



Kingfisher Lighting

Datasheet



CARINA Urban

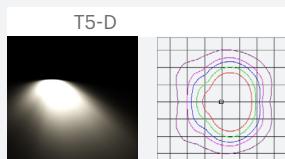
Specification Text

The CARINA Urban shall be manufactured from die-cast aluminium and powder coated in RAL 7016 Marine Grade Finish. It shall have a power output ranging between 50.0W - 150.0W, with an efficacy of 173.0 lm/W. The luminaire shall deliver 8,179 - 26,004 luminaire lumens. The CARINA Urban has an asymmetrical optics to suit small flood applications.

Specification

Weight:	3.9 - 7.8 kg
Windage:	0.07 - 0.08m ²
Material:	Die Cast Aluminium
Paint Finish:	RAL 7016 Marine grade finish

Optics



T5-D
Asymmetrical Flood Optic

Product Description

CARINA Urban is a simple, yet high quality flood perfect for small service yards and entry ways. CARINA Urban comes in three body sizes ranging from 50W – 150W.

Key Features

- 50.0W – 150.0W
- 8,179 – 26,004 Luminaire Lumens
- Efficacy up to 173.0 lm/W
- 4000K, CRI >70
- IP66, IK08
- Lifetime 70,000 hrs, L80, B20
- Photocell Option
- Marine Grade Finish
- Class 1
- -20°C to +50°C



Other Options Available

Contact for further details

- Photocell Option

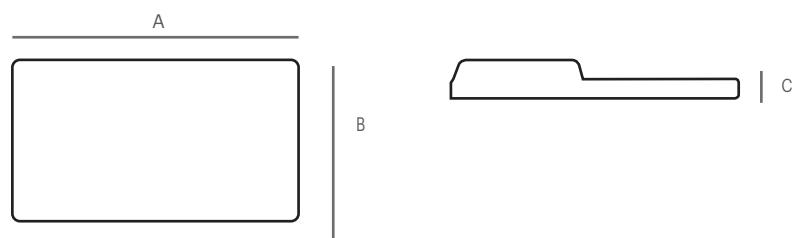
Dimensions

Body Size	A	B	C
Body 1	380	257	64
Body 2	410	308	66
Body 3	492	363	75

All measurements in mm

Mounting Options

- Stirrup Mounted



Code	Power (W)	Luminaire Lumens (lm)	Drive Current (mA)	Inrush Current (A pk)	Optic	CCT (K)	IP	IK	Weight (kg)	Driver Included	Driver Type
CAR-T5D-4.98-50F	50.0	8,179	980	36.0		4000	IP66	IK08	3.5	Yes	Fixed
CAR-T5D-4.170-100F	100.0	16,051	1,700	50.0	Asym. Flood Optic (T5D)	4000	IP66	IK08	4.5	Yes	Fixed
CAR-T5D-4.297-150F	150.0	26,004	2,970	70.0		4000	IP66	IK08	6.9	Yes	Fixed