



FEATURES

- ▼ ATEX approved and certified to UL and CSA standards.
- ▼ Proven water tight construction.
- ▼ 100 to 130V AC or 220 to 277V AC electronic ballast.
- ▼ Cassette re-lamping.
- ▼ Low profile rigid and rugged design.
- ▼ 5 year warranty.

APPROVALS

- ▼ Class I Zone 1 AEX emd IIC T4 (USA)
- ▼ Ex em II T4 (Zone 1 Canada)
- ▼ -10C to +55C T100°C
- ▼ IP 66 and IP 67
- ▼ Type 4X

FEATURES

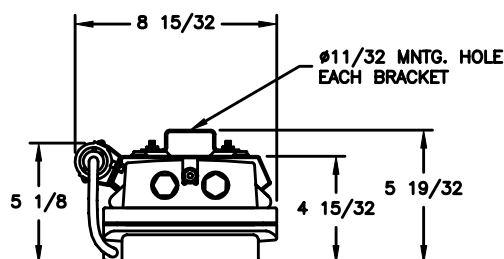
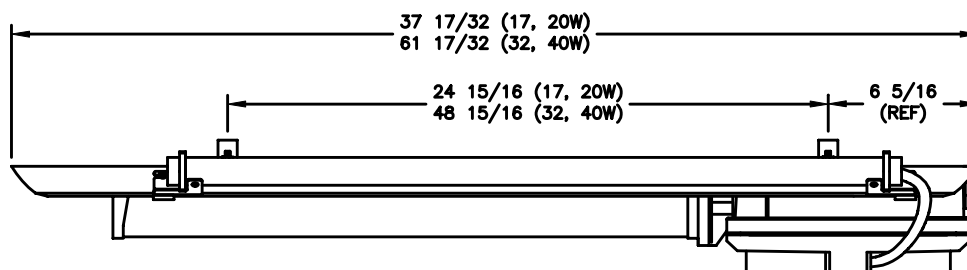
- ▼ Zone 1 hazardous locations
- ▼ Offshore platforms
- ▼ Refineries
- ▼ Pipeline pumping stations
- ▼ Waste water treatment facilities

Accessories

To obtain a fixture with any of the accessories listed below, please add the following part number to your order:

- | | |
|-------------------------|-----------|
| ▼ Ceiling brackets | IL042655 |
| ▼ Eye Bolt | IL041838 |
| ▼ Wall Bracket | IL043179S |
| ▼ Wire Guard (2 foot) | IL043603 |
| ▼ Wire Guard (4 foot) | IL043593 |

DIMENSIONS



TECHNICAL SPECIFICATION

HOUSING

Polycarbonate with white powder coated stainless steel reflector.

GASKET

One piece silicone.

TERMINALS

Standard 2 per input to allow feed through wiring.

INPUT POWER

100 to 130V AC 47-63Hz
220 to 277V AC 47-63Hz

LAMP TYPE

F17T8 for 2 foot nominal models
F32T8 for 4 foot nominal models
(lamps not supplied)

CABLE ENTRY

Two M20 X 1.5 threaded entries. M25 hubs optional.

LAMP HOLDERS

Locking vibration resistant.

BALLAST

Electronic HF with lamp shut off if lamp cassette removed.

LENS

High impact polycarbonate.

MOUNTING

Standard saddle straps provided
Fixture can be mounted in any position.

ORDERING REFERENCES

Model	Voltage	Lamp Type	Weight (lbs / kg)
VL24E2-1	100-130	F17T8	23.0 / 10.5
VL24E2-4	220-277		
VL24E4-1	100-130	F32T8	26.4 / 12.0
VL24E4-4	220-277		

SPARE PARTS	
2' Lamp Envelope (Cassette)	IL990789
4' Lamp Envelope (Cassette)	IL990789A
Gasket for Lamp Envelope	IL148372
Gasket for Ballast Housing	IL148375