
56W Flameproof LED Fixture - 4' 2-lamp - Zone 1, 2 and 21, 22 - ATEX/IECEx Rated
HALS-AEC.EX-48-2L-LED



HALS-AEC.EX-48-2L-LED Flameproof LED Light

Listing: Europe, International

Lamp Technology: LED

Lamp Quantity: (2)

Dimensions: 54.52" x 12.7" x 5.27"

Weight: -

Voltage: 100-277 Volts AC, 50/60Hz or 11-25 Volts AC/DC

Total Watts: 56W

Single-lamp Watts: 28W

Total Lumens: 7,000 lms

Single-lamp Lumens: 3,500 lms

Luminous Efficacy: 125 lm/W

Lamp Life: 50,000+ Hours

Color Temperature: 3000K, 3500K, 4500K, 5000K, 5600K

Color Rendering Index: 85+

Lamp Type: -

Lamp Base: G13 Bi-pin

Replacement Lamp: LED T8-Style Tube

Beam Angle: 150°

Lighting Configuration: Flood Pattern

Power Efficiency: -

Power Factor: -

Amperage: 0.46A @ 120V, 0.23A @ 240V, 0.2A @ 277V

Ambient Operating Temp Range: -25°C to +50°C/+55°C

Operating Temp Rating: T6

Housing Material: Carbon Steel

Housing Finish: White Plastic Powder

Lens Material: Polycarbonate (Clear, Frosted or Heavy Frosted)

Cover Material: Glass

Mount: -

Terminals: L1, L2, L, N, PE

Hubs: (1) M25 x 1.5 @ Side

Ratings/Approvals

Zone 1 and Zone 2 Approved

Zone 21 and Zone 22 Approved

Ex nA C T4 Gc TA, T6

ATEX EN60079 Certified

IEC Ex IEC60079 Certified

IP65

Special Orders- Requirements

Contact us for special requirements

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Warranty: 12 Months

Options:

HALS-AEC.EX-48-2L-LED-Color Temp-Diffusion

Example: HALS-AEC.EX-48-2L-LED-3000K-3000K

Color Temp	
3000K	-3000K
3500K	-3500K
4500K	-4500K
5000K	-5000K
5600K	-5600K

Diffusion	
CLEAR	-3000K
FROSTED	-3500K
HEAVY FROST	-4500K

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