Indicator Lights



Key Features

- O Neon, LED, mains LED or filament lamp
- O Bezel sizes from 6.7 to 16.3mm diameter
- O Red, amber, green, blue and clear lenses
- Red, yellow, green, blue and white LEDs \bigcirc
- Wide choice of styles



Red, Yellow, available.

Colours and voltages:

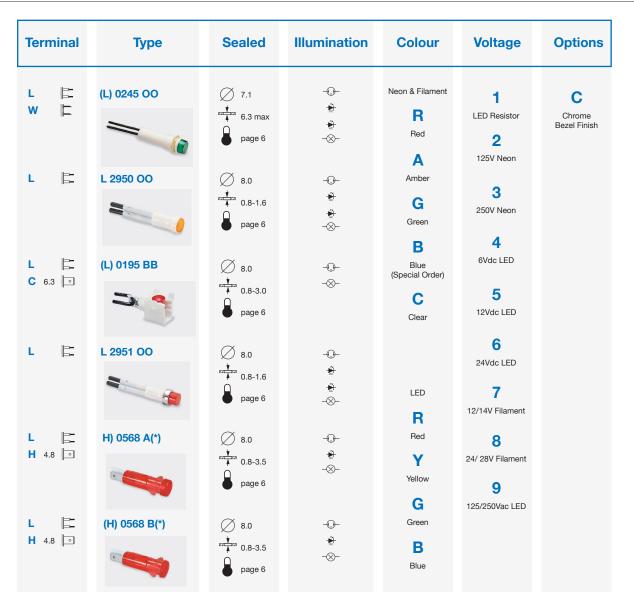


Red, Yellow, Green, Blue, White 2.0/2.2V Green, Blue, White 110-230V ac Resistors for other voltages operation.



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

Terminal	Туре	Sealed	Illumination	Colour	Voltage	Options
B 2.8 ⊨⊐ L ⊨=	(B) 0566 A	6.0 • • • • 2.0 max • • • • • • • • • • • • • • • • • • •	-@- *	Neon & Filament R Red	1 LED Resistor 2	C Chrome Bezel Finish
B 2.8 ⊫ L =	(B) 0566 B	6.0 2.0 max page 6	-@- # #	A Amber G Green	125V Neon 3 250V Neon	
B 2.8 ╞≕ L ╞≕	(B) 0566 C	 6.0 ★ 2.0max 	-@- # #	B Blue (Special Order) C Clear	4 6Vdc LED 5 12Vdc LED	
C 6.3 问	(C) 0145 AA	 ✓ 5.8 ★ 3.0max ↓ page 6 	-@- # # -⊗-	LED	6 24Vdc LED 7	
L E W L	(L) 1041 OO	 6.3 ★ 6.3 max ↓ page 6 	-@- *	R Red Y Yellow	12/14V Filament 8 24/ 28V Filament 9	
L 🔛 W L	(L) 1045 OO	6.3 • • • • • • • • • • • • • • • • • • •	-@- ** ** -⊗-	Green B Blue	125/250Vac LED	



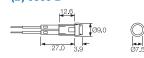
Dimensions

(B) 0566 A

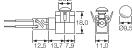


Ø7.6



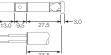












0

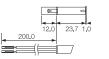










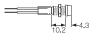




H) 0568 A(*)







(H) 0568 B(*)





07.6

Ø7.6

bulgin



Key Features

- Neon, LED, mains LED or filament lamp \bigcirc
- \bigcirc Bezel sizes from 6.7 to 16.3mm diameter
- O Red, amber, green, blue and clear lenses
- Red, yellow, green, blue and white LEDs
- O Wide choice of styles

Colours and voltages:

- (.)Available with Red, Amber, Green or Clear lenses 100/130V (marked 110V), 200/250V (marked 230V)
 - Red, Yellow, Green, Blue, White 2.0/2.2V



Red, Yellow, Green, Blue, White 110-230V ac Resistors for other voltages available. operation.

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

Terminal	Туре	Illumination	Colour	Voltage	Options	Panel	Approval
LE	(L) 0569 AW	-@- * * * -⊗-	Neon & Filament R Red	1 LED Resistor 2 125V Neon	C Chrome Bezel Finish	 Ø.0 Ø.8-2.5 Call sales 	RL KER KER RL KER KER
L 2.8 H 4.8 C 6.3	(C) 0273 OO	-@- * * -⊗-	Amber G Green B	3 250V Neon 4		9.0 2.0 max page 6	R. (Kēda) (Kēda) (Kēda)
L 2.8 H 4.8 C 6.3	(C) 0278 OO	-⊕- * * *	Blue (Special Order) Clear	6Vdc LED 5 12Vdc LED		9.0 2.0 max page 6	KEED SS KEED SS KEED SS KEED SS
L 2.8 H 4.8 C 6.3	(C) 0276 AA	-@- # # -&-	LED R	6 24Vdc LED 7 12/14V Filament		9.5 • 0.8-2.8 • page 6	RL KEIA KEIA KEIA
L 2.8 H 4.8 C 6.3 L 2.8 L 2.8	(C) 0275 OO	-0- * * *	Red Y Yellow	8 24/ 28V Filament 9 125/250Vac LED		 10.0 12.0 page 6 	RL KEED () KEED KEED KEED
L 2.8 H 4.8 C 6.3 □	(C) 0275 OO	-@- ₩ ₩ -⊗-	Green B Blue			 10.0 11.5 max page 6 	RL KEE Ø

Terminal	Туре	Illumination	Colour	Voltage	Options	Panel	Approval
L E- K 2.8 P H 4.8 P C 6.3 C	(C) 0276 OO	-@- * * -&-	Neon & Filament R Red	1 LED Resistor 2 125V Neon	C Chrome Bezel Finish	 10.0 2.8 max page 6 	R1 (60) (60) R1 (60) (60) (60)
L L K 2.8 L H 4.8 L C 6.3 I	(C) 0277 OO	-⊕- * * -⊗-	Amber G Green B	3 250V Neon 4		 10.0 12 max page 6 	KIDA KIDA
L 2.8 H 4.8 C 6.3	(C) 0273 LL	-@- # # -&-	Blue (Special Order) Clear	6Vdc LED 5 12Vdc LED 6		 ✓ 10.0 ★ 0.6-2.0 ↓ page 6 	RL KEDD S
L 2.8 H 4.8 C 6.3	(C) 2820 OO	-@- * * -⊗-	LED R	24Vdc LED 7 12/14V Filament		 ✓ 12.0 ★ 0.75-2.0 ↓ page 6 	KEDA 😨 KEDA KEDA
L 2.8) H 4.8) C 6.3)	(C) 2821 OO	-⊕- * * -⊗-	Red Y Yellow G	8 24/ 28V Filament 9 125/250Vac LED		12.0or12. • 0.8-2.5 • 0.8-2.5 • 0.1-2.5 • 0.1-2.5	7 PL Kida () Kida Kida Kida
L 2.8 H 4.8 C 6.3	(C) 0586 OO	-⊕- * * -⊗-	Green B Blue			 12.5 0.8-1.5 page 6 	KEDD (KEDD) KEDD (KEDD) KEDD
Dimensions							
(L) 0569 AW		0275 00	(C) 027	3 LL			







014.6

Ø13.6













(C) 0275 OO

(C) 0276 OO



ri La

012.2

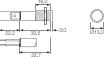
Ø14.5



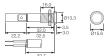




(C) 2821 OO



(C) 0586 OO



bulgin



Key Features

- Neon, LED, mains LED or filament lamp \bigcirc
- Ô Bezel sizes from 6.7 to 16.3mm diameter
- \bigcirc Red, amber, green and clear lenses
- Red, yellow, green, blue and white LEDs
- O Wide choice of styles

Colours and voltages:

- (.)Available with Red, Amber, Green or Clear lenses 100/130V (marked 110V), 200/250V (marked 230V) Green, Blue, White 2.0/2.2V Resistors for other voltages available.
- Red, Yellow, Green, Blue, White 110-230V ac
- Red, Yellow,

operation.



Red, Amber, Green, Clear or Blue lenses 6V, 12/14V, 24/28V.

Terminal	Туре	Illumination	Colour	Voltage	Options	Panel	Approval
L 2.8 H 4.8 C 6.3	(C) 2870 OO	-0- * * -8-	Neon & Filament R Red	1 LED Resistor 2 125V Neon	C Chrome Bezel Finish	 ✓ 12.7 ★ 0.75-2.0 ♦ Page 6 	Kith Kith Kith
L 2.8 H 4.8 C 6.3	C) 0589 OO	-⊕- ** ** -⊗-	Amber G Green B	3 250V Neon 4		 ✓ 12.7 ★ 0.8-1.5 ↓ page 6 	KESA KESA KESA
LE	L 0081 OO	-0- * * * -&-	Blue (Special Order) Clear	6Vdc LED 5 12Vdc LED		 12.7 9.5 page 6 	KEE CO
L 2.8 H 4.8 C 6.3	(C) 0177 OO	-0- * * * -8-	LED	6 24Vdc LED 7 12/14V Filament		 12.7 12.0max page 6 	Kich () Kich () Kich () Kich
L 2.8 H 4.8 C 6.3	(C) 0067 OO	-0- * * * -	Red Y Yellow	8 24/ 28V Filament 9 125/250Vac LED		 12.7 1.14max page 6 	Kich & Kich Kich Kich
L	(C) 0180AA	-⊕- ≹ -⊗-	Green B Blue			 12.7 19.0 max page 6 	KEER G

Indicator Lights

Terminal	Туре	Illumination	Colour	Voltage	Options	Panel	Approval
L E C 6.3	(C) 0180BB	-0- *	Neon & Filament R Red	1 LED Resistor 2 125V Neon	C Chrome Bezel Finish	 13.5 0.9-1.14 page 6 	KEEL
L 2.8 H 4.8 C 6.3	(C) 0579 OO	-⊕- ≹ * -⊗-	A Amber G Green	3 250V Neon 4		 14.0 2.5 max page 6 	KIE
C 6.3	(C) 1092	-@- ÷	B Blue (Special Order) C Clear	6Vdc LED 5 12Vdc LED		 19.0 4.0max page 6 	KEE
			LED R Red	6 24Vdc LED 7 12/14V Filament			
			Y Yellow G Green	8 24/ 28V Filament 9			
Dimensione			Blue	125/250Vac LED			

Dimensions

(C) 2870 OO





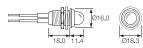
C) 0589 OO



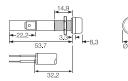


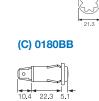
Ø15.9

L 0081 OO



(C) 0177 OO





(C) 0067 OO

38.1

(C) 0180AA

10.4 22.3 5.1

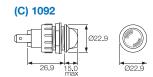


10.0



Ø15.0

1.3



bulgin



Key Features

- Neon, LED, mains LED or filament lamp
- \bigcirc Bezel sizes from 6.7 to 16.3mm diameter
- Red, amber, green and clear lenses
- Red, yellow, green, blue and
- white LEDs O Wide choice of styles

Colours and voltages:

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



Green, Blue,

White 110-230V ac

operation.

Green, Blue, White 2.0/2.2V Resistors for other voltages available.

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

Terminal	Туре	Illumination	Colour	Voltage	Options	Panel	Approval
H 4.8	H 0581 AY	- 0- -⊗-	Neon & Filament R Red	1 LED Resistor 2 125V Neon	C Chrome Bezel Finish	2.0-3.5 ↓ 18.2/18.3 ★ 6.2/6.3· ↓ 2.0-3.5 ↓ Page 6	Kii (G
LE	L 0234 OO	-@-	Amber G Green B	3 250V Neon 4		9.27/9.50 × 4.75. 0.71-1.62 page 6	
LE	L 0233 OO	-@-	Blue (Special Order) Clear LED	6Vdc LED 5 12Vdc LED 6 24Vdc LED		page 6	K
			R Red Y Yellow G Green B Blue	7 12/14V Filament 8 24/ 28V Filament 9 125/250Vac LED			

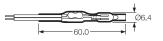
Dimensions

H 0581 AY





L 0233 OO



Neon tube, resistor and flexible lead assembly, protected by "shrunk on" transparent sleeving.

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



Key Features

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

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

Terminal	Туре	Illumination	Colour	Voltage	Options				Panel		
H 4.8	(C) 0276 OO	-@- -⊗-	Neon & Filament R Red	1 LED Resistor 2 125V Neon	C Chrome Bezel Finish	Body Code B	Panel Thickness 0.75-1.25 1.25-2.0 2.0-3.0		t-out Y 12.9/13.0 12.9/13.0 12.9/13.0		
H 4.8 T X D	(C) 0277 OO	-@- -⊗-	A Amber G Green	3 250V Neon 4		Body Code B	Panel Thickness 0.75-1.25 1.25-2.0 2.0-3.0		t-out Y 12.9/13.0 12.9/13.0 12.9/13.0		× ×
H 4.8	(C) 0273 LL	-@- -⊗-	B Blue (Special Order)	6Vdc LED 5 12Vdc LED				ckness up to 3.0			
 C 6.3 H 4.8 K 2.8 T U 	(C) 2820 OO	-@- *	C Clear LED R	6 24Vdc LED 7 12/14V Filament		Body Code A B L R T	Cut Y 12.2/12.3 11.0/11.1 11.0/11.1 14.0/14.1 11.5/11.6	Cout X 27.2/27.3 30.0/30.1 30.0/30.1 28.5/28.6 28.5/28.6	Flange Y X 14.0 30 14.0 31 17.0 31 14.0 30	.2 .4 .9 .5	
C 6.3 E H 4.8 E K 2.8 D T U	(C) 2821 OO	-0- * -⊗-	Red Y Yellow	8 24/ 28V Filament 9 125/250 Vac LED		Body Code A B L R T	Cut Y 22.3/22.4 22.1/22.2 22.1/22.2 23.0/25.4 22.3/22.4	Cout X 27.2/27.3 30.0/30.1 30.0/30.1 28.4/28.5 24.5/28.5	Flange Y > 25.0 30 25.0 33 25.0 32 28.9 33 25.0 30	.2 .4 .0 .2	
C 6.3 ○H 4.8 ○	(C) 0586 OO	- ⊕ - -⊗-	Green B Blue			Body Code H	Cut-out Ø25.0/25.2	Ø28.0	20.0 00	25.0/25.2	Ø28.0

Approvals

(C) 0276 OO		(C) 2821 OO	🔨 KECA 🕥
(C) 0277 OO	N KEER S	(C) 0586 OO	N KEGA 🚯
(C) 2820 OO	FL KER ()		

Low Voltage Lampholders



Key Features

Colours and voltages:

Up to 50VRed, Amber, Green, Blue and

Clear

These lampholders are suitable for up to 50V max. Bulbs will be supplied (dependent on order quantity) if a voltage is specified. Colours - Red, Amber, Green, (Clear & Blue, check availability).

C Linestra/Philinea lamp holder

Terminal	Туре	Sealed	Illumination	Colour	Voltage	Options	Panel
T 🎾 C 问	T0061 OO (LES)	S Sealed	N Neon L DC LED	Neon & Filament R Red A Amber	1 LED Resistor 2 125V Neon	C Chrome Bezel Finish	 9.5 0.9-1.14 T85 12.7
T 6.3	(c) 0273 LL		Mains AC LED	G Green B Blue (Special Order)	3 250V Neon 4 6Vdc LED		 1.14max T85 12.7
ч			F Mains AC LED	C Clear	5 12Vdc LED 6		9.6max
T	(C) 2820 OO			LED R Red	24Vdc LED 7 12/14V Filament		 12.7 9.6max T85
S ®EI	(C) 2821 OO			Yellow G Green B Blue	8 24/ 28V Filament 9 125/250Vac LED		Нарадина Тв5
T0061 OO (LES	012.7	(C) 2820 C	00	((•	2) 0273 LL	014.7	
(C) 0277 OO	Ø16.0	(C) 2821 C	4.7mm CS Hole 13.5 17.5 25.4	33.3			

Low Voltage Lampholders

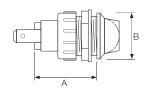




Key Features

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

Dimensions and Options



Approvals and specifications

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

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

F0445 MO P.V.C. Insulating terminal cover.

Terminal	Туре	Sealed	Colour	Bulb Voltage	Options	Panel	Lens	Approval
C (9,1) $(0,3 \times 0.8)$ T (0,2,0) (4,8) Solder S Solder S Screw and Clamp	1090 MES (E10) 1091 MBC (BA9s) (C and S Terminals only)	S Sealed	R Red Y Vellow G Green B Blue C Clear	6 6V 12 12V 24 24V Max of 50V	C Chrome Bezel Finish	1090 (MES lamps) Panel Hole Body Dim Dim A 19.0 Brass 35.0 22.0 D 19.0 Brass 30.2 22.0 E 19.0 Brass 30.2 22.0 chrome bezel 30.2 22.8 2 G 19.0 Brass 24.6 22.0 chrome bezel 24.6 22.0 24.6 22.8 L 25.4 Brass 26.0 31.5 1091 (MBC lamps) Panel Hole Body Dim Dim Material Dia Material A B B 19.0 Brass 36.0 22.0 Q 19.0 Nylon (Chrome twin) 36.6 22.0 M 25.4 Brass 38.1 31.5	F Flat V MES (E10)	

LED Lamps and LED Lampholders LED Lampholders can be supplied with or without LEDs



Key Features

Colours and voltages:

C LED lampholders

Black or Chrome finish

Supplied with or without LEDs

Colours: Red, Yellow, Green and Blue LEDs (High Intensity is standard. Option of extra super bright).

Voltages: LEDs are available for direct connection to 2.0/2.2V or 12Vdc

For other voltages contact sales.

Terminal	Туре	Sealed	Body Colour	LED Colour	Voltage	Panel Cutout	Approval	Dimensions
 LED fitted LED not fitted T LED & Wires fitted U 	(W) 1047 OO	S Sealed	B Black Blank	R Red Y Red	1 LED Resistor 4 6Vdc LED	6.3 6.3max 6.3max T85		1.5 +/- 0.36
 LED fitted LED not fitted TT LED & Wires fitted UTT 	(L) 1048 OO			G Green B Blue	5 12Vdc LED 6 24Vdc LED	 8.0 5.5max T85 		2.0 09.5
 LED fitted LED not fitted T LED & Wires fitted 	(W) 1050 OO					8.0 7.0max T85		
 LED fitted LED & Wires fitted U 	(L) 1035 OA					 ✓ 4.5 ↓ 0.9-1.6 ↓ T85 		
LED fitted	(L) 1036 OA					6.0 • 0.9-1.6 • T85		
 W LED fitted ↓ ↓ ↓ LED & Wires fitted ↓ ↓ 	(L) 1037 OA					 Ø 6.35 ♥ 0.9-1.6 ♥ T85 		

LED Lamps and LED Lampholders



Key Features

LEDs

 \bigcirc

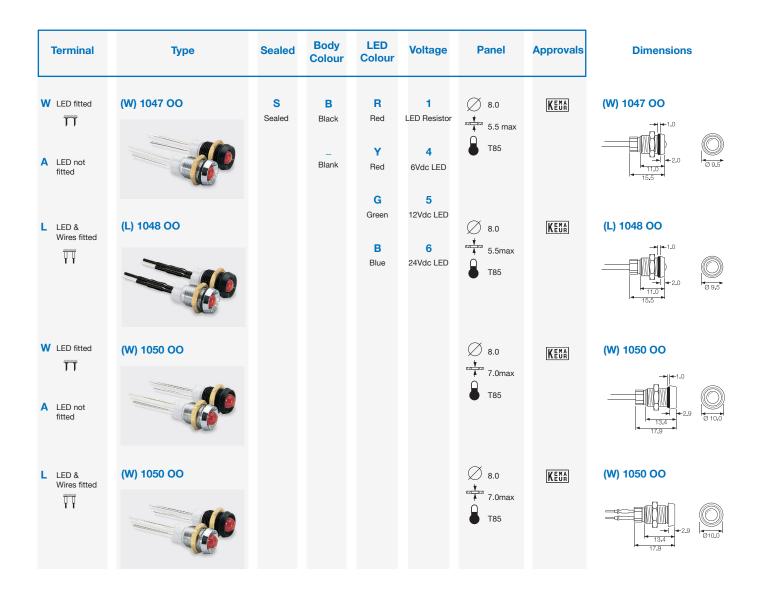
Colours and voltages:

\bigcirc	IP67 front bezel sealing
\bigcirc	LED lampholders

O Black or Chrome finish

Supplied with or without

Colours: Red, Yellow Green and Blue LEDs. (High Intensity is standard. Option of extra super bright). Voltages: LEDs are available for direct connection to 2.0/2.2V or 12Vdc. For other voltages contact sales.



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.

Indicator Lights - Sealed to IP67

○ Red, amber, green, blue and

 \bigcirc Red, yellow, green, blue and

clear lenses

white LEDs

O Wide choice of styles



Key Features

- IP67 Panel Sealing
- Supplied complete with gaskets/'O' rings
- Neon, LED, mains LED or filament lamp
- Bezel sizes from 7.6 to 22.9mm diameter

Colours and voltages:

DC



 Available with Red, Amber, Green or Clear
 Red, Yellow, Green, Blue, White

 Ienses
 2.0/2.2V

 100/130V
 Resistors for (marked 110V), 200/250V

 available.
 available.



 Red, Yellow,
 Red, Yellow,

 Green, Blue,
 Green, Blue,

 White
 White

 2.0/2.2V
 110-230V ac

 Resistors for
 operation.

 other voltages
 available.



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

Terminal	Туре	Sealed	Illumination	Colour	Voltage	Option	Panel Cutout	Approval
LE	(L) 1041 OS	S Sealed	-0- * * -&-	R Red A Amber	1 LED Resistor 2 125V Neon	C Chrome Bezel Finish	 Ø 6.3 [★]/_↑ 5.3max 	KEMA
LE	(L) 0245 OS		-@- ** ** -&-	G Green B Blue	3 250V Neon		 7.1 ⁴ ⁴	KEUA
L 5.4 100 100 100 100 100 100 100 100 100 10	(C) 0275 OS		-0- * * *	(Special) C Clear	4 6Vdc LED 5 12Vdc LED		 ✓ 10.0 ^e/₁ ^t/₄ 11.15max 	KEMA
L 5.3 5.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	(C) 0277 OS		-0- * * ~&-	LED R Red	6 24Vdc LED		 ✓ 10.0 ★ 11.15max 	KEUA
L 6.3 C 4.8 F 2.8 □ H □	(C) 0177 OS		-0- * * -&-	Y Yellow G Green	7 12/14V Filament 8 24/ 28V Filament		 Ø 12.7 ♥ ♥ ♥ 11.15max 	KEUA
L 6.3 问	(C) 1092 FFS		-0- * *	B Blue W White	9 125/250Vac LED		Ø 19.0 ★ 4.0 max	KEUR
(L) 1041 OS			(C)	0275 OS		(C) 0177	OS	
(L) 0245 OS	-4.5 Ø9.5				3.5 - OI5.6	+22.2+ + 53.7	14.9 3.3 7 7 32.2	0 014.6
	9 .5		(C)	0277 OS	e.3 014.6	(C) 1092)

Indicator Lights - Sealed to IP67



Key Features

 \bigcirc

gaskets/'O' rings

filament lamp

Neon, LED, mains LED or

Colours and voltages:

- IP67 Panel Sealing O Bezel sizes from 7.6 to Supplied complete with
 - 22.9mm diameter

clear lenses

 \bigcirc Red, amber, green, blue and

C Red, yellow, green, blue and white LEDs

These lampholders are suitable for up to 50V max. Bulbs will be supplied (dependent on order quantity) if a voltage is specified. Colours - Red, Amber, Green, (Clear & Blue, check availability).

Terminal	Туре	Sealed	Colour	Bulb Voltage	Options	Panel	Approvals	Dimensions
C 6.3	C1090 FPS (MES)	S Sealed	R Red A Amber	6 6V 12 12V	C Chrome Bezel Finish	 19.0 4.0max T85 	KEUR	0.2 12.5 max
C 6.3	C1091 FQS (MBC)		G Green B Blue (Special)	24 24V		 	KEUA	0 35.0 12.5 max
T	T0062 AOS (Midget flange) Chrome bezel T0063 AOS (LES) Chrome bezel		C Clear			⊘ 10.0 ^{∞ ↓} 11.15max	KEUA	21.3 9.1 Ø14.7
T	T0062 MOS (LES & Midget flange T0063 MOS (LES)					⊘ 10.0 	KEUA	

F0445 MO P.V.C. Insulating terminal cover. For use with C1090 & C1091



General Information



Terms and Conditions of Sale

All orders are accepted subject to our Standard Terms & Conditions. Copies of these are available: www.elektron-technology.com/terms/

Health & Safety

Bulgin proprietary components are designed, manufactured, assessed and tested to comply with good commercial quality and engineering standards. They are safe and reliable in use within the vast majority of normal environments. In the interest of safety, application in certain extreme destructive or unsuitable environments must be avoided. The following restrictions are given as guidance:

- External or wet areas (exposed to rain or spray), except where designated "Sealed".
- Atmospheres designated as "explosive", except where designated "Gas Tight" or "Explosion Proof".
 Highly corrosive atmospheres or subject to contamination by corrosive chemicals. (Avoid the use of corrosive acid
- Highly corrosive atmospheres or subject to contamination by corrosive chemicals. (Avoid the use of corrosive acid soldering flux. Use an approved Electrical Grade).
- Atmospheres containing a high density of abrasive dust (mechanically operated components).
- Contamination with Silicone or Silicone Compounds (switches).
- Areas or levels unprotected from severe impact by heavy bodies moving in close proximity (panel mounted components).
- Extremes of temperatures, beyond the specified limits.
- Electric supply voltage or load current above the published maximum ratings.

General

To ensure electrical safety as far as is reasonably practical, these products should be properly applied, installed and maintained by or under the supervision of competent persons in accordance with good engineering practice.

Dimensions

All dimensions are in millimetres (mm) unless otherwise stated.

The CE Marking Directive

Equipment bearing the CE mark is allowed free circulation throughout Europe. The products in this catalogue, when installed correctly, comply with the CE requirements where it relates to them.

The Low Voltage Directive

The Low Voltage Directive 2006/95/EC seeks to ensure that electrical equipment within certain limits both provides a high level of protection for European citizens and enjoys a single market in the European Union. Where applicable, Bulgin products comply with the requirements of this directive.

RoHS

These European Directives introduced environmental responsibilities for electrical and electronics equipment manufacturers. The RoHS (Restriction of use of certain Hazardous Substances) regulation (Directive 2002/95/EC) came into force July 2006. The WEEE (Waste Electrical and Electronic Equipment) regulation (Directive 2002/96/EC), came into force January 2007.

The RoHS directive effectively bans the use of certain chemicals, these are defined as:

- Lead
- Cadmium

MercuryHexavalent Chromium

Polybrominated Biphenyl (PBB) - flame retardant

• Polybrominated Diphenyl Ether (PBDE) - flame retardant (including Deca BDE)

Action has been taken to ensure all standard products meet the requirements of this directive. All packing carries RoHS compliance information as conformation.

REACH

REACH (Registration, Evaluation, Authorisation and Restriction of Chemicals) is the new system for controlling chemicals in Europe and became law in the UK on 1 June 2007. Elektron Technology as a manufacturer of articles, are reliant on our supply chain to ensure that the substances/articles we use, are in compliance with the EC1907/2006, REACH Regulations.

Our articles and their packaging, based on our knowledge at this point, do not contain any of the 15 substances on the SVHC Candidate List, dated 28th October 2008, nor any of the 14 substances added to the SVHC Candidate List, dated 13th January 2010, nor Acrylamide added to the SVHC Candidate List, dated 30th March 2010, according to article 59 (1, 10) of Regulation (EC) No. 1907/2006 (REACH), in a concentration above 0.1% weight

If this situation changes we confirm that this information will be passed through the supply chain in a timely manner.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for LED Panel Mount Indicators category:

Click to view products by Bulgin manufacturer:

Other Similar products are found below :

607-3232-140F 821-0331-503 FL2870C8R FL2950WL7B FL2950WL8G FL589WL8R FL67C8R H8630FBBA3 NL177WL2A NL177WL3G NL276C2A NL2950BWL3G NL589WL2R NL67C2C NL67C3R C480AABG3 PB22BM41K PB22SIM40Y PB22SKRS31KC L32R-R2-2311 L3353-MWRG L39UR-R24-2111 L58D-G2-W L58D-Y2-W L59D-R12-W L59UD-R12-W L625DG L625DR LE177WL39007 LE2821H5G LH1048BSWL3702 LH1048BWL3702 LH382A LH677G LHM628A FL276WL7R FL2950BWL7R FL2950WL7R FL2950WL8R FL2950WL8R-12 FL2951WL8G FL2951WL8R FL589C7R FL67WL8G MPC5BCW18.0 556-1605-808F 556-1705-809F 556-3008-839F 558-0201-818F 559-0001-813F