

Economy Series LED Pilot Lights Ø 22.5

MRP with effect from 01.10.2025



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 2x1.5mm ² or 1x2.5mm ² . Minimum 1x 0.5mm ²
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



MRP w.e.f. 01.10.2025

Control & Signalling Devices 22.5 Ø

PLASTIC SERIES

LED PILOT LIGHTS ECONOMY SERIES					
	TYPE	COLOUR	ORDERING CODE	Price in Rs. INTEGRAL LED	MOQ NOS.
	Integral LED	White LED / White Lens	3EPLBR1L(S)	265.00	50 NOS
	6V, 12V, 24V, 48V AC/DC	Green LED / Green Lens	3EPLBR3L	143.00	
	110VAC, 110VDC,	Red LED / Red Lens	3EPLBR4L	143.00	
	230VAC, 220VDC	Amber LED / Amber Lens	3EPLBR5L	143.00	
		Blue LED / Blue Lens	3EPLBR6L	265.00	
		White LED / Clear Lens	3EPLBR7L(S)	265.00	
		Yellow LED / Yellow Lens	3EPLBR8L	143.00	
Please mention the voltage required after the ordering code					
HSN CODE : 85365010					

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:
<p>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.</p>	
<p>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.</p>	
<p>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.</p>	
<p>Proof of purchase to be provided to avail warranty.</p>	

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