

# Datasheet

## Soul 180



### Product Description

The sleek and stylish Soul bollard comes available in three sizes, and packs a powerful punch. Using a bollard or light pole solution, create the perfect promenade illumination or highlight urban scenes.

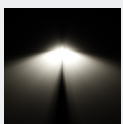
### Specification Text

The luminaire shall be manufactured from high-pressure die-cast aluminium. It shall have an LED efficacy of up to 82 lm/W and will be capable of producing up to 2,100 luminaire lumens at 4000K with a CRI >80. It shall have an asymmetric forward throw optic and is rated at IP66 and IK07.

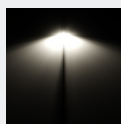
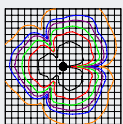
### Specification

Weight: 8.5 - 25.0kg  
 Windage: 0.55 - 0.6m<sup>2</sup>  
 Material: Die-cast Aluminium  
 Paint finish: Graphite Grey Finish

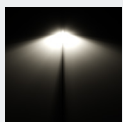
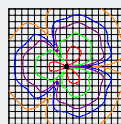
### Optics



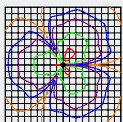
Radial 1000mm



Radial 3000mm



Radial 3500mm



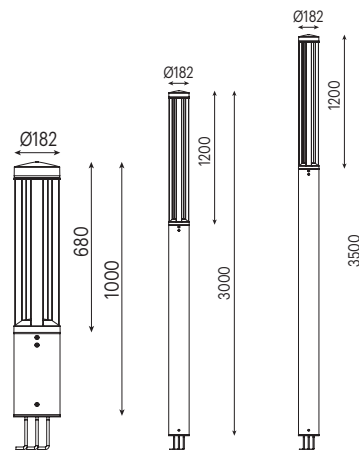
### Key Features



- 19.0 - 27.0W
- 1,550 - 2,100 Luminaire Lumens
- Efficacy up to 82 lm/W
- 4000K, CRI >80
- Lifetime >60000hr, L80



### Dimensions



All units of measurement in mm.

Code	Power	Luminaire Lumens	Optic	CCT(K)	IP	IK	Weight kg	Paint Finish	Driver Included
SOU1-SYR-840-19-16	19.0	1,550	Radial	4000	IP66	IK07	8.5	Graphite Grey Finish	Driver not included
SOU3-SYR-840-27-16	27.0	2,100		4000	IP66	IK07	22.5	Graphite Grey Finish	Driver not included
SOU3.3-SYR-840-27-16	27.0	2,100		4000	IP66	IK07	25.0	Graphite Grey Finish	Driver not included



## Accessories & Options

### Mounting Options

- Root Mount  
[Contact for details](#)

### Other Options

- Colour Temperature Options
- Paint Finish Options  
[Contact for details](#)

