

PRICE LIST

JANUARY 2025



ISSUE I



Listed in **LUCKINS™**

ISSUE I

Visit Our Website



ONLINE ORDERING

COMING SOON

www.ghlucas.co.uk



1934

1940-46

The company was run by George's wife Mary while he served as an officer in the RAF.

1970

Donald Lucas entered the business now at Thornfield House in Altrincham. While passing his father on the stairs the only words spoken by his father were "good luck son".

1952

The company relocated to 7 Albert Place in Manchester.

1978

G H Lucas relocated to Stamford Park Road in Altrincham and had additional distribution facilities in Glasgow, Leeds and Birmingham. By this time we were master distributors for the likes of Swifts cable tray, Hawke cable glands, Pirelli Components, B-Line, Gewiss and CTL.

1989

G H Lucas relocated to Century Park in Altrincham to a high tech warehouse and office facility.

2007

GH Lucas becomes UK distributors for Raytech International of Italy inventors of Magic Gel which is launched in the UK revolutionising how electrical connections are waterproofed.

2012

Continued success of the GH Lucas name headed by Nick Lucas, son of Don enables a move to Cheadle.

2015

Julian Duke joins the Company as a sales agent for the Midlands area.

2018

Julian & Rita Duke acquire shares in the Company and GH Lucas relocates to Telford.

2023

GH Lucas starts to increase brands, becoming UK distributors for Link2Home & QBrick products.

2024

Additional brand of Tolsen Tools added & Lucas products start to be developed.

2024

G H Lucas & Co. was founded by George Harold Lucas as a manufacturers' agent with an office on King Street in Manchester.



ABOUT G H LUCAS

Established in 1934, G H Lucas & Co Ltd has built a reputation as one of the leading suppliers of cable glands and electrical installation equipment to the UK wholesale trade, both as a re-seller of its own range of quality products and also as a distributor for many major manufacturers.

With extensive stock holdings and distribution at our new depot in Telford the company is ideally placed to meet all requirements for electrical installation equipment.

Thanks to a new generation of management, over the past decade, GH Lucas & Co Ltd has evolved to become a leading organisation for manufacturers of innovative electrical products to enter the UK market.

When combining our expertise in branding, marketing, sales and distribution with the latest technology and over 80 years of industry knowledge, G.H. Lucas has quickly become one of the most creative, adaptable, forward thinking and innovative companies within the electrical industry.

LUCAS

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LUCAS

SENSORS

FLUSH OCCUPANCY SENSOR

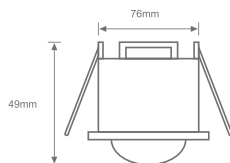


PART NO	TRADE
LS-FLUSH8	£12.90



SPECIFICATION

Infrared motion sensor
For indoor use
360° detection range



Power Source: 220-240V/AC 50/60Hz
Rated Load Max: 1200W (220-240V/AC)
600W (Energy Saving or LED)
Detection Distance: Max 8m (<24°C)
Time Delay: 10 sec ± 3 sec to 30 min ± 2 min (adjustable)
Ambient Light: <3 - 2000 LUX (adjustable)
Installing Height: 2.2 - 4m

SURFACE OCCUPANCY SENSOR

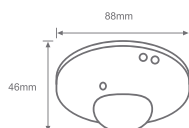


PART NO	TRADE
LS-SURF6	£12.90



SPECIFICATION

Infrared motion sensor
For indoor use
360° detection range



Power Source: 220-240V/AC 50/60Hz
Rated Load Max: 1200W (220-240V/AC)
600W (Energy Saving or LED)
Detection Distance: Max 6m (<24°C)
Time Delay: 10 sec ± 3 sec to 15 min ± 2 min (adjustable)
Ambient Light: <3 - 2000 LUX (adjustable)
Installing Height: 2.2 - 4m

MINI PIR

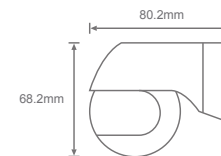


PART NO	TRADE
LS-MINI12B	£12.90
LS-MINI12W	£12.90



SPECIFICATION

Infrared motion sensor
For outdoor use
180° detection range



Power Source: 220-240V/AC 50/60Hz
Rated Load Max: 800W (220-240V/AC)
400W (220-240V/AC)
400W LED
Detection Distance: Max 12m (<24°C)
Time Delay: 10 sec ± 3 sec to 15 min ± 2 min
Ambient Light: <3 - 2000 LUX (adjustable)
Installing Height: 1.8 - 2.5m
Detection Motion Speed: 0.6 - 1.5m/s

PHOTO CELL KIT

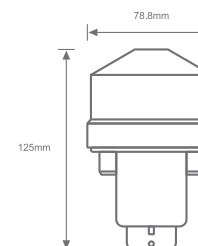


PART NO	TRADE
LS-PCK1	£10.90



SPECIFICATION

Light control sensor
360° detection range
Dusk to dawn photocell kit



Power Voltage: 220-240V/AC
Power Frequency: 50/60Hz
Ambient Light: 5 - 15 LUX
Rated Current: 10A
Time Delay: 10 sec ± 3 sec to 15 min ± 2 min (adjustable)
Ambient Light: <3 - 2000 LUX (adjustable)
Installing Height: 2.2 - 4m

SENSORS

GLANDS

EMC GLANDS

BRASS NICKEL PLATED GLAND



Includes Locknut | IP68

PART NO	CABLE RANGE	TRADE
NP-GM12	3 - 6.5 mm	£1.94
NP-GM16	5 - 10 mm	£2.40
NP-GM20	6 - 12 mm	£2.43
NP-GM25	10 - 16 mm	£4.69
NP-GM32	15 - 22 mm	£8.75
NP-GM40	22 - 30 mm	£14.22
NP-GM50	32 - 38 mm	£17.41
NP-GM63	37 - 44 mm	£40.24
NP-GM75	42 - 52 mm	£84.80

SPECIFICATION

Approvals: CE, RoHS, IP68
 Material: Nickel-plated brass
 Clamp: PA66 (nylon), UL94-V2
 Seal: NBR Silicone rubber
 O-ring: NBR Silicone rubber
 Protection: IP68 at 10 bar
 Temp Range: -40°C to 100°C

BRASS NICKEL PLATED LOCKNUT



IP68

PART NO	THREAD	TRADE
NP-LNM12	M12	£0.22
NP-LNM16	M16	£0.22
NP-LNM20	M20	£0.32
NP-LNM25	M25	£0.42
NP-LNM32	M32	£0.69
NP-LNM40	M40	£1.50
NP-LNM50	M50	£2.32
NP-LNM63	M63	£4.34
NP-LNM75	M75	£6.74

SPECIFICATION

Material: Nickel-plated brass

EMC BRASS NICKEL PLATED GLAND



Includes Locknut | IP68

PART NO	CABLE RANGE	TRADE
NP-EMC-GM12	3 - 6.5 mm	£4.96
NP-EMC-GM16	5 - 10 mm	£4.96
NP-EMC-GM20	6 - 12 mm	£5.41
NP-EMC-GM25	10 - 16 mm	£7.44
NP-EMC-GM32	15 - 22 mm	£11.65
NP-EMC-GM40	22 - 30 mm	£12.28
NP-EMC-GM50	32 - 38 mm	£15.27
NP-EMC-GM63	37 - 44 mm	£34.75
NP-EMC-GM75	42 - 52 mm	£49.25

SPECIFICATION

Approvals: CE, RoHS, IP68
 Material: Nickel-plated brass
 Clamp: PA66 (nylon), UL94-V2
 Seal: NBR Silicone rubber
 O-ring: NBR Silicone rubber
 Protection: IP68 at 10 bar
 Temp Range: -40°C to 100°C

EMC BRASS NICKEL PLATED LOCKNUT



IP68

PART NO	THREAD	TRADE
NP-EMC-LNM12	M12	£0.29
NP-EMC-LNM16	M16	£0.31
NP-EMC-LNM20	M20	£0.51
NP-EMC-LNM25	M25	£0.66
NP-EMC-LNM32	M32	£1.22
NP-EMC-LNM40	M40	£2.53
NP-EMC-LNM50	M50	£5.58
NP-EMC-LNM63	M63	£7.72
NP-EMC-LNM75	M75	£8.74

SPECIFICATION

Material: Nickel-plated brass

GLAND KITS

BRASS CABLE GLAND KIT BW



2 Part, includes GI/Brass Locknut

PART NO	PACK OF	TRADE
LG-BW20S	2	£2.10
LG-BW20L	2	£2.76
LG-BW25	2	£5.16
LG-BW32	2	£8.24
LG-BW40	1	£8.04
LG-BW50S	1	£11.48
LG-BW50L	1	£12.08
LG-BW63S	1	£16.86
LG-BW63L	1	£19.00
LG-BW75S	1	£28.88
LG-BW75L	1	£31.92

BRASS CABLE GLAND KIT CW



Includes GI/Brass Locknut

PART NO	PACK OF	TRADE
LG-CW20S	2	£4.84
LG-CW20L	2	£5.74
LG-CW25	2	£10.72
LG-CW32	2	£14.62
LG-CW40	1	£12.16
LG-CW50S	1	£16.82
LG-CW50L	1	£17.34
LG-CW63S	1	£28.38
LG-CW63L	1	£29.26
LG-CW75S	1	£43.92
LG-CW75L	1	£45.28

CXT GLAND



CXT Gland

PART NO	SIZE	TRADE
LG-CXT20S	20 mm Small	£2.48
LG-CXT20L	20 mm Large	£3.40
LG-CXT25	25 mm	£5.40
LG-CXT32	32 mm	£8.16

BRASS CABLE GLAND KIT EIW



Includes GI Locknut

PART NO	PACK OF	TRADE
LG-EIW20S	2	£8.16
LG-EIW20L	2	£11.54
LG-EIW25	2	£19.38
LG-EIW32	2	£24.58

LSF SHROUD



LSF Shroud

PART NO	SIZE	PACK OF	TRADE
LG-LSF20S	20 mm Small	10	£4.46
LG-LSF20L	20 mm Large	10	£4.98
LG-LSF25	25 mm	10	£7.76
LG-LSF32	32 mm	10	£9.96
LG-LSF40	40 mm	2	£2.78
LG-LSF50S	50 mm	2	£4.04
LG-LSF50L	50 mm	2	£4.26
LG-LSF63S	63 mm	2	£6.49
LG-LSF63L	63 mm	2	£6.72
LG-LSF75S	75 mm	2	£9.08
LG-LSF75L	75 mm	2	£9.08

TRS GLAND



Brass TRS Gland

PART NO	SIZE	PACK OF	TRADE
LG-TRS16	16 mm	10	£12.52
LG-TRS20	20 mm	10	£9.86
LG-TRS25	25 mm	10	£15.60
LG-TRS32	32 mm	5	£31.42

ACCESSORIES

EARTH NUT



Includes MS Screw + Serrated Washer

PART NO	SIZE	PACK OF	TRADE
LG-EN20	20 mm	10	£13.56
LG-EN25	25 mm	10	£25.20
LG-EN32	32 mm	5	£36.82

EARTH SHACKLE



Earth Shackle

PART NO	SIZE	PACK OF	TRADE
LG-ES20	20 mm	10	£2.04
LG-ES25	25 mm	10	£2.32

CHUNKY LOCK NUT



Heavy Duty Lock Nuts

PART NO	SIZE	PACK OF	TRADE
LG-CN20	20 mm	10	£2.96
LG-CN25	25 mm	10	£4.68

EARTH PLATE TWIN



Earthing Plate Twin

PART NO	SIZE	TRADE
LG-EP20	20 mm	£6.14

BRASS MALE BUSH



Brass Male Bush Short / Long

PART NO	SIZE	PACK OF	TRADE
LG-MBB20S	20 mm Short	100	£19.56
LG-MBB25S	25 mm Short	100	£32.32
LG-MBB32S	32 mm Short	50	£36.42
LG-MBB1.5S	1 1/2" Short	10	£12.58
LG-MBB2.0S	2" Short	10	£20.40
LG-MBB20L	20 mm Long	100	£31.80
LG-MBB25L	25 mm Long	100	£49.60
LG-MBB32L	32 mm Long	50	£53.64
LG-MBB1.5L	1 1/2" Long	10	£16.52
LG-MBB2.0L	2" Long	10	£28.54

BRASS FEMALE BUSH



Brass Female Bush

PART NO	SIZE	PACK OF	TRADE
LG-FBB20	20 mm	100	£23.68
LG-FBB25	25 mm	100	£34.56
LG-FBB32	32 mm	50	£30.58
LG-FBB1.5	1 1/2"	10	£12.54
LG-FBB2.0	2"	10	£19.50

CATENARY

CATENARY

CATENARY WIRE



3 mm length = up to 155 kg | 4 mm length = up to 275 kg | 6 mm length = up to 620 kg

PART NO	LENGTH	SIZE	TRADE
LCW3-30	3 mm	30 metres	£17.00
LCW3-50	3 mm	50 metres	£28.34
LCW3-100	3 mm	100 metres	£46.06
LCW4-30	4 mm	30 metres	£23.80
LCW4-50	4 mm	50 metres	£35.14
LCW4-100	4 mm	100 metres	£63.10
LCW6-30	6 mm	30 metres	£46.54
LCW6-50	6 mm	50 metres	£75.00
LCW6-100	6 mm	100 metres	£154.00

CATENARY WIRE KIT



30m of catenary wire, 2 thimbles, 4 grips, 1 ring plate, 1 hook plate and 1 strainer / tensioner.

PART NO	SIZE	TRADE
CAT WIRE KIT 3	3 mm	£23.50
CAT WIRE KIT 4	4 mm	£32.00

WIRE GRIPS



PART NO	SIZE	PACK OF	TRADE
LWE3	3 mm	20 pcs	£8.00
LWE4	4 mm	20 pcs	£8.00
LWE6	6 mm	20 pcs	£9.60

WIRE THIMBLES



PART NO	SIZE	PACK OF	TRADE
LCWTH3	3 mm	20 pcs	£4.80
LCWTH4	4 mm	20 pcs	£4.80
LCWTH6	6 mm	20 pcs	£8.00

WIRE TENSIONERS



PART NO	SIZE	PACK OF	TRADE
LWT6	6 mm	10 pcs	£20.00
LWT8	8 mm	10 pcs	£31.80
LWT10	10 mm	5 pcs	£18.10

STAPLE PLATES



2 inch

PART NO	PACK OF	TRADE
LSP	10 pcs	£17.40

RING PLATES



2 inch

PART NO	PACK OF	TRADE
LRP	10 pcs	£26.20

HOOK PLATES



2 inch

PART NO	PACK OF	TRADE
LHP	10 pcs	£22.60

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