

# SEMITA Urban



### **Specification Text**

The SEMITA Urban shall be manufactured from high pressure die-cast aluminium and powder coated with a RAL 7016 Anthracite Grey marine grade finish. It shall have a power output ranging between 6 - 11W, with an efficacy of 127 - 146 Im/W. The luminaire shall deliver

744 - 1,611 luminaire lumens. The SEMITA Urban has a range of different optics to suit narrow, medium and wide paths, with a fully programmable DALI driver. Available in 2700K and 4000K, the luminaire shall be IK10 and IP66 rated with 3 hour integral emergency back-up and self-test options available.

For DarkSky Specifications, the luminaire shall produce a CCT of 2700K.



### Specification

Weight:2.4 kgMaterial:Die-cast AluminiumPaint Finish:RAL7016 Anthracite GreyEmbodied Carbon:44 kg CO²e

### **Product Description**

Designed and engineered in the UK, SEMITA Urban is a slimline wallpack, available with street, path or flood optics in addition to comfort options.



### **Key Features**

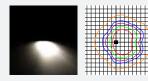
- 6.0W 11.0W
- 744 1,611 Luminaire Lumens
- Efficacy up to 146.0 lm/W
- 2700K, 4000K, CRI>70
- IP66, IK10
- Lifetime > 100,000hr, L80
- 3 Hour Integral Emergency
- DarkSky Approved

Available with integral 3 hour emergency using a 3.0W pack. Output range from 372 - 438 lm dependant on optic, CCT & accessories.



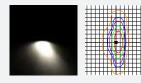
	Circular Economy Score				
	0 to 0.05	Very poor circular economy performance			
	0.5 to 1.5	Some circular economy functionality Definite/substantial progress to circularity			
ENGINEERED	1.5 to 2.5				
	2.5 to 4.0	Excellent circularity			

Optics



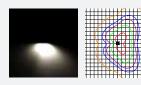
#### Flood Optic FL

Designed with excellent wide distribution for areas needing greater illumination such as car parks, children's areas and many more areas



#### Path Optic OC

Perfect for a variety of pedestrian areas in close proximity to buildings. E.g retail parks, façade lighting and offices



#### Street Optic ST

Ideal for illuminating areas such as building perimeters and access areas. It would be best placed in areas such with high security needs.

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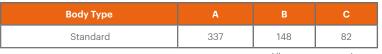
### Other Options Available

- Contact for further details
- 3 Hour Integral Emergency
- Colour Temperature Opportunities

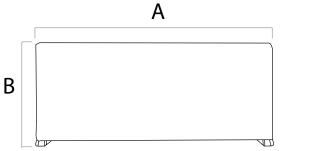
## **Mounting Options**

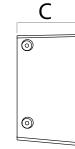
• Wall Mount

### Dimensions



All measurements in mm





Code	Power (W)	Luminaire Lumens (Im)	Drive Current (mA)	Inrush Current (A pk)	Optic	ССТ (К)	IP	IK	Weight (kg)	Driver Included	Driver Type
SEMUFL08D	6.0	812	205	5.0	Asymmetrical Flood Optic FL	4000	IP66	IK10	2.4	Yes	Basic DALI
SEMUFL08D27K	6.0	771	205	5.0		2700	IP66	IK10	2.4	Yes	Basic DALI
SEMUFL15D	11.0	1,611	410	5.0		4000	IP66	IK10	2.4	Yes	Basic DALI
SEMUFL15D27K	11.0	1,530	410	5.0		2700	IP66	IK10	2.4	Yes	Basic DALI
SEMUOC15D	11.0	1,570	410	5.0	Asymmetrical Path Optic OC	4000	IP66	IK10	2.4	Yes	Basic DALI
SEMUOC15D27K	11.0	1,505	410	5.0		2700	IP66	IK10	2.4	Yes	Basic DALI
SEMUOC08D	6.0	802	205	5.0		4000	IP66	IK10	2.4	Yes	Basic DALI
SEMUOC08D27K	6.0	762	205	5.0		2700	IP66	IK10	2.4	Yes	Basic DALI
SEMUST08D	6.0	783	205	5.0	Asymmetrical Street Optic ST	4000	IP66	IK10	2.4	Yes	Basic DALI
SEMUST08D27K	6.0	744	205	5.0		2700	IP66	IK10	2.4	Yes	Basic DALI
SEMUST15D	11.0	1,496	410	5.0		4000	IP66	IK10	2.4	Yes	Basic DALI
SEMUST15D27K	11.0	1,425	410	5.0		2700	IP66	IK10	2.4	Yes	Basic DALI