



Kingfisher Lighting

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Datasheet



NAVAR Urban Pro Central Post Top

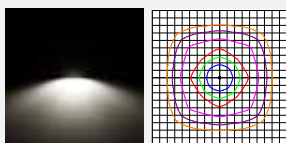
Specification Text

The NAVAR Urban Pro 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 180W - 473W. The luminaire shall deliver up to 137.9 lm/W with luminaire lumen outputs ranging from 22,934 - 52,651. The NAVAR Urban Pro 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.

Specification

Weight: 34.0 kg
Windage: 0.09 m²
Material: Die-cast Aluminium
Paint Finish: RAL7016 Anthracite Grey
Embodied Carbon: 657 kg CO₂e

Optics



Square Distribution Optic 70°

Car parks, open areas offer maximum spacing between columns

Product Description

The largest variant of the NAVAR series, Urban Pro creates an impressive distribution and provides superior spacings of up to 48m. When placed with the central post top bracket, this luminaire will create excellent uniformity for any site.



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Key Features

- 180.0W - 473.0W
- 22,934 - 52,651 Luminaire Lumens
- Efficacy up to 137.0 lm/W
- 2700K, 4000K, CRI>70
- IP66 & IK10
- Lifetime 100,000, L80
- Spacings of up to 48m
- 3 Hour Integral Emergency
- Controls Opportunities



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

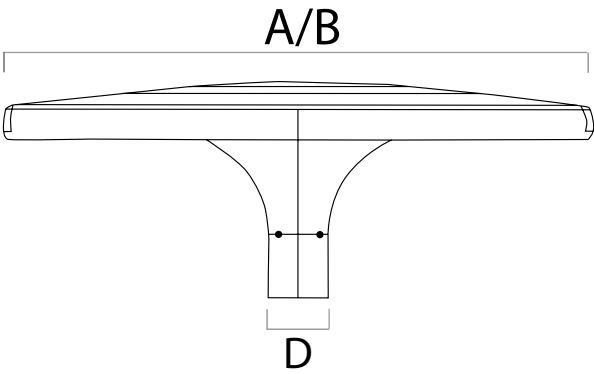
- Colour Temperature Options
- Emergency Options

Mounting Options

- Central Post Top Bracket 76mm

Body Type	A	B	C	D
Standard	935	935	341	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
NAVURBPRO-CT-SQ70-180D	180.0	24,822	300	53 + 13	Square Distribution Optic 70°	4000	IP66	IK10	34.0	Yes	DALI
NAVURBPRO-CT-SQ70-180D27K	180.0	22,934	300	53 + 13		2700	IP66	IK10	34.0	Yes	DALI
NAVURBPRO-CT-SQ70-290D	288.0	37,372	475	53 + 13		4000	IP66	IK10	34.0	Yes	DALI
NAVURBPRO-CT-SQ70-290D27K	288.0	34,444	475	53 + 13		2700	IP66	IK10	34.0	Yes	DALI
NAVURBPRO-CT-SQ70-475D	473.0	52,651	750	53 + 13		4000	IP66	IK10	34.0	Yes	DALI
NAVURBPRO-CT-SQ70-475D27K	473.0	49,615	750	53 + 13		2700	IP66	IK10	34.0	Yes	DALI