

GREENLAND CLASSIC

Premium grade IP66 non-corrosive fitting



APPLICATIONS

- Factories, garages and workshops
- Food preparation areas
- Non-emergency versions rated to -20°C
- Emergency versions rated to 0°C

SPECIFICATION

- Polycarbonate base
- Opal polycarbonate diffuser
- Grade 304 stainless steel clips
- Reinforced drill points in base for direct surface fixing. Also suitable for surface mounting on spring clips and suspension on chain or conduit

OPTIONS

Length

- 2', 4', 5' and 6' lengths available

Standard and high output

- All variants available in standard (1x row of LEDs) and high output (2x rows of LEDs) variants

Colour temperature

- 4000K available in all lengths
- 5000K available in 4' and 5'

Emergency – all maintained 3 hours with (LiFePO₄) lithium batteries

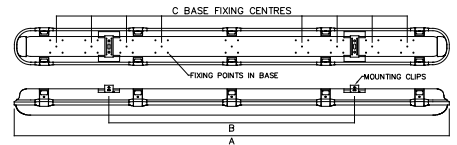
- M3L: Manual test
- STM3L: Self-test
- HSDAM3L: HubSense addressable test
- DAM3L: DALI addressable test

Dimming

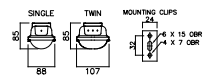
- DD: Digital Dimming - DALI and Switch Dim
- CF: Corridor Function – dim-to-10%
- CS: Casambi smart wireless control
- HS: HubSense smart wireless control

Sensor

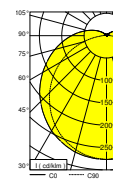
- MW: Microwave sensor fitted to the gear tray
- PIR: Passive infra-red sensor available using a batten mount sensor, to be ordered separately for fitting on-site. See page ??



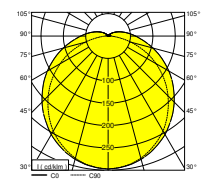
SIZE	A	B	C
1X2/2X2	640	370	440
1X4/2X4	1240	800	600/800/1000
1X5/2X5	1540	940	600/800/1000/1200
1X6/2X6	1840	1280	800/1000/1200/1400/1600



STANDARD



HIGH-OUTPUT



KEY FEATURES

VERSATILE – Wide range of lengths, wattages and other options make GREENLAND ORIGINAL suitable for many projects

EFFICIENT – Up to 144 luminaire lumens per circuit watt

BUILT TO LAST – Robust polycarbonate body with grade 304 stainless clips

SMART WIRELESS CONTROLS



CASAMBI

GREENLAND can be supplied with either **HubSense** or **Casambi** smart wireless control built-in.

Casambi and **HubSense** use Bluetooth wireless technology to provide comprehensive lighting control, including scene setting, energy saving and addressable emergency testing.

Contact our technical team for details – technical@nvcuk.com

GREENLAND CLASSIC

Standard and with manual test emergency (M3L)

ORDER CODE	DIMENSIONS		POWER (W)	LUMENS (lm)	EFFICACY (l.lm/c.W)	DIMMING	SENSOR	EMERGENCY	CRI	CCT (K)
	LENGTH (mm)	WIDTH (mm)								
4000K										
NGN1X2/840	640	88	10	1140	120				>80	4000
NGN1X4/840	1240	88	28	3400	121				>80	4000
NGN1X4/M3L/840	1240	88	28	3400	121			M3L	>80	4000
NGN1X5/840	1540	88	36	5012	139				>80	4000
NGN1X5/M3L/840	1540	88	36	5012	139			M3L	>80	4000
NGN1X6/840	1840	88	48	5900	122				>80	4000
NGN1X6/M3L/840	1840	88	48	5900	122			M3L	>80	4000
NGN2X2/840	640	107	17	2128	123				>80	4000
NGN2X2/M3L/840	640	107	17	2128	123			M3L	>80	4000
NGN2X4/840	1240	107	45	6370	140				>80	4000
NGN2X4/M3L/840	1240	107	45	6370	140			M3L	>80	4000
NGN2X5/840	1540	107	73	9865	135				>80	4000
NGN2X5/M3L/840	1540	107	73	9865	135			M3L	>80	4000
NGN2X6/840	1840	107	97	11652	121				>80	4000
NGN2X6/M3L/840	1840	107	97	11652	121			M3L	>80	4000
5000K										
NGN1X4/850	1240	88	28	3485	124				>80	5000
NGN1X4/M3L/850	1240	88	28	3485	124			M3L	>80	5000
NGN1X5/850	1540	88	36	5138	143				>80	5000
NGN1X5/M3L/850	1540	88	36	5138	143			M3L	>80	5000
NGN2X4/850	1240	107	45	6530	144				>80	5000
NGN2X4/M3L/850	1240	107	45	6530	144			M3L	>80	5000
NGN2X5/850	1540	107	73	10112	139				>80	5000
NGN2X5/M3L/850	1540	107	73	10112	139			M3L	>80	5000

Microwave sensor (MW) and MW with manual test emergency (M3L)

ORDER CODE	DIMENSIONS		POWER (W)	LUMENS (lm)	EFFICACY (l.lm/c.W)	DIMMING	SENSOR	EMERGENCY	CRI	CCT (K)
	LENGTH (mm)	WIDTH (mm)								
4000K										
NGN1X4/MW/840	1240	88	28	3400	121		Microwave		>80	4000
NGN1X4/MW/M3L/840	1240	88	28	3400	121		Microwave	M3L	>80	4000
NGN1X5/MW/840	1540	88	36	5012	139		Microwave		>80	4000
NGN1X5/MW/M3L/840	1540	88	36	5012	139		Microwave	M3L	>80	4000
NGN1X6/MW/840	1840	88	48	5900	122		Microwave		>80	4000
NGN1X6/MW/M3L/840	1840	88	48	5900	122		Microwave	M3L	>80	4000
NGN2X4/MW/840	1240	107	45	6370	140		Microwave		>80	4000
NGN2X4/MW/M3L/840	1240	107	45	6370	140		Microwave	M3L	>80	4000
NGN2X5/MW/840	1540	107	73	9865	135		Microwave		>80	4000
NGN2X5/MW/M3L/840	1540	107	73	9865	135		Microwave	M3L	>80	4000
NGN2X6/MW/840	1840	107	97	11652	121		Microwave		>80	4000
NGN2X6/MW/M3L/840	1840	107	97	11652	121		Microwave	M3L	>80	4000
5000K										
NGN1X4/MW/850	1240	88	28	3485	124		Microwave		>80	5000
NGN1X4/MW/M3L/850	1240	88	28	3485	124		Microwave	M3L	>80	5000
NGN1X5/MW/850	1540	88	36	5138	143		Microwave		>80	5000
NGN1X5/MW/M3L/850	1540	88	36	5138	143		Microwave	M3L	>80	5000
NGN2X4/MW/850	1240	107	45	6530	144		Microwave		>80	5000
NGN2X4/MW/M3L/850	1240	107	45	6530	144		Microwave	M3L	>80	5000
NGN2X5/MW/850	1540	107	73	10112	139		Microwave		>80	5000
NGN2X5/MW/M3L/850	1540	107	73	10112	139		Microwave	M3L	>80	5000