

Indicator Lights Neon, LED and Incandescent Lamp

Colors and voltages:

 Neon	Available with Red, Amber, Green or Clear lenses 100/130V (marked 110V), 200/250V (marked 230V)
 LED - DC	Red, Yellow, Green, Blue, White 2.0/2.2V Resistors for other voltages available.
 LED - AC	Red, Yellow, Green, Blue, White 110-230V ac operation.
 Incandescent lamp	Available with Red, Amber, Green, Clear or Blue lenses 6V, 12/14V, 24/28V.

- ▶ Neon, DC LED, AC LED or incandescent lamp
- ▶ Bezel sizes from 6.7 to 16.3mm dia
- ▶ Red, amber, green and clear lenses
- ▶ Red, yellow, green, blue and white LEDs
- ▶ Wide choice of styles

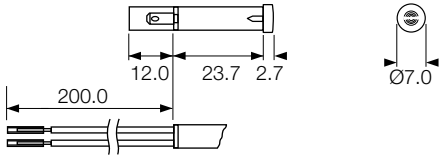
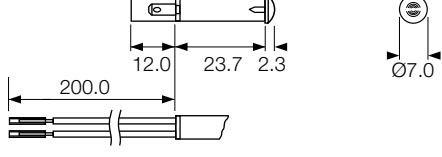
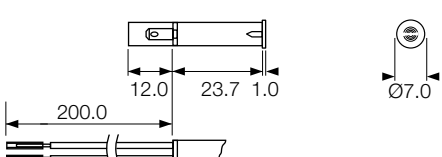
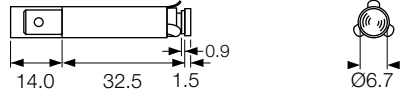
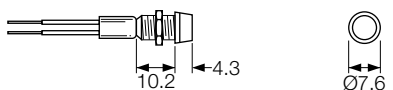
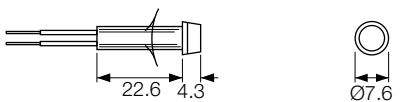


UL file E63363

Approvals shown for neon versions only

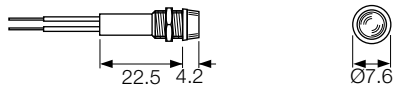
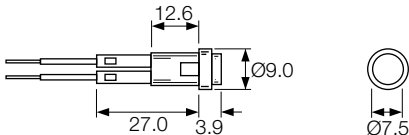
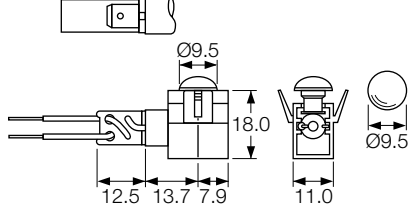
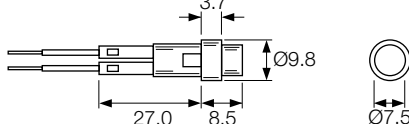
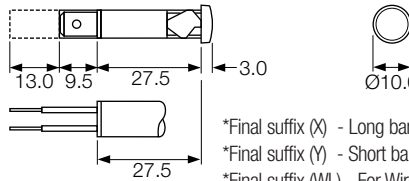
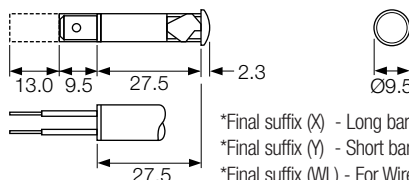


RoHS compliant

SERIES	MODEL	TERM	PANEL & °C	DIMENSIONS (mm)
NL Neon	566A 	B 2.8 	6.0	
LE LED (DC)		WL 	2.0max	
LE LED (AC)			page 6	
NL Neon	566B 	B 2.8 	6.0	
LE LED (DC)		WL 	2.0max	
LE LED (AC)			page 6	
NL Neon	566C 	B 2.8 	6.0	
LE LED (DC)		WL 	2.0max	
LE LED (AC)			page 6	
FL Filament	145 	C 6.3 	5.8	
NL Neon			3.0max	
LE LED (DC)			page 6	
FL Filament	1041 Chrome bezel 	WL 	6.3	
NL Neon		L 	6.3max	
LE LED (DC)			page 6	
FL Filament	1045 Chrome bezel available 	WL 	6.3	
NL Neon		L 	10.0max	
LE LED (DC)			page 6	
LE LED (AC)			page 6	

▶ **ORDER FORMAT** **example**



SERIES	MODEL	TERM	PANEL & °C	DIMENSIONS (mm)
FL Filament	245 Chrome bezel available	WL 	 7.1	
NL Neon		L 	 6.3max	
LE LED (DC)			 page 6	
LE LED (AC)				
FL Filament	2950 Chrome bezel available	WL 	 8.0	
NL Neon			 0.8-1.6	
LE LED (DC)			 page 6	
LE LED (AC)				
FL Filament	195 BB	WL 	 8.0	
NL Neon		C 6.3 	 0.8-3.0	
			 page 6	
FL Filament	2951 Chrome bezel	WL 	 8.0	
NL Neon			 0.8-1.6	
LE LED (DC)			 page 6	
LE LED (AC)				
FL Filament	568 A(*) Deep lens profile	WL 	 8.0	
NL Neon		H 4.8 	 0.8-3.5	*Final suffix (X) - Long barrier *Final suffix (Y) - Short barrier *Final suffix (WL) - For Wires
LE LED (DC)	(VDE at T100)		 page 6	
FL Filament	568 B(*) Shallow lens profile	WL 	 8.0	
NL Neon		H 4.8 	 0.8-3.5	*Final suffix (X) - Long barrier *Final suffix (Y) - Short barrier *Final suffix (WL) - For Wires
LE LED (DC)			 page 6	

Indicator Lights Neon, LED and Incandescent Lamp

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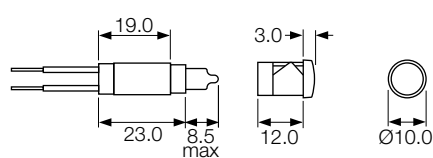
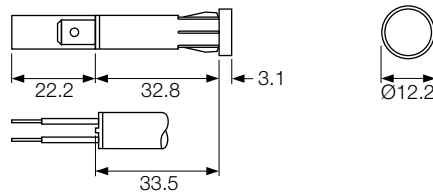
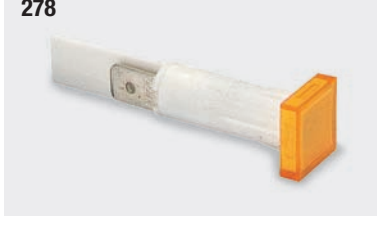
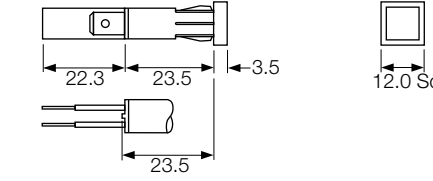
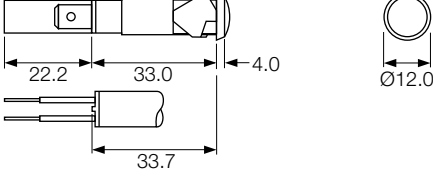
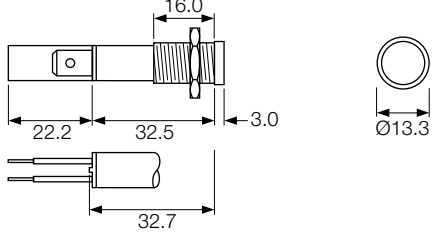
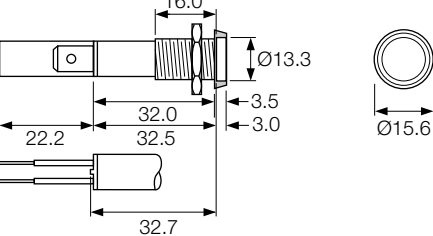


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Approvals shown for neon versions only



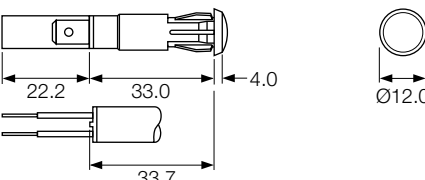
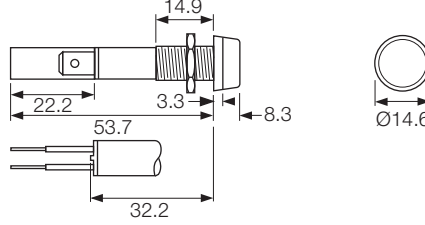
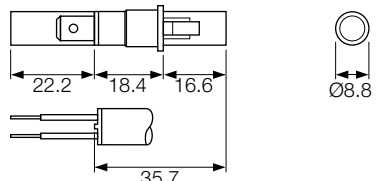
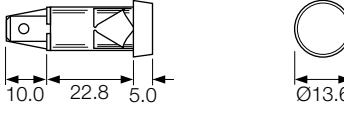
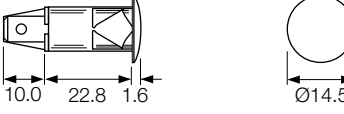
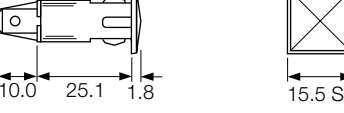
RoHS compliant

SERIES	MODEL	TERM	PANEL & °C	DIMENSIONS (mm)
NL Neon	569 	WL 	 9.0  0.8-2.5  Call sales	
LE LED (DC)				
LE LED (DC)				
LE LED (AC)				
NL Neon	273 	WL 	 9.0  2.0 max  page 6	
LE LED (DC)		K 2.8 		
LE LED (DC)		H 4.8 		
LE LED (AC)		C 6.3 		
NL Neon	278 	WL 	 9.0  2.0 max  page 6	
LE LED (DC)		K 2.8 		
LE LED (DC)		H 4.8 		
LE LED (AC)		C 6.3 		
FL Filament	276 	WL 	 9.5  0.8-2.8  page 6	
NL Neon		K 2.8 		
LE LED (DC)		H 4.8 		
LE LED (AC)		C 6.3 		
FL Filament	275 	WL 	 10.0  12.0 max  page 6	
NL Neon		K 2.8 		
LE LED (DC)		H 4.8 		
LE LED (AC)		C 6.3 		
FL Filament	275 Chrome bezel 	WL 	 10.0  11.5 max  page 6	
NL Neon		K 2.8 		
LE LED (DC)		H 4.8 		
LE LED (AC)		C 6.3 		

▶ **ORDER FORMAT** **example**

NL 2820 C 2R

SERIES CODE	MODEL CODE	TERMINAL CODE	VOLTAGE & COLOR see p6
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SERIES	MODEL	TERM	PANEL & °C	DIMENSIONS (mm)
FL Filament NL Neon LE LED (DC) LE LED (AC)	276 	WL  K 2.8  H 4.8  C 6.3 	 10.0  2.8 max  page 6	
FL Filament NL Neon LE LED (DC) LE LED (AC)	277 Chrome bezel 	WL  K 2.8  H 4.8  C 6.3 	 10.0  12.0 max  page 6	
FL Filament NL Neon LE LED (DC) LE LED (AC)	273 LL 	WL  K 2.8  H 4.8  C 6.3 	 10.0  0.6-2.0  page 6	For sub-panel mounting, behind a facia. 
FL Filament NL Neon LE LED (DC) LE LED (AC)	2820 	WL  K 2.8  H 4.8  C 6.3 	 12.0  0.75-2.0  page 6	
FL Filament NL Neon LE LED (DC) LE LED (AC)	2821 	WL  K 2.8  H 4.8  C 6.3 	 12.0 or 12.7  Ø12.0 = 0.8-2.5  Ø12.7 = 1.1-2.5  page 6	
FL Filament NL Neon LE LED (DC) LE LED (AC)	586 	WL  K 2.8  H 4.8  C 6.3 	 12.5  0.8-1.5  page 6	

indicators

Indicator Lights Neon, LED and Incandescent Lamp

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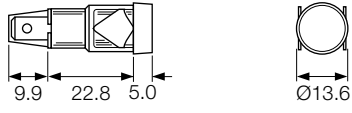
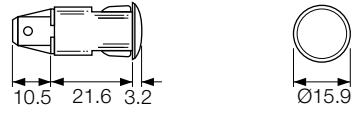
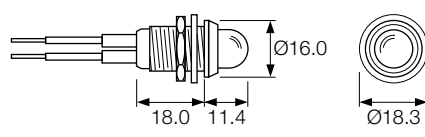
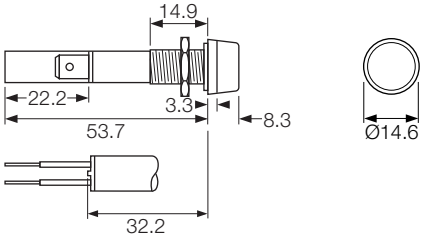
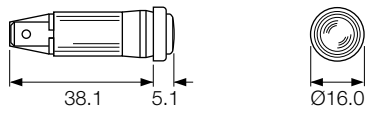
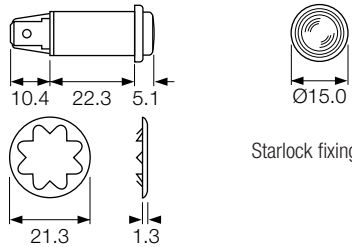


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Approvals shown for neon versions only

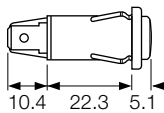
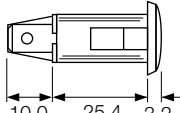
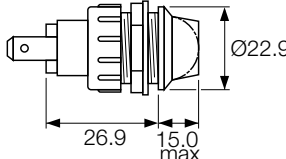


RoHS compliant

SERIES	MODEL	TERM	PANEL & °C	DIMENSIONS (mm)
NL Neon	2870 	WL 	 12.7	
LE LED (DC)		K 2.8 	 0.75-2.0	
LE LED (DC)		H 4.8 	 page 6	
LE LED (AC)		C 6.3 		
NL Neon	589 	WL 	 12.7	
LE LED (DC)		K 2.8 	 0.8-1.5	
LE LED (DC)		H 4.8 	 page 6	
LE LED (DC)		C 6.3 		
NL Neon	81 Chrome bezel 	WL 	 12.7	
LE LED (DC)		K 2.8 	 9.5	
LE LED (DC)		H 4.8 	 page 6	
LE LED (AC)		C 6.3 		
FL Filament	177 Chrome bezel 	WL 	 12.7	
NL Neon		K 2.8 	 12.0max	
LE LED (DC)		H 4.8 	 page 6	
LE LED (AC)		C 6.3 		
FL Filament	67 Chrome bezel 	WL 	 12.7	
NL Neon		K 2.8 	 1.14max	
LE LED (DC)		H 4.8 	 page 6	
LE LED (AC)		C 6.3 		
FL Filament	180AA 	WL 	 12.7	
NL Neon		K 2.8 	 19.0max	
LE LED (DC)		H 4.8 	 page 6	
LE LED (DC)		C 6.3 		



▶ **ORDER FORMAT** **example**

▶ SERIES	▶ MODEL	▶ TERM	PANEL & °C	▶ DIMENSIONS (mm)
FL Filament NL Neon LE LED (DC)	180BB Chrome bezel 	WL  C 6.3 	 13.5  0.9-1.14  page 6	 
FL Filament NL Neon LE LED (DC) LE LED (AC)	579 	WL  K 2.8  H 4.8  C 6.3 	 14.0  2.5max  page 6	 
FL Filament NL Neon LE LED (DC) LE LED (AC)	392 	C 6.3 	 19.0  4.0max  page 6	 

Indicator Lights Neon, LED and Incandescent Lamp

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	LED - AC	Red, Yellow, Green, Blue, White 110-230V ac operation.
	Incandescent lamp	Available with Red, Amber, Green, Clear or Blue lenses 6V, 12/14V, 24/28V.

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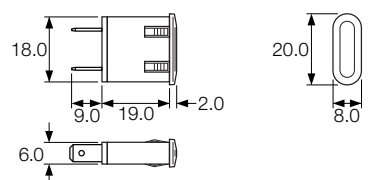
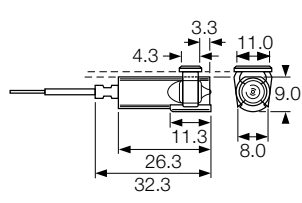
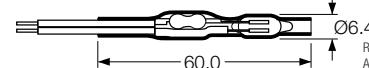


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Approvals shown for neon versions only



RoHS compliant

SERIES	MODEL	TERM	PANEL & °C	DIMENSIONS (mm)
FL Filament	581 AY	H 4.8 	 18.2/18.3 x 6.2/6.3*  2.0-3.5  page 6	
NL Neon				
NL Neon	234	L 	 9.27/9.50 x 4.75*  0.71-1.62  page 6	 
NL Neon	233	L 	 page 6	 Neon tube, resistor and flexible lead assembly, protected by "heat shrink" transparent sleeving.

Indicator Lights

To match 8500, 8600, R13, 1500, 1550, 5500, 6000, 8300 and 7000 switches

Colours and voltages:

Neon

Available with Red, Amber, Green or Clear lenses
100/130V (marked 110V), 200/250V (marked 230V)

Filament lamp

Available with Red, Amber or Green lenses
6V, 12/14V, 24/28V

Mains LED

6030 only

- ▶ Indicator lights
- ▶ Neon or filament lamp
- ▶ Bezel sizes from 6.7 to 16.3mm diameter
- ▶ Red, amber green and clear neons
- ▶ Red, amber and green filament lamps
- ▶ Styles to match rocker and push switches



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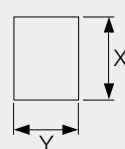
RoHS compliant

TERM	MODEL
H 4.8	H8580 AB
H 4.8	H8630 FB
T	
X	
H 4.8	R9 92B Approvals details - contact sales
C 6.3	C430 C6030 AL 6030 - L body & C terminals only
H 4.8	
K 2.8	
T U	
C 6.3	C480
H 4.8	
K 2.8	
T U	
C 6.3	C7030 AH
H 4.8	

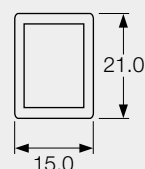
Full product details on pages 12-13

Body Code	Panel thickness	Cut-out X	Cut-out Y
B	0.75-1.25	19.1/19.2	12.9/13.0
	1.25-2.0	19.3/19.4	12.9/13.0
	2.0-3.0	19.7/19.8	12.9/13.0

Cut-out



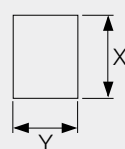
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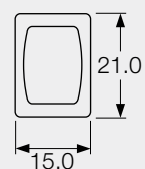
Full product details on pages 14-15

Body Code	Panel thickness	Cut-out X	Cut-out Y
B	0.75-1.25	19.1/19.2	12.9/13.0
	1.25-2.0	19.3/19.4	12.9/13.0
	2.0-3.0	19.7/19.8	12.9/13.0

Cut-out



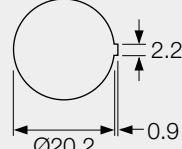
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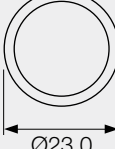
Full product details on pages 33

Snap fixing in panels thickness up to 3.0

Cut-out



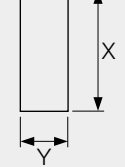
Flange



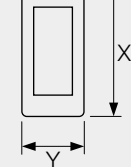
Full product details on pages 18-19 & 22-23

Body Code	Cut-out Y	Cut-out X	Flange Y	Flange X
A	12.2/12.3	27.2/27.3	14.0	30.2
B	11.0/11.1	30.0/30.1	14.0	33.4
L	11.0/11.1	30.0/30.1	14.0	31.9
R	14.0/14.1	28.5/28.6	17.0	31.5
T	11.5/11.6	28.2/28.3	14.0	30.2

Cut-out



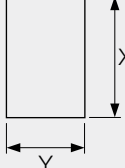
Flange



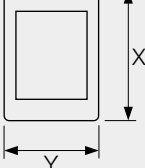
Full product details on pages 28-29

Body Code	Cut-out Y	Cut-out X	Flange Y	Flange X
A	22.3/22.4	27.2/27.3	25.0	30.2
B	22.1/22.2	30.0/30.1	25.0	33.4
L	22.1/22.2	30.0/30.1	25.0	32.0
R	23.0/25.4	28.4/28.5	28.9	33.2
T	22.3/22.4	28.2/28.3	25.0	30.2

Cut-out



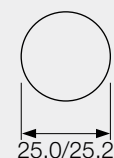
Flange



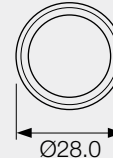
Full product details on pages 44-45

Body Code	Cut-out	Flange
H	Ø25.0/25.2	Ø28.0

Cut-out



Flange



Low Voltage Lampholders



ORDER FORMAT

LH 61 T 7A

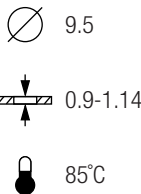
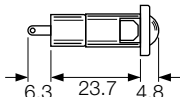
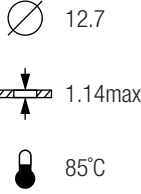
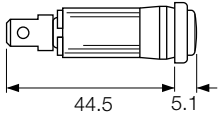
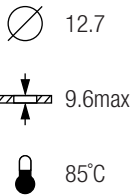
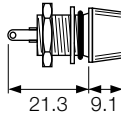
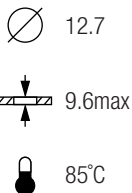
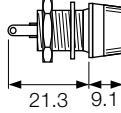
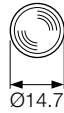
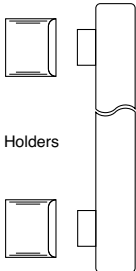
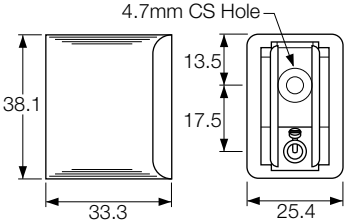
SERIES MODEL TERMINAL VOLTAGE & COLOR
CODE CODE CODE see p6

approvals not applicable to LH series

- ▶ Up to 50V
- ▶ Red, Amber, Green, Blue and Clear
- ▶ Linestra/Philinea lamp holder

RoHS

RoHS compliant

▶ SERIES	▶ MODEL	▶ TERM	▶ VOLTAGE & COLOR see p6		
LH Lampholder Midget screw 6, 12, 24V bulbs, up to 50 volts only	61 	T  	 	 Rear of panel bulb replacement	 Ø12.7
LH Lampholder T2 Bayonet 6, 12, 24V bulbs, up to 50 volts only	67 Chrome or matt black bezel 	C 6.3  	 	 Rear of panel bulb replacement	 Ø16.0
LH Lampholder Midget screw or T1 3/4 Midget Flange 6, 12, 24V bulbs, up to 50 volts only	A62 is Midget Flange Chrome bezel  A63 is Midget Screw Chrome bezel	T  	 	 Front of panel bulb replacement	 Ø14.7
LH Lampholder Midget screw or T1 3/4 Midget Flange 6, 12, 24V bulbs, up to 50 volts only	M62 is Midget Flange  M63 is Midget Screw	T  	 	 Front of panel bulb replacement	 Ø14.7
LH Lampholder For use in pairs with philinea lamp	95 	S  	 Lamp Holders	 Paired Architectural lampholders for Linestra or Philinea lamp.	

Low Voltage Lampholders



LH392



LH692

- ▶ Up to 50V
- ▶ MES or MBC bulb
- ▶ Flat and domed lens
- ▶ Brass or nylon bodies
- ▶ Red, Amber, Green, Blue and Clear lenses

RoHS

RoHS compliant

Bulbs will be supplied (dependant on order quantity) if a voltage is specified. These lampholders are suitable for up to 50V max.

Colors - Red, Amber, Green, (Clear & Blue, check availability).
Brass bodies have polished chrome finish.

For Neon & Mains versions see page 75
For Sealed version see page 84

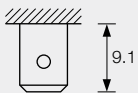
LH 692 7R

SERIES CODE MODEL CODE VOLTAGE & COLOR
see p 6

ORDER FORMAT

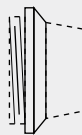
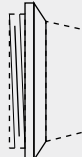
SERIES

LH Lampholder
For
T3 1/4 bayonet cap
50V max

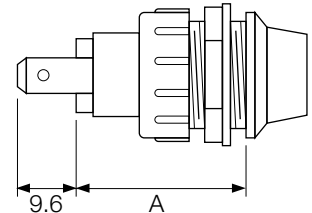


6.3 x 0.8

MODEL

Code	Panel Hole Dia	Body Material	Dimension A	Max Panel Thickness	Terminal
382	19.0mm	Nylon	35.0mm	6.3mm	6.3 x 0.8
 Black nylon bezel with polycarbonate lens (Lens is L90 & Color)					
392	19.0mm	Nylon	35.0mm	6.3mm	6.3 x 0.8
 Chrome bezel with polycarbonate lens (Lens is L90 & Color)					
692	25.4mm	Brass	41.8mm	8.7mm	6.3 x 0.8
 Chrome bezel with polycarbonate lens (Lens is L117 & Color)					

DIMENSIONS mm



OPTIONS

Light sources

LEDs (6, 12, 24V)
or
Incandescent lamps are available

M445

P.V.C. Insulating terminal cover



Sealing

Neoprene washers to seal between bezel and panel (W23) and lens and bezel (W24) to give a seal equivalent to IP66 are available on most versions

LED Lamps and LED Lampholders

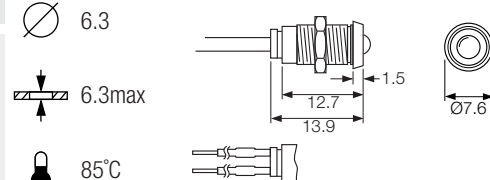
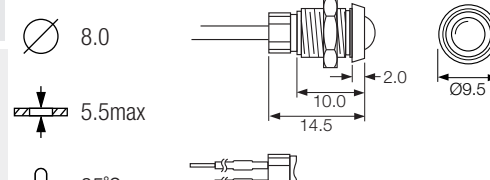
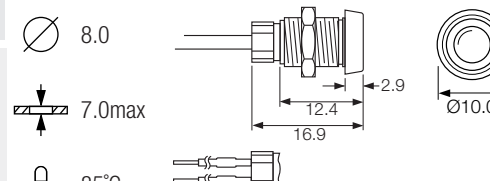
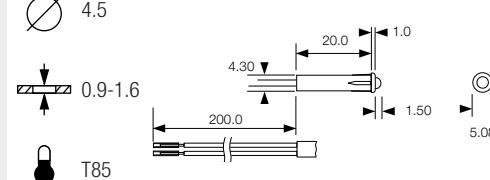
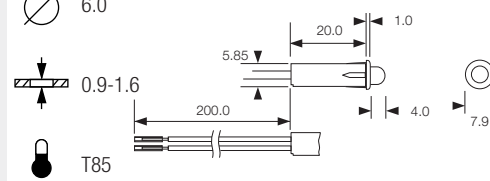
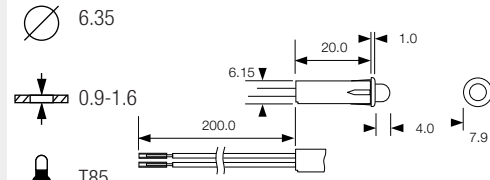
LED Lampholders can be supplied with or without LEDs

ORDER FORMAT				
LH	1048	WL	3700	8
SERIES CODE	MODEL CODE	TERMINAL CODE	LAMP CODE	VOLTAGE CODE

- ▶ LED lampholders
- ▶ Supplied with or without LEDs
- ▶ Black or Chrome finish

RoHS

RoHS compliant

SERIES	MODEL	LAMP COLOR CODE VOLTAGE CODE	See also technical info on page 6	
LH T1 (3mm) Lampholder	1047 chrome 1047WL chrome	1047B black 1047BWL black	No lamp - Blank	For WL versions:
		Red 4700 Yellow 4701 Green 4702	w/o resistor Blank 6Vdc 6 12Vdc 7 24Vdc 8 *see note on page 77	
LH T1 3/4 (5mm) Lampholder	1048 chrome 1048WL chrome	1048B black 1048BWL black	No lamp - Blank	For WL versions:
		Red 3700 Yellow 3701 Green 3702	w/o resistor Blank 6Vdc 6 12Vdc 7 24Vdc 8 *see note on page 77	
LH T1 3/4 (5mm) Lampholder with Light Focusing Reflector	1050 chrome 1050WL chrome	1050B black 1050BWL black	No lamp - Blank	For WL versions:
		Red 3700 Yellow 3701 Green 3702	w/o resistor Blank 6Vdc 6 12Vdc 7 24Vdc 8 *see note on page 77	
LH 10350A 10350AWL		LED COLOR	VOLTAGE CODE	
		Red 3700 Yellow 3701 Green 3702 White 3703 Blue 3704	2V Blank 6Vdc 6 14Vdc 7 28Vdc 8 125/250Vac 5	
LH 10360A 10360AWL		LED COLOR	VOLTAGE CODE	
		Red 3700 Yellow 3701 Green 3702 White 3703 Blue 3704	2V Blank 6Vdc 6 14Vdc 7 28Vdc 8 125/250Vac 5	
LH 10370A 10370AWL		LED COLOR	VOLTAGE CODE	
		Red 3700 Yellow 3701 Green 3702 White 3703 Blue 3704	2V Blank 6Vdc 6 14Vdc 7 28Vdc 8 125/250Vac 5	

Neon & LED Indicator Lights Sealed to IP52 and IP54

ORDER FORMAT example

NL 3130 S 2R

SERIES CODE MODEL CODE TERMINAL CODE VOLTAGE & COLOR
see p 6

- ▶ IP52 and IP54 sealing
- ▶ Three bezel sizes: 18.0, 20.5 and 30.0 dia.
- ▶ Neon or LED indicator
- ▶ Black and satin chrome bezel or without bezel
- ▶ Recessed screw terminals



Approval shown for neon versions only



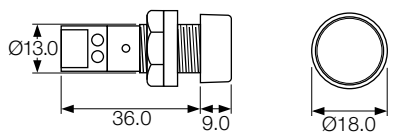
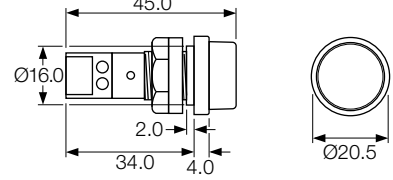
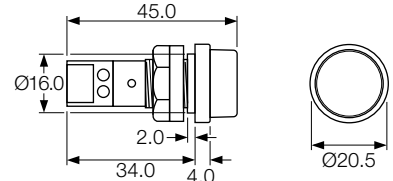
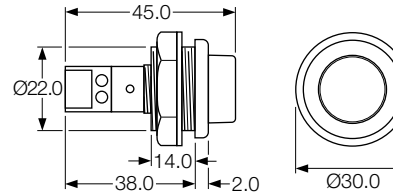
RoHS compliant

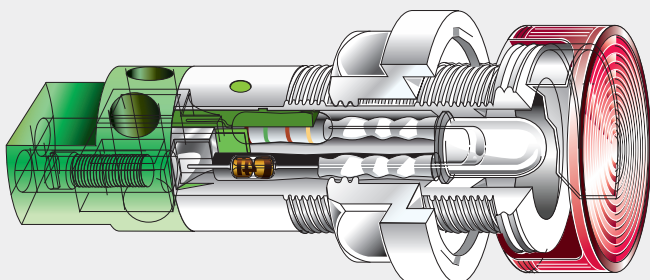
Neon versions feature integral current limiting & ghost lighting resistors.

LED versions have rectifier diodes & resistors for direct connection to 28Vac/dc.

IP52 is standard.

A panel sealing washer is available for IP54

SERIES	MODEL	TERM	VOLTAGE & COLOR see p6	SEALING OPTION State IP52 or IP54
LE LED	3130 No bezel	S	13.2	
NL Neon		 Recessed Screw	8.0max 120°C neon 50°C LED	
LE LED	3160 Black bezel	S	16.2	
NL Neon		 Recessed Screw	5.0max 120°C neon 50°C LED	
LE LED	3161 Satin chrome style bezel	S	16.2	
NL Neon		 Recessed Screw	5.0max 55°C neon 50°C LED	
LE LED	3221 Large black bezel	S	22.3	
NL Neon		 Recessed Screw	4.5max 120°C neon 50°C LED	



Select the version most suitable for your application from the 4 types shown.
Or call sales for availability to your special requirements.

Indicator Lights - Sealed to IP67



ORDER FORMAT

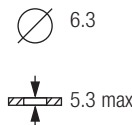
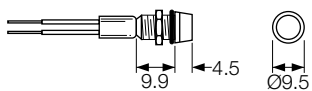
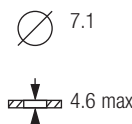
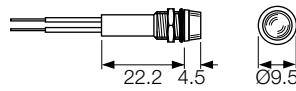
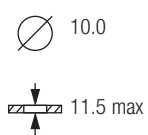
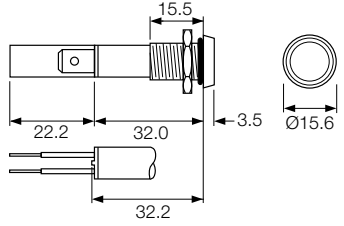
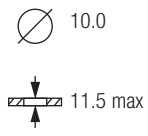
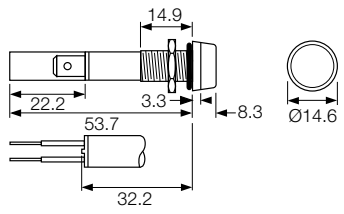
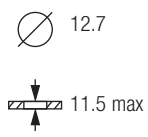
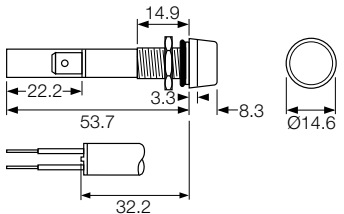
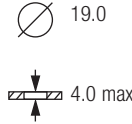
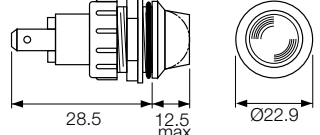
NL **1041S** **WL** **2R**
 SERIES MODEL TERMINAL VOLTAGE & COLOR
 CODE CODE CODE see p 6

- ▶ IP67 Panel Sealing
- ▶ Supplied complete with gaskets/'O' rings
- ▶ Neon, LED, mains LED or incandescent lamp
- ▶ Bezel sizes from 7.6 to 22.9mm diameter
- ▶ Red, amber, green, blue and clear lenses
- ▶ Red, yellow, green, blue and white LEDs
- ▶ Wide choice of styles



RoHS

RoHS compliant

SERIES	MODEL	TERM	PANEL & °C	DIMENSIONS (mm)
NL Neon LE LED (DC) LE LED (DC)	1041S Chrome bezel  	WL 		
NL Neon LE LED (DC) LE LED (DC) LE LED (AC)	245S Chrome bezel  	WL 		
NL Neon LE LED (DC) LE LED (DC) LE LED (AC)	275S Chrome bezel  	WL  C 6.3  K 2.8  H 4.8 		
NL Neon LE LED (DC) LE LED (DC) LE LED (AC)	277S Chrome bezel  	WL  C 6.3  K 2.8  H 4.8 		
NL Neon LE LED (DC) LE LED (DC) LE LED (AC)	177S Chrome bezel  	WL  C 6.3  K 2.8  H 4.8 		
NL Neon LE LED (DC) LE LED (DC) LE LED (AC)	392FFS  	C 6.3 		

LED Lamps and LED Lampholders - Sealed to IP67

LED Lampholders can be supplied with or without LEDs

RoHS

RoHS compliant

ORDER FORMAT

LH	1048S	WL	3700	8
SERIES CODE	MODEL CODE	TERMINAL CODE	LAMP CODE	VOLTAGE CODE

- ▶ IP67 front bezel sealing
- ▶ LED lampholders
- ▶ Supplied with or without LEDs
- ▶ Black or Chrome finish

See also technical info on pages 6

SERIES	MODEL
LH	1048S Chrome Designed to IP67 1048BS Black 
LH	1048SWL Chrome Designed to IP67 1048BSWL Black 
LH	1050S Chrome Designed to IP67 1050BS Black 
LH	1050SWL Chrome Designed to IP67 1050BSWL Black 

LAMP COLOR CODE	VOLTAGE CODE
No lamp - Blank	For WL versions:
Red 4700	w/o resistor Blank
Yellow 4701	6Vdc 6
Green 4702	12Vdc 7
	24Vdc 8
No lamp - Blank	For WL versions:
Red 3700	w/o resistor Blank
Yellow 3701	6Vdc 6
Green 3702	12Vdc 7
	24Vdc 8
No lamp - Blank	For WL versions:
Red 3700	w/o resistor Blank
Yellow 3701	6Vdc 6
Green 3702	12Vdc 7
	24Vdc 8

8.0

5.5max

T85

8.0

5.5max

T85

8.0

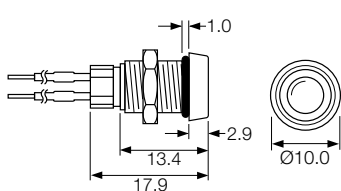
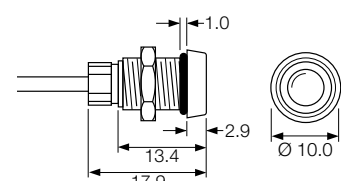
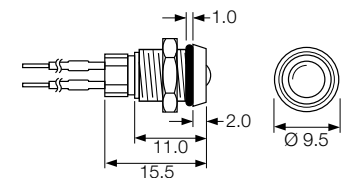
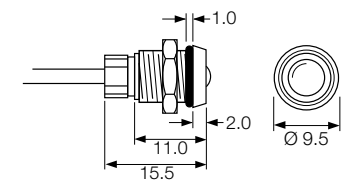
7.0max

T85

8.0

7.0max

T85



Properties

Sealing

O-ring sealing equivalent to IP67, of both the LED to bezel, and bezel to panel is available where shown.

Polarity

The nylon base mouldings are polarity marked.

Body Material and Finish

Chromed brass or Black oxide coated brass.

Lampholders only

Items prefixed 'A' are supplied without LEDs.

LED wires or PVC covered wire leads

125mm min length wires, 6.3mm standard strip.
Alternative colours, length and strip available.



Low Voltage Lampholders - Sealed to IP67



ORDER FORMAT

LH 392FPS 7R

SERIES CODE MODEL CODE VOLTAGE & COLOR
see p 6

- ▶ IP67 Panel seal
- ▶ Supplied complete with gaskets/'O' rings
- ▶ Up to 50V
- ▶ Red, Amber, Green, Blue and Clear
- ▶ LES, Midget Flange, MES & MBC bulb



RoHS

RoHS compliant

▶ SERIES	▶ MODEL	▶ TERM	PANEL & °C	▶ DIMENSIONS (mm)
LH	LH1090 FPS (MES)	C 6.3	19.0 4.0 max T85	 30.2 12.5 max Front of panel bulb replacement
LH	LH1091 FQS (MBC)	C 6.3	19.0 4.0 max T85	 35.0 12.5 max Front of panel bulb replacement
LH	LH0062 AOS (Midget flange) Chrome bezel LH0063 AOS (LES) Chrome bezel	T	12.7 8.5 max T85	 21.3 9.5 Ø14.7
LH	LH0062 MOS (LES & Midget flange) LH0063 MOS (LES)	T	12.7 8.5 max T85	 21.3 9.1 Ø14.7

F0445 MO

P.V.C. Insulating terminal cover.
For use with C1090 & C1091

