

Ref:

CASCADE-1200-AL-3000K

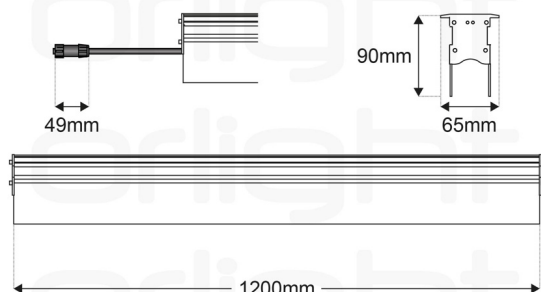
Item No: CASCADE – 10410

orlight[®]
FROM SOURCE TO SITE

Recessed in-ground fixture, Aluminium construction, IP67 rated; CREE chipset with narrow beam for wall wash. Mechanical tilt mechanism angles the light source through 0°, 3°, 5° or 8°. CRI >80 with 2-Step MacAdams Ellipse colour consistency. Micro louvre minimises glare; projection range up to 10M for even illumination of large structures. Integrated DALI control option. For alternative colour temperatures contact sales; this product does not support hot plugging.



DIMENSIONS



Cable Length: 280mm

OPTICAL PERFORMANCE

Wattage	45W
Lumen Output	3200LM
Efficacy	71LM/W
CCT	3000K
CRI	CRI > 80
Binning	2 STEP MACADAMS
Beam Angle	20°
Chipset	CREE XBD
Chip Life	L70 > 60,500HRS

ELECTRICAL

Constant Current or Voltage	CONSTANT CURRENT
Voltage	100-240V
Driver Configuration	INTEGRAL
Control	SWITCHED
Cable Length	280MM

CONSTRUCTION

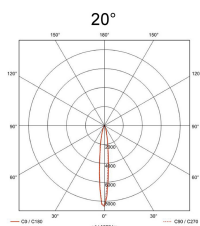
Installation	RECESSED
Construction	ANODIZED ALUMINIUM
Length	1200 MM
Width / Depth	65 MM
Height	92 MM
Weight	5.2KG
Tilt	0° / 3° / 5° / 8°
Finish	ANODIZED ALUMINIUM
IP Rating	IP68
IK Rating	IK10
Operating Ambient Temperature	-20°C - +40°C

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LIGHT DISTRIBUTION



PLEASE NOTE:

- For alternative colour temperatures contact sales
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ACCESSORIES



CASCADE-1200-TROUGH

10414

Trough for CASCADE Range