The Benefits of ADALET LED Pilot Lights

Superior Safety  Lamps located inside enclosure (not under lens cap) for worry-free operation.

240 Volt Power Option  Use in applications where 240 Volts are required with optional resistor type base.

Configurable  Your choice of color, short or long lengths, guarded or unguarded caps, and 120 or 240 Volt lamps.

Low Maintenance  10 year/100,000 service life under normal ambient conditions.

Efficient  4x more efficient than standard incandescent bulbs.

Improved Visibility  Utilizes ultra-bright cluster LED’s.
LED PILOT LIGHTS
Energy Efficient, Superior Illumination!

ATEX CERTIFIED
PILOT LIGHTS
EXPLOSIONPROOF & DUST-TIGHT

BASE CATALOG NUMBER
- XLX S R 120 - C

BODY LENGTH
- NONE = Long
- S = Short

COLOR OF LENS & LAMP
- R = Red
- A = Amber (Yellow)
- G = Green
- B = Blue
- W = White

VOLTAGE
- 120, 240 (optional voltages available within range 5-120, consult factory.)

CAP
- NONE = Standard Plastic Lens Cap
- C = Classic Cap (Unguarded)
- G = Guarded Classic Cap

Part Number
- XLX
  - LONG BODY
    - STANDARD CAP
  - XLX - C
    - LONG BODY
    - CLASSIC UNGUARDED CAP
  - XLX - G
    - LONG BODY
    - CLASSIC GUARDED CAP
- XLXS
  - SHORT BODY
    - STANDARD CAP
  - XLXS - C
    - SHORT BODY
    - CLASSIC UNGUARED CAP
  - XLXS - G
    - SHORT BODY
    - CLASSIC GUARDED CAP
- XLXS - 240
  - SHORT BODY
    - STANDARD CAP
    w/OPTIONAL 240V BASE

Certifications
- ATEX Directive 94/9/EC
- EN 50014 /EN 50018
- UL 60079-0/UL 60079-1
- IEC 60079-0 / IEC 60079-1
- UL 698 / UL 1203 / CSA C22.2, No.30
- UL 50
- IEC 60529
- NEMA

0539 (G) II 2 GD
DEMKO Certificate: 05 ATEX 0530154U
Ex d IIB+H2 T6 Tamb -20 C to +55 C
Class I, Zone 1, AEx d IIB+H2 T6 Tamb -20 C to +55 C
Ex d IIB+H2 T6 Tamb -20 C to +55 C
Class I, Groups B, C & D; Class II, Groups E, F & G
Type 4X
IP66
Type 4, 4X, 7 & 9

Lens caps are not part of flame path.
240 Volt lamp requires optional resistor type base (P/N 3126-1). Maximum lamp Voltage is 120.
Color of lamp and lens are normally the same. White lamp uses clear lens cap.
Minimum length of threaded joint = seven threads (Group B), = five threads (Group C).
Minimum installation thickness shown for classic guarded and classic unguarded cap models may be increased 15" by discarding knurled lock ring. Minimum length of threaded joint must be satisfied.