

Project:
Type:
Date:
Product Code:
Approval:



Performance, superiority and vapour resistant.

BFHV

Superior-grade, suspended mount fluorescent vapour proof fixture. Its unique, IP67 certified body makes it ideal in washdown or extremely dusty environments where efficiency and performance are a factor.

FEATURES

- Fibreglass body with neoprene gasket ensures a dust and water resistant seal
- High-reflectance white reflector
- Available with 4 or 6 lamp configurations
- Available in T5 or T8

OPTIONS

- 347V options available
- Multi-level switching, dimmable ballast
- 4 or 6 lamps
- T5 or T8
- Cords and hanging accessories
- Occupancy and dimming controls

APPLICATIONS

- Food processing plants
- Manufacturing

APPROVALS

- UL certified for Canada or USA
- Meets IP67 standards
- NEMA 4X

OPTICS

Optional reflectors are available in high-reflectance white steel, white aluminum or specular aluminum. T5, T5HO and T8 fluorescent light sources are available. Standard clear acrylic lens with various options available (consult factory).

ELECTRICAL

All components have met all regulatory approvals. Fixture is available in 120 - 277VAC and 347V options. Lamp retention through rotary lamp holders.

MOUNTING

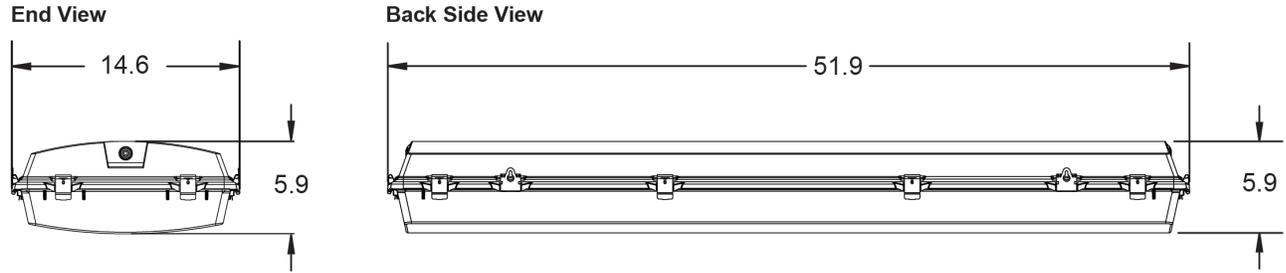
V-shaped mounting brackets for suspended applications. Surface mounting options available.

CONSTRUCTION

Fibreglass enclosure with neoprene gasket ensures a dust and water resistant seal. Clear acrylic lens ensures a maximum light path is achieved. Available with high-reflectance white or specular aluminum reflector. End knock-outs allow for continuous wiring.



PRODUCT DIMENSIONS



PRODUCT KEY

Fixture Type	Heat Management	Fixture Sizes	Number of Lamps	Lamp Watts	Lamp Type	Ballast Voltage	Ballast Factor	Options
BFHV	[]	[]	[] LP	[] W	[]	[]	[]	[]
	(Blank) - No Option I - Heat Management	4	4 6	28 32 54	T5 T8	120 120/277 (UNV) 347	Normal (N) High (H) Low (L)	

OPTIONS

<p>Mounting M16 - CT4-V Hook M20- Ceiling Mount V-Hanger M14- Mounting Beam for CT4i</p> <p>Motion Sensor W12 - Motion Sensor - 10C W30 - IP Rated Motion Sensor</p> <p>Dimming W23 - 0-10V No Leads (Standard) W24 - 0-10V With Leads</p>	<p>Lens L26 - Clear Polycarbonate Lens L49 - Smooth Frosted Acrylic Lens (CT4-DIRA) L55 - Clear Acrylic Lens</p> <p>Reflector R1 - Reflector - White Steel R2 - Reflector - Full - White Aluminum 92% R3 - Reflector - Full - Specular Aluminum 92%</p>	<p>Cords W3XX - Flexible Whip - 16/3 600V White (XX - Length) W4XX - Flexible Whip - 16/3 600V Black (XX - Length) W5XX - Power Cord - 16/3 White (XX Length) NEMA Code W6XX - Power Cord Set, 3-Wire 120V Plug, 14/3 (XX - Length) W8XX - Power Cord Set, 3-Wire 120V Plug, 18/3 White (XX - Length)</p>
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