XML LED

Explosionproof linear LED lighting

Key Features

- Low-profile, lightweight design
- Convenient wiring access through screw-cap cover with toolless, cage clamp terminal block
- Self-contained emergency battery backup, no additional junction box required
- Heavy-duty, 7/16" thick die-cast safety cable attachment points
- Replaceable LED circuit boards and drivers with quick disconnects
- Adjustable mounting bracket with 90 degree range of motion and 13 locking positions*

Additional Features

- Central safety cable attachment points for increased safety/reduced range of motion
- Feed-through and pendant mount capable
- Diffused lens option
- Standard 10kV surge protection, non EM models
- 4kV surge protection, EM models
- 5-year warranty

Classifications

- Class I, Division 1, Groups C & D
- Class I, Division 2, Groups C & D
- Class II, Division 1, Groups E, F & G
- Class III
- Simultaneous Presence
- UL 1598A Marine Outside Type
- UL 1598 Wet Locations
- UL 8750 LED Safety
- UL 844 Hazardous Locations
- UL 924 Emergency Lighting
- Emergency Battery Backup
- -40°C to 65°C Ambient Temperature
- CSA C22.2 No. 250.0–08
- CSA C22.2 No. 137–M1981
- NEMA 4X, 7CD
- ABS Type Approved
- IP66
- Paint Spray Booth
- DLC Listed
- Tested to LM79 and LM80
- IECEx
- ATEX

Standard Materials

Body: A360 Aluminum (less than .4% copper content) with baked-on gray epoxy finish
Gaskets: One-piece neoprene
Lens: Tempered glass
Hardware: Stainless steel
# Certification Guide

<table>
<thead>
<tr>
<th>Model</th>
<th>Length</th>
<th>Wattage</th>
<th>Operating Voltage</th>
<th>Total Lumens</th>
<th>Lumens per Watt</th>
<th>CRI</th>
<th>CCT</th>
<th>Ambient Temperature</th>
<th>Class I, Div. 1, Group C &amp; D</th>
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<th>Paint Spray Booth</th>
<th>Supply Wire Suitable Temperature, °C</th>
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## XML - I4 - L - C - N - XX

**1 SERIES**
XML LED = North American Standards  
XML LED = ATEX and IECEx Standards

**2 LAMP WATTAGE**
04 = 30 Watt  
05 = 38 Watt  
06 = 45 Watt  
07 = 54 Watt  
09 = 75 Watt  
14 = 90 Watt

**3 LAMP TYPE**
L = LED (4000K CCT)

**4 LENS**
C = Clear  
D = Diffused

**5 VOLTAGE/FREQUENCY**
U = 120 - 277V 50/60 Hz  
N = 347/480V 60 Hz  
A = 120V 60 Hz  
B = 220 - 240V 50/60 Hz  
C = 277V 60 Hz

**6 OPTIONS**
RIG = Mounting Bracket & (2) Safety Cables  
MB = Mounting Bracket Ceiling or Wall  
HA = High Ambient 65°C Rated (75W Model Only)  
EM = Emergency Battery Backup (Not Available with 347/480V)  
FB = Fuse Block  
PB = Push to Test Switch for EM Option Only  
30 = 3000K (CCT)  
35 = 3500K (CCT)  
50 = 5000K (CCT)

1 Mounting hardware not included. See options for mounting selections.  
2 Not available with EXML models.  
3 4kV surge protection. Supplemental 10kV surge protection not available on EM models.  
4 Specify voltage when option FB is needed. When option FB is selected, one fuse is provided for 120 and 277V. Two fuses are provided for 220-240V. Fuse option not available for marine listed fixtures, EM versions, 347/480V or for fixtures listed for use in Canada.  

Part numbering logic is for explaining part number structure only. Not all combinations are possible; consult factory for catalog numbers not listed on chart.