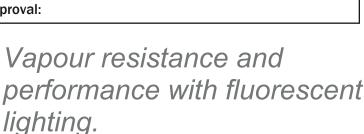


Project:
Туре:
Date:
Product Code:
Approval:





# **BFV** - SPECIFICATIONS MAY CHANGE WITHOUT NOTICE

Superior-grade, surface and suspended mount fluorescent enclosed and gasketed fixture. It is ideal for indoor or outdoor use where there is a high probability to exposure to dust, water or vapour. Its unique, IP67 certified body makes it ideal in environments where vapour-proof efficiency and performance are a factor.

#### **FEATURES**

- · 2', 4' and 8' lengths available
- Fibreglass body with neoprene gasket ensures a dust and water resistant seal
- T5 or T8 lamps

#### **OPTIONS**

- · 2', 4' and 8' lengths available
- · Dimmable and emergency ballast
- Reflectors available in pre-painted high-reflectance white steel, white aluminum and specular aluminum
- Various diffusers available (consult factory)

# **APPLICATIONS**

- · Food processing plants
- Garages
- Manufacturing

#### **APPROVALS**

- · CSA approved for Canada and USA
- UL certified for Canada and USA
- Meets IP67 standards

### **OPTICS**

Reflectors available in high-reflectance white steel, white aluminum and specularized aluminum. T5 and T8 light sources are available. Standard clear acrylic lens with various options available (consult factory).

## **ELECTRICAL**

All components have met all regulatory approvals. Convenient knockout patterns for easy connections and through wiring. Fixture is available in 120 - 277VAC and 347V options. Lamp retention through rotary lamp holders.

#### MOUNTING

Can be mounted using suspended or surface-mount configuration.

# CONSTRUCTION

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





















# **PRODUCT DIMENSIONS**

# **End View Side View**

# PRODUCT KEY

Fixture Type	Fixture Size	Number of Lamps	Lamp Watts	Lamp Type	Ballast Voltage	Ballast Factor	Options
BFV	_	LP —	V	w –	] – [		
	2'	1	28	T5	120	Normal (N)	
	4'	2	32	Т8	120/277(UNV)	High (H)	
	8'	3	54		347	Low (L)	
		4					
		6					

Battery Back-Up	Reflector	Wire	
(Needs to be specified)	R1 - Reflector - White Steel	W1XX - Flexible Whip - 16/4 600V White (XX - Length)	
	R2 - Reflector - Full - White Aluminum 92%	W2XX - Flexible Whip - 16/4 600V Black (XX - Length)	
	R3 - Reflector - Full - Specular Aluminum 92%	W3XX - Flexible Whip - 16/3 600V White (XX - Length)	
		W4XX - Flexible Whip - 16/3 600V Black (XX Length)	
	Sensors		
	W12 - Motion Sensor - 10C	Lens	
	W13 - Motion Sensor - 40C	L16 - Shallow Ribbed Frosted Arylic Lens	
	W30 - Motion Sensor - IP Rated	L17 – Shallow Ribbed Clear Acrylic Lens (CT2-DIRA)	
		L46 - Deep Frosted Arylic Smooth Lens	
		L61 - Clear Acrylic Drop Lens (CT2-CIRA)	

















