



## Economy Series LED Pilot Lights Ø 22.5

## MRP with effect from 01.11.2021



#### 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 IP65 as per IEC 60529 Applicable standards IEC 60947-5-1

Product Certification CE

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

#### **Mechanical Characteristics:**

Terminal Capacity Maximum 2x1.5mm² or 1x2.5mm². Minimum 1x 0.5mm²

Terminal marking X1 X2
Terminal Torque 0.5 Nm

Viewing Angle More than 100°
Optical Axial intensity More than 100 mcd for all colors

Weight 25 gms

#### **Electrical Characteristics:**

Rated insulation voltage 500 V Dielectric Test 2.5 KV

Polymeric parts V2 as per UL94

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



Transparent Lens / White LED

3EPLBR6L110DC

3EPLBR6L240AC

3EPLBR6L220DC

3EPLBR5L110DC

3EPLBR5L240AC

3EPLBR5L220DC



110 AC

110 DC

240 AC

220 DC

## Economy Series LED Pilot Lights Ø 22.5

3EPLBR7L(S)110AC

3EPLBR1L(S)110DC

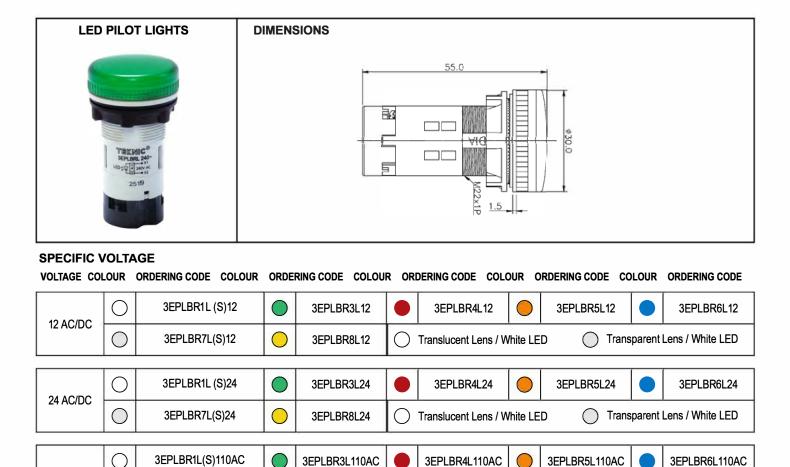
3EPLBR7L(S)110DC

3EPLBR1L(S)240AC

3EPLBR7L(S)240AC

3EPLBR1L(S)220DC

3EPLBR7L(S)220DC



Translucent Lens / White LED

3EPLBR4L110DC

3EPLBR4L240AC

3EPLBR4L220DC

( ) Translucent Lens / White LED

Translucent Lens / White LED

( ) Translucent Lens / White LED

3EPLBR8L110AC

3EPLBR3L110DC

3EPLBR8L110DC

3EPLBR3L240AC

3EPLBR8L240AC

3EPLBR3L220DC

3EPLBR8L220DC

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



## MRP w.e.f. 01.11.2021

## Control & Signalling Devices 22.5 Ø

PLASTIC SERIES LED PILOT LIGHTS ECONOMY SERIES				
THICKNEY  THICKNEY  THICKNEY  TO THE THICKNEY  ZOTE				
	Integral LED	White LED / White Lens	3EPLBR1L(S)	223.50
	6V, 12V, 24V, 48V AC/DC	Green LED / Green Lens	3EPLBR3L	119.50
	110VAC, 110VDC,	Red LED / Red Lens	3EPLBR4L	119.50
	230VAC, 220VDC	Amber LED / Amber Lens	3EPLBR5L	119.50
		Blue LED / Blue Lens	3EPLBR6L	223.50
		White LED / Clear Lens	3EPLBR7L(S)	223.50
		Yellow LED / Yellow Lens	3EPLBR8L	119.50
	Please mention the voltage required after the ordering code			

#### GENERAL TERMS AND CONDITIONS

General Terms : Prices are ex-works Mumbai

HSN CODE : 85365010 for all the products of this MRP List

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.

Reg.Office : 116, Hammersmith Industrial Estate, Mahim (W), Mumbai – 400016.

Head Office : 703/704/705, Madhava, Bandra Kurla Complex, Bandra (E), Mumbai – 400051. Tel: +91-22-42532500 Works: 65, Marol Co-op. Industrial Estate Ltd., M. Vassanji Road, Andheri (East), Mumbai – 400059. Tel: +91-22-42534500

Email: teknic@teknic.co.in/mfg@teknic.co.in Website: www.teknic.co.in