



**Kingfisher
Lighting**

Part of the LUCECO group of companies

Datasheet

NAVAR Urban Central Post Top



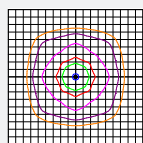
Specification Text

The NAVAR Urban luminaire shall be manufactured from high-pressure die-cast aluminium and powder coated with a RAL 7016 Anthracite Grey marine grade finish. Its power outputs shall range from 62W - 158W. The luminaire shall deliver up to 129.0lm/W with luminaire lumen outputs ranging from 7,429 - 18,070. The NAVAR Urban shall have a range of different optics to suit open areas and streets as well as a fully programmable DALI driver. Available in 2700K or 4000K, the luminaire shall be IK10 and IP66 rated with 3-hour integral emergency back-up options available.

Specification

Weight:	14.5 kg
Windage:	0.08 m²
Material:	Die-cast Aluminium
Paint Finish:	RAL7016 Anthracite Grey
Embodied Carbon:	270kg CO ₂ e

Optics



Square Distribution Optic 70°

Car parks, open areas offer maximum spacing between columns

Product Description

The NAVAR Urban utilises innovative technology to create a powerful projection of light with outstanding spacing capabilities. Paired with a central post top bracket, this luminaire is perfect for open area applications.



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Key Features

- 62.0W - 158.0W
- 7,429 - 18,070 Luminaire Lumens
- Efficacy up to 129.0 lm/W
- 2700K, 4000K, CRI>70
- IP66 & IK10
- Lifetime 100,000, L80
- Photocell Options
- Bespoke Optical System

IP66	IK10	Colour Temperature	100,000 hrs LIFETIME	5 YEARS WARRANTY	
PEC	2700K	4000K			



Circular Economy Score

0 to 0.05	Very poor circular economy performance
0.5 to 1.5	Some circular economy functionality
1.5 to 2.5	Definite/substantial progress to circularity
2.5 to 4.0	Excellent circularity

Other Options Available

Contact for further details

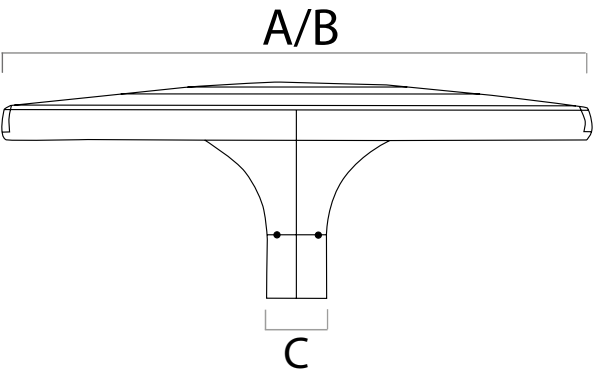
- Colour Temperature Options

Mounting Options

- Central Post Top Bracket 76mm

Body Type	A	B	C	D
Standard	602	602	383	76

All measurements in mm



Code	Power	Luminaire Lumens	Drive Current	Inrush Current A pk	Optic	CCT(K)	IP	IK	Weight kg	Driver Included	Driver Type
NAVURB-CT-SQ70-60D	62.0	8,054	300	53.0	Asymmetric Square Distribution Optic 70°	4000	IP66	IK10	14.5	Yes	DALI
NAVURB-CT-SQ70-60D27K	62.0	7,429	300	53.0		2700	IP66	IK10	14.5	Yes	DALI
NAVURB-CT-SQ70-100D	97.0	2,054	475	53.0		4000	IP66	IK10	14.5	Yes	DALI
NAVURB-CT-SQ70-100D27K	97.0	11,104	475	53.0		2700	IP66	IK10	14.5	Yes	DALI
NAVURB-CT-SQ70-160D	158.0	18,070	750	53.0		4000	IP66	IK10	14.5	Yes	DALI
NAVURB-CT-SQ70-160D27K	158.0	16,095	750	53.0		2700	IP66	IK10	14.5	Yes	DALI