

# Datasheet

## ECORAYS



### Product Description

Create a stunning silhouette and a superb light output with this LED luminaire. Available post-top, side-entry, catenary or suspended.

### Specification Text

The luminaire shall be manufactured from high-pressure die-cast aluminium. It shall have an LED efficacy of up to 138 lm/W and will be capable of producing up to 5,160 luminaire lumens at 4000K with a CRI >70. It shall have asymmetric and symmetric street optics and is rated at IP66 and IK08.

### Specification

Weight: 8.5 kg  
Windage: 0.07-0.17m<sup>2</sup>  
Material: Die-cast Aluminium  
Paint finish: Graphite Grey

### Key Features

- 11.9W - 37.4W
- 1,590 - 5,160 Luminaire Lumens
- Efficacy up to 138 lm/W
- 4000K, CRI >70
- Lifetime >100,000hr, L90



Control  
Compatible

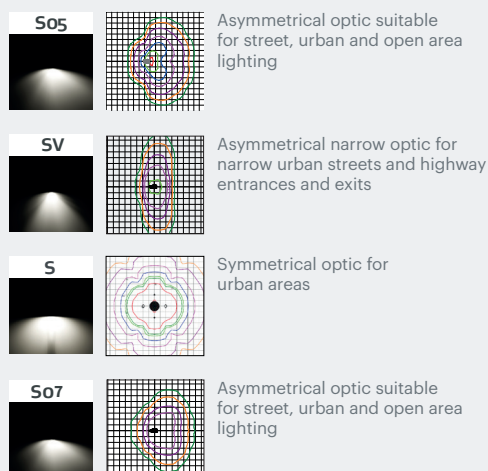
### Mounting Options

- Stirrup Post Top 60-76mm

### Other Options

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

### Optics



Code	Power	Luminaire Lumens	No. Modules	Drive Current	Optic	CCT(K)	IP	IK	Weight kg	Paint Finish	Driver Included	Driver Type
ECR-PEN-TP-SV-4.060-1M1F	11.9	1610	1	60	Asymmetrical Street Optic (SV)	4000	IP66	IK08	8.5	Graphite Grey	Driver Inc	DALI
ECR-PEN-TP-SV-4.060-2M1F	23	3150	2	60		4000	IP66	IK08	8.5	Graphite Grey	Driver Inc	DALI
ECR-PEN-TP-SV-4.100-1M1F	19.1	2640	1	100		4000	IP66	IK08	8.5	Graphite Grey	Driver Inc	DALI
ECR-PEN-TP-SV-4.140-1M1F	26.8	3650	1	140		4000	IP66	IK08	8.5	Graphite Grey	Driver Inc	DALI
ECR-PEN-TP-SO5-4.060-1M1F	11.9	1590	1	60	Asymmetrical Suburban Street Optic (SO5)	4000	IP66	IK08	8.5	Graphite Grey	Driver Inc	DALI
ECR-PEN-TP-SO5-4.060-2M1F	23	3080	2	60		4000	IP66	IK08	8.5	Graphite Grey	Driver Inc	DALI
ECR-PEN-TP-SO5-4.100-1M1F	19.1	2590	1	100		4000	IP66	IK08	8.5	Graphite Grey	Driver Inc	DALI
ECR-PEN-TP-SO5-4.140-1M1F	26.8	3560	1	140		4000	IP66	IK08	8.5	Graphite Grey	Driver Inc	DALI
ECR-PEN-TP-SO7-4.060-1M1F	11.9	1590	1	60	Asymmetrical Street Optic (SO7)	4000	IP66	IK08	8.5	Graphite Grey	Driver Inc	DALI
ECR-PEN-TP-SO7-4.060-2M1F	23	3080	2	60		4000	IP66	IK08	8.5	Graphite Grey	Driver Inc	DALI
ECR-PEN-TP-SO7-4.100-1M1F	19.1	2590	1	100		4000	IP66	IK08	8.5	Graphite Grey	Driver Inc	DALI
ECR-PEN-TP-SO7-4.140-1M1F	26.8	3560	1	140		4000	IP66	IK08	8.5	Graphite Grey	Driver Inc	DALI
ECR-PEN-TP-S-4.060-2M1F	23	3160	2	60	Symmetrical Street Optic (S)	4000	IP66	IK08	8.5	Graphite Grey	Driver Inc	DALI
ECR-PEN-TP-S-4.100-2M1F	37.4	5160	2	100		4000	IP66	IK08	8.5	Graphite Grey	Driver Inc	DALI



## Dimensions

