Juno C

LED area floodlights

Juno C is a stylish, pole-top floodlight featuring an aluminium cast body and spigot adaptor.

The Thorlux Juno C features a UV-stabilised clear polycarbonate cover, rated IP66 for protection against water ingress and IK10 impact resistance. The luminaire contains an integral high-quality LED driver.

The Juno family of pole-top luminaires also includes Juno A, Juno B, and Juno D, providing a smart, complementary range of solutions for outdoor lighting.

Applications: car parks, amenity areas, and hospital estates.

- Integral high efficiency driver
- Extremely efficient and long system life up to 100,000 hours
- Fits 76mm columns as standard (60mm to special order)
- Photocell option
- Zero upward light
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit



IP66 **IK10** **Up to 104.3 LL/CW** SMARTSCAN

Specification

Mounting	**Column**	IP rating	**IP66**
Impact rating	**IK10**	Windage rating	**0.06 m²**
Max presence detection height	**8 m**		

Lighting

Optic	**Clear cover**	Lumen output	**6,360 lm - 9,155 lm**
Efficacy	**Up to 104.3 LL/CW**	External upward light	**Zero upward light**

Power

LED power	**52 W - 78 W**	Circuit power	**61 W - 89 W**

Juno C

Construction

Housing	**Strong high pressure die-cast aluminium top and column mount**	Finish	**Full polyester powder coat**
Body colour	**Silver (RAL 9006)**	Optical assembly	**High impact UV stabilised polycarbonate cover rated IK10**

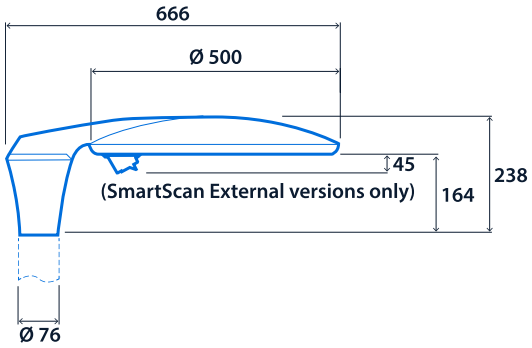
LED characteristics

CRI	**70+**	Colour temperature	**4000 K**
Rated life (hours)	**100 K - L90/B10**	LED protection	**-**
Driver efficiency	**>85%**	Replaceable light source	**Yes**
Power factor	**>0.95**	MacAdam ellipse	**5 Step**
Flicker metric	**IEC TR 61547-1: PstLM ≤1.0 / SVM ≤0.4**		

Compliance

UKCA	**Yes**	CE	**Yes**
Energy efficiency class	**This product contains a light source of energy efficiency class D**		

Dimensions



Range

	LED power	CAT. No.	Lighting control system
SmartScan	52 W	**JUN17676**	**SS**
	78 W	**JUN17677**	**SS**
Standard	52 W	**JUN17678**	**L / LPC**
	78 W	**JUN17679**	**L / LPC**

Lighting control system - suffix catalogue number with **SS** SmartScan External / **L** Non-dimming / **LPC** Photocell (non-dimming)

E.g. **JUN17676SS** = 52 W / SmartScan External

Columns

Product code	Description	Weight
FC4	4 m - Standard duty column - 76 mm shaft diameter	33 kg
FC5	5 m - Standard duty column - 76 mm shaft diameter	40 kg
FC6	6 m - Standard duty column - 76 mm shaft diameter	44 kg





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View Juno C variants using our online filtering tool



Information is correct as of 16 Nov 2026, however must not be interpreted as a guarantee of individual product performance and/or characteristics. We reserve the right to alter specifications and designs without prior notice.