



Kingfisher Lighting

Datasheet

Viva-City

A general use LED street lighting lantern, Viva-City uses proven components for high performance. The modular design means the range builds in size and performance.



Key Features

- Luminaire Lumens 3,850–25,300
- LED Lumens 4,725–31,050
- 750mA
- Power 35W–230W
- Efficacy 110 luminaire lm/W
- 4000K, CRI >70
- Lifetime >100,000hr L70
- Post top 60mm, Side entry 60mm



Optics

Viva-City

Asymmetrical, modular system

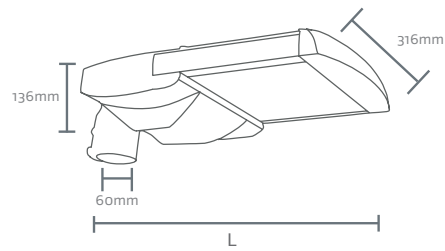
Applications

- Street lighting
- Urban environment
- Parks & civic areas
- Car parks
- Highways

Specification Text

The luminaire shall be manufactured from high pressure die-cast aluminium. It shall have a luminous efficacy up to 110 lm/W and will be capable of producing up to 25,300 luminaire lumens at 4000K with a CRI>70. The luminaire will be rated at IP66 and IK10.

Dimensions



- 1 Module (35W): L = 431mm
- 2 Module (65W): L = 504mm
- 3 Module (100W): L = 577mm
- 5 Module (165W): L = 723mm
- 7 Module (230W): L = 869mm



Specifications

Weight	5.30-10.80 kg
Windage	0.05-0.086m ²
Material	Die-cast aluminium
Paint Finish	Silver

Code	Power	Light Source	Luminaire Lumens	Optic	CCT(K)	IP	IK	Weight (kg)	Paint Finish	Product Type
VCY-35W-NW-1M2F	35W	LED	3850	Asymmetrical	4000	IP66	IK10	5.30	Silver	Fixed
VCY-35W-NW-1M2D	35W	LED	3850	Asymmetrical	4000	IP66	IK10	5.30	Silver	Dimmable
VCY-35W-NW-1M2FPEC	35W	LED	3850	Asymmetrical	4000	IP66	IK10	5.30	Silver	With photocell
VCY-35W-NW-1M2DPEC	35W	LED	3850	Asymmetrical	4000	IP66	IK10	5.30	Silver	With photocell
VCY-65W-NW-2M2F	65W	LED	7150	Asymmetrical	4000	IP66	IK10	6.10	Silver	Fixed
VCY-65W-NW-2M2FPEC	65W	LED	7150	Asymmetrical	4000	IP66	IK10	6.10	Silver	With photocell
VCY-100W-NW-3M2F	100W	LED	11000	Asymmetrical	4000	IP66	IK10	7.30	Silver	Fixed
VCY-100W-NW-3M2FPEC	100W	LED	11000	Asymmetrical	4000	IP66	IK10	7.30	Silver	With photocell
VCY-165W-NW-5M2F	165W	LED	18150	Asymmetrical	4000	IP66	IK10	9.00	Silver	Fixed
VCY-165W-NW-5M2FPEC	165W	LED	18150	Asymmetrical	4000	IP66	IK10	9.00	Silver	With photocell
VCY-230W-NW-7M2F	230W	LED	25300	Asymmetrical	4000	IP66	IK10	10.80	Silver	Fixed
VCY-230W-NW-7M2D	230W	LED	25300	Asymmetrical	4000	IP66	IK10	10.80	Silver	Dimmable
VCY-230W-NW-7M2FPEC	230W	LED	25300	Asymmetrical	4000	IP66	IK10	10.80	Silver	With photocell
VCY-230W-NW-7M2DPEC	230W	LED	25300	Asymmetrical	4000	IP66	IK10	10.80	Silver	With photocell

Codes with **PEC** at the end relate to photocell option

Accessories / Options

Photocell option	See specification table
Fixed or dimmable option	See specification table