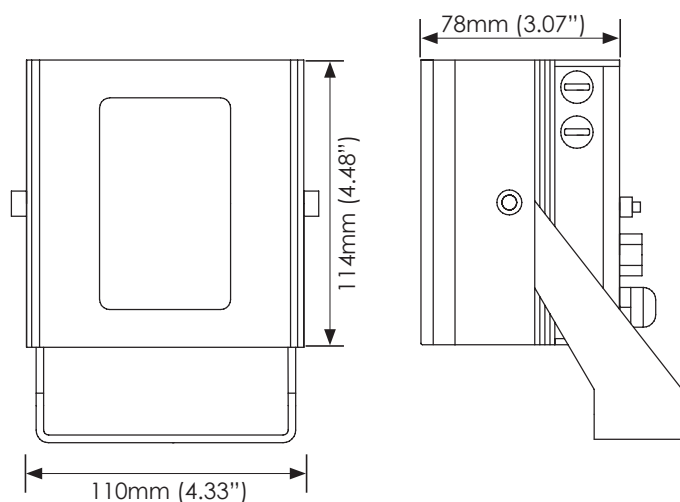




## PRODUCT CODES

**VM-CW-IP** White-Light Medium IP Illuminator

## DIMENSIONS



## Clarius® Perimeter Illuminators by GJD

GJD's Clarius® outdoor illuminator range includes IP connected Infra-Red and White-Light LED illuminators. The products incorporate the latest surface mount LED's, combined with enhanced optical output and outstanding reliability to provide the homeowner with smart lighting solutions for a wide range of applications.

Clarius lighting includes an interchangeable lens pack to deliver a variety of angles out of the box; this provides the homeowner with the flexibility to create different elliptical beam profiles to suit specific lifestyle requirements.

### Applications:

- Set up ambient lighting for hosting events.
- Configure lights to switch on as soon as any motion is detected within the perimeter.
- Activate the White-Light strobe function to deter intruders.

### Integrations:

GJD's Clarius LED illuminators seamlessly integrate with home automation software including:

- Crestron
- Control4
- RTi

**The range also supports direct integration with third party cameras, NVR's, VMS's including:**

- |                              |                         |
|------------------------------|-------------------------|
| • Lilin                      | • Bosch                 |
| • Bosch                      | • Dahua                 |
| • Vista Qulu                 | • Axis Camera Companion |
| • Axis Camera Companion      | • Hikvision             |
| • Wavestore VMS              | • Sony                  |
| • Embsec Visualiser          | • Ernitec               |
| • QNAP                       |                         |
| • Genetec Omnicast           |                         |
| • Griffid GMS & GMC          |                         |
| • Kentima Ethisis            |                         |
| • Milestone XProtect         |                         |
| • Mirasys Carbon             |                         |
| • SeeTec Enterprise & Probox |                         |

We are continuously testing and updating our integrations, so if you miss your favourite VMS or camera please email [info@gjd.co.uk](mailto:info@gjd.co.uk)

## TECHNICAL SPECIFICATIONS

Product Code	Angle	Distance		FOV	
VM-CW-IP	10° - Circular	114m	374'	20m	65'
	20° - Elliptical	76m	249'	27m	88'
	30° - Elliptical	67m	218'	36m	117'
	60° - Elliptical	48m	156'	55m	180'
	80° - Elliptical	38m	125'	64m	209'
	95° - Elliptical	29m	94'	62m	204'

Medium Clarius IP White-Light LED Illuminator	
<b>CONSTRUCTION</b>	Robust high quality aluminium extrusion
<b>PHOTOCELL</b>	Adjustable 20 - 70 Lux
<b>ILLUMINATION</b>	Adjustable 10% - 100%
<b>OPERATING TEMPERATURE</b>	-50° to 50°C (-58°F to 122°F)
<b>MOUNT</b>	Powder coated stainless steel wall mount
<b>INPUT</b>	PoE+ (IEEE802.3at)
<b>CONSUMPTION</b>	25W
<b>IP RATING</b>	IP66 in accordance with EN60529;1992
<b>ELECTRONICS</b>	High efficiency surface mount high power LED's with advanced, current limited, integral control circuitry
<b>LUMEN OUTPUT</b>	2400 lm
<b>COLOUR TEMPERATURE</b>	5700K (6000K and 6500K options available to order)
<b>COLOUR RENDERING INDEX</b>	Typ. 80
<b>RECOMMENDED PSU</b>	Any IEEE 802.3at Injector
<b>REMOTE ACCESS</b>	Web browser user interface. No software or installation needed

### CERTIFICATIONS

#### LIGHTING OUTPUT

Lumen Output	2300lm
Wavelength	Visible Spectrum (400-750nm)
Colour Temperature	6500k
Colour Rendering Index	74-80+

#### CERTIFICATION

Safety	EN60598:2004 Electrical Safety EN60825-1 Laser Eye Safety
IP	IP66 In Accordance With EN60529;1992
EMC	EN61000, FCC Part 15. 107 15. 108 Class B
WEEE	Waste Electrical & Electronic Equipment European Directive 202/96/EC
RoHS	Restriction Of Hazardous Substance European Directive 202/95/EC



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