

22.5mm Integrated LED Pilot Lamps have a aesthetic compact, rigid construction design

To ensure reliable trouble free performance conforming to IEC947-5.

Features:



- ▶ Dual chip LED for consistent glow intensity
- ▶ Service life 100,000 hours
- ▶ Choice of 4 colours



Specifications

Standards

IEC 947-5

Voltage

12V,24V,48V AC/DC, 110V,240V AC. 110V, 220V DC. Universal, 20-270V AC/DC

Current Consumption (mA)

25mA (max)

12V,24V, 48V AC/DC

17mA (max)

110V,240V AC

12mA (max)

110V DC

08mA (max)

220 V DC

Service Life (at nominal voltage, ambient

100,000 Hours

temp.of 25 °C)

±20 % of rated voltage.

Operating Voltage Limits

Service Temperature

Storage

- 25 °C to +70 °C

Operation

- 25 °C to +55 °C

Power consumption at nominal voltage (W)

0.50 W

12V,24V, 48V AC/DC

1.25 W

110V AC

3.80 W

240V AC

1.25 W

110V DC

1.45 W

220V DC

< 1.5 W

Universal

Dielectric Strength

2.5kV for 1 minute

Ingress Protection

IP 30 for terminals,IP65(Top surface of indicators)

Terminal capacity

Screw Clamp Terminals

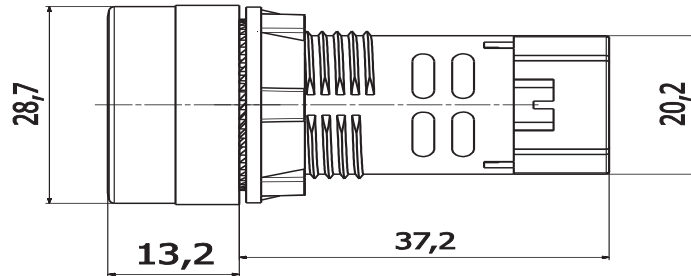
Min :1 x 0.5 Sqmm

Max: 2 x 1.5 Sqmm, 1x2.5 Sqmm

Product Selection

Description	Colour
Integrated LED Indicating lights,Lamps suitable for 110V,240VAC. 110V,220V DC. 48V,24V,12V AC/DC circuits.	Green
	Red
	Blue
	Amber

Dimension



Ordering Code:

VIPS IL

Code	Lens Colour
R	Red
A	Amber
B	Blue
G	Green

Voltage
O 12
O 24
O 48
110
220
240
UAX - Universal

Code	Voltage Type
A	AC
D	DC
Blank	Universal