programmed dimming NEMA Zhaga Integral CMS Sensor ready

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 www.dwwindsor.com

DW Windsor Ltd, Pindar Road, Hoddesdon, Hertfordshire, EN11 ODX, United Kingdom // +44 (0)1992 474600 // info@dwwindsor.com // www.dwwindsor.com