



Catch Series

External lighting

Double Square section Mast from 5m to 10m height with single curved LED Luminaire, or from 7m to 10m with single or double Luminaire. Mast includes the Decorative Mesh feature.

Construction: Mast: Galvanised Steel.
Luminaire: Aluminium. IP66. IK08.

Lens: Tempered glass as standard.

Installation: Flanged - 650mm x 1000mm mounting plate. Access Door 500mm x 100mm, 600mm above ground level.

Finish: Black RAL 9005 as standard.
Other RALs on request including different finishes between Luminaires and Mast.

LED:

Each Luminaire can take 1, 2 or 3 LED modules. 4K as standard (3K on request). Each LED module has 16 Cree LEDs with a lifetime of up to 100,000 hours. (L85 with 350mA driver). CRI 70+

Driver: 350mA, 700mA, 500mA or 1050mA on request.
Lifetime (<10% failures): 100,000 hrs.



Arrangement Options:

5m Mast: 1 Luminaire, 1 LED module.

6m Mast: 1 Luminaire, 2 LED modules.

7m Mast: 1 Luminaire, 2 LED modules or 2 Luminaires with 2 + 1 modules*.

8m Mast: As 7m options.

9m Mast: 1 Luminaire, 3 LED modules or 2 Luminaires with 3 + 2 modules*.

10m Mast: As 9m options.

*Higher Luminaire has the most modules.

Luminaires are pointed in opposite directions.

Manufactured: EU.

Product Compliance: EN 60598; CE.

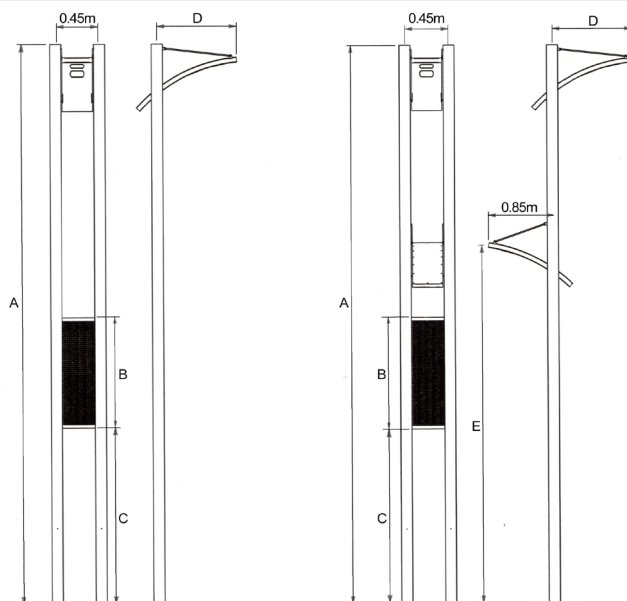
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DIMENSIONS

A	B	C	D	E
5m	1.0m	2.5m	.85m	N/A
6m	1.0m	2.5m	.85m	N/A
7m	1.5m	2.5m	.85m	N/A
8m	1.5m	2.5m	1.0m	N/A
9m	2.0m	3.0m	1.0m	N/A
10m	2.0m	3.0m	1.0m	N/A
7m*	1.0m	2.5m	.85m	5.0m
8m*	1.5m	2.5m	1.0m	5.5m
9m*	2.0m	2.5m	1.0m	6.0m
10m*	2.0m	3.0m	1.0m	6.5m

* 2 Luminaires per Fitting

All dimension in meters



APPLICATION GUIDE

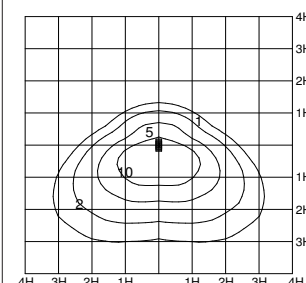
Cetch Series

68w - 2 x 20LED Modules @ 500mA

6m Height

Contours in Lux

M. Factor = 0.9



OPTIONS

RAL: Pls specify

ORDERING CODE - Mast Arrangement

Height	Luminaire	Code	Luminaires at	Height to Mesh	Mesh
5m	1	5CET5001F	4.8m	2.5m	1.0m
6m	1	5CET6001F	5.8m	2.5m	1.0m
7m	1	5CET7001F	6.8m	2.5m	1.5m
7m	2	5CET7002F	6.8m & 5m	2.5m	1.0m
8m	1	5CET8001F	7.8m	2.5m	1.5m
8m	2	5CET8002F	7.8m & 5.5m	2.5m	1.5m
9m	1	5CET9001F	8.8m	3.0m	2.0m
9m	2	5CET9002F	8.8m & 6m	2.5m	2.0m
10m	1	5CET1001F	9.8m	3.5m	2.0m
10m	2	5CET1002F	9.8m & 6.5m	3.0m	2.0m

+ ORDERING CODE - Each Luminaire

Wattage	Type	Code	Details	Lumens
21w	16LED	5CET16G11	Cetch Luminaire, 4K, 1 LED Module	2275 lm
34w	32LED	5CET32G21	Cetch Luminaire, 4K, 1 LED Module	4550 lm
50w	48LED	5CET30G31	Cetch Luminaire, 4K, 1 LED Module	6830 lm
42w	2 x 16 LED	5CET10H12	Cetch Luminaire, 4K, 2 LED Module	2x2275 lm
68w	2 x 32 LED	5CET20H22	Cetch Luminaire, 4K, 2 LED Module	2x4550 lm
100w	2 x 48 LED	5CET30H32	Cetch Luminaire, 4K, 2 LED Module	2x6830 lm
63w	3 x 16 LED	5CET10J13	Cetch Luminaire, 4K, 3 LED Module	3x2275 lm
102w	3 x 32 LED	5CET20J23	Cetch Luminaire, 4K, 3 LED Module	3x4550 lm
150w	3 x 48 LED	5CET30J33	Cetch Luminaire, 4K, 3 LED Module	3x6830 lm

Above LED Modules running at 350mA

Further info on request · email: info@veelite.com · www.veelite.com

Specifications may change without prior notification. Ref: 463

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