



# Economy Series LED Pilot Lights Ø 22.5

## MRP with effect from 10.07.2024



### **Salient Features:**

- Quick installation
  Safe operation
  Robust design
  Aesthetically elegant
  Diffused illumination

- 2 LED chip cluster LVGP (Low Voltage Glow Protection) Marking on diffuser on request

### **Electrical and Mechanical Characteristics Environment**

Degree of protection Applicable standards

**Product Certification** 

-25°C to +70°C Ambient -25°C to +40°C Storage

### **Mechanical Characteristics:**

**Terminal Capacity** Maximum 2x1.5mm<sup>2</sup> or 1x2.5mm<sup>2</sup>. Minimum 1x 0.5mm<sup>2</sup>

CE

IP65 as per IEC 60529

IEC 60947-5-1

Terminal marking X1 X2 0.5 Nm **Terminal Torque** 

Viewing Angle More than 100°

More than 100 mcd for all colors Optical Axial intensity

Weight 25 gms

### **Electrical Characteristics:**

500 V Rated insulation voltage 2.5 KV Dielectric Test

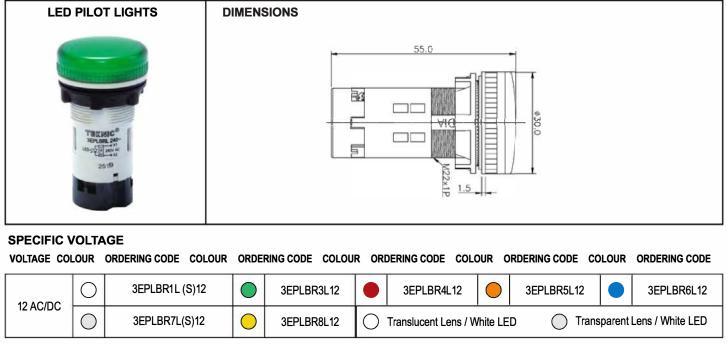
Polymeric parts V2 as per UL94

Polarity protection Polarity protection is only in case of DC supply lamps Max. 20mA for AC circuits. Max.15mA for DC circuits **Current Consumption** 





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12 AC/DC	$  \bigcirc  $	3EPLBR1L (S)12		3EPLBR3L12		3EPLBR4L12		3EPLBR5L12		3EPLBR6L12
12 AC/DC	0	3EPLBR7L(S)12	0	3EPLBR8L12	0	Translucent Lens / W	hite LE	D Trans	parent	Lens / White LED
04.40/D0		3EPLBR1L (S)24		3EPLBR3L24		3EPLBR4L24		3EPLBR5L24		3EPLBR6L24
24 AC/DC	0	3EPLBR7L(S)24	0	3EPLBR8L24	0	Translucent Lens / W	hite LE	D Trans	parent	Lens / White LED
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110 AC		3EPLBR1L(S)110AC		3EPLBR3L110AC		3EPLBR4L110AC		3EPLBR5L110AC		3EPLBR6L110AC
		3EPLBR7L(S)110AC	0	3EPLBR8L110AC	0	Translucent Lens / W	hite LE	D Trans	parent	Lens / White LED
		3		E		T :		1		[ ]
110 DC		3EPLBR1L(S)110DC		3EPLBR3L110DC		3EPLBR4L110DC		3EPLBR5L110DC		3EPLBR6L110DC
	0	3EPLBR7L(S)110DC	0	3EPLBR8L110DC	0	Translucent Lens / W	hite LE	D Trans	parent	Lens / White LED
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240 AC	$  \bigcirc  $	3EPLBR1L(S)240AC		3EPLBR3L240AC		3EPLBR4L240AC		3EPLBR5L240AC		3EPLBR6L240AC
	0	3EPLBR7L(S)240AC	0	3EPLBR8L240AC	0	Translucent Lens / W	hite LE	D Trans	parent	Lens / White LED
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220 DC		3EPLBR1L(S)220DC		3EPLBR3L220DC		3EPLBR4L220DC		3EPLBR5L220DC		3EPLBR6L220DC
	0	3EPLBR7L(S)220DC	0	3EPLBR8L220DC	0	Translucent Lens / W	hite LE	D Trans	parent	Lens / White LED

Note: Other voltages namely 6 V, 30 V, 48 V, 63.5 V & 125 V DC available on request



### MRP w.e.f. 10.07.2024

### Control & Signalling Devices 22.5 Ø

	1	PLASTIC SERIES								
D PILOT LIGHTS ECONOMY SERIES										
	ТҮРЕ	COLOUR	ORDERING CODE	Price in Rs. INTEGRAL LED						
	Lata and LED	Milete LED / Milete Leve	35DLDD41/5)	350.00						
	Integral LED	White LED / White Lens	3EPLBR1L(S)	250.00						
	6V, 12V, 24V, 48V AC/DC	Green LED / Green Lens	3EPLBR3L	135.00						
	110VAC, 110VDC,	Red LED / Red Lens	3EPLBR4L	135.00						
THEMS!	230VAC, 220VDC	Amber LED / Amber Lens	3EPLBR5L	135.00						
THE MAN OF THE PARTY OF T		Blue LED / Blue Lens	3EPLBR6L	250.00						
		White LED / Clear Lens	3EPLBR7L(S)	250.00						
		Yellow LED / Yellow Lens	3EPLBR8L	135.00						
	Ple	Please mention the voltage required after the ordering code								

#### **GENERAL TERMS AND CONDITIONS**

General Terms: Prices are ex-works Mumbai

GST : 18%

Prices are subject to revision without notice and ruling at the time of delivery.

This price list supersedes all previous Price Lists.

Warranty Policy: TEKNIC equipment is guaranteed under the following terms:

For a period of 12 months from the date of sale, TEKNIC guarantees that its products are free from defects in material and workmanship, with the exception of consumables rendered unserviceable through normal use. During the said period, TEKNIC will replace or repair all parts acknowledged as defective due to factory workmanship and which have been returned in a timely manner by Buyer to TEKNIC and all costs and duties paid, together with a detailed description of the failure and a certified declaration of the number of hours of operation. Repaired or replaced parts will be redelivered FCA (named place) as per INCOTERMS 2000. This warranty is subject to the provision of correct usage, proper maintenance and does not cover defects arising out of fire, faulty operation, accident, inefficient maintenance and willful or accidental damage.

TEKNIC guarantee applies to all equipment, parts and components stored, installed, protected, maintained and used in accordance with TEKNIC specifications and instructions, and respecting the rules for normal use, without any modification by Buyer.

All other conditions or warranties, whether express or implied, relating to the quality and operation of the equipment are excluded, as well as any liability for loss or damage caused directly or indirectly by the equipment or resulting from its use.

Proof of purchase to be provided to avail warranty.

#### **TEKNIC ELECTRIC (I) PVT. LTD.**

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