

Project:
Type:
Date:
Product Code:
Approval:



*Consult BJ Take for premium list

Performance driven LED vapour proof lighting.

BLV - SPECIFICATIONS MAY CHANGE WITHOUT NOTICE

Superior-grade, suspended-mount LED enclosed and gasketed fixture. It is ideal for indoor or outdoor use where there is a high probability of 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

- Fibreglass body with neoprene gasket ensures a dust and water resistant seal
- 3000K, 3500K, 4000K and 5000K light colours available
- L70 of 200,000 hours
- Diffuser provides a uniform lighting surface while maximizing the total generated light
- 0-10V Dimming Standard

OPTIONS

- 2', 4' and 8' lengths available
- Lumen packages are available in 2500, 3500, 4500, 5500, 6500, 7500, 8500, 9500, 10500, 12500, 16500 and 20500 lumens

APPLICATIONS

- Food processing plants
- Garages
- Underground parking facilities
- Manufacturing
- Schools
- Storage areas
- Warehouse facilities

OPTICS

High-efficiency diffuser maximizes light distribution while providing full diffusion of LED point sources.

ELECTRICAL

All components have met all regulatory approvals. Fixture is available in 120 - 277V and 347V.

MOUNTING

Can be suspended or surface-mounted.

CONSTRUCTION

Fibreglass enclosure with neoprene gasket ensures a dust and water resistant seal. Frosted acrylic lens ensures a maximum light path is achieved.

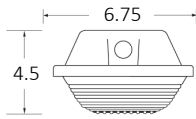
APPROVALS

- ETL listed product
- Meets IP67 standards
- DLC Listed

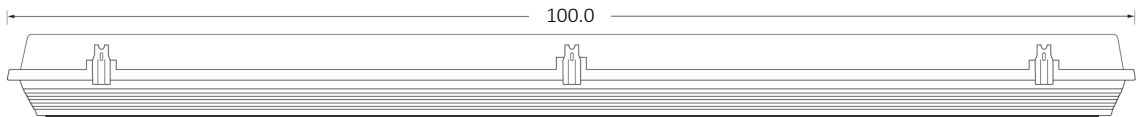
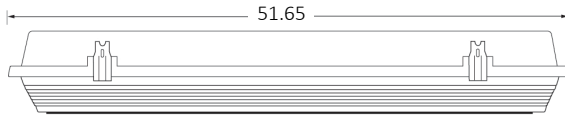
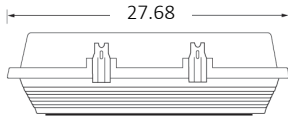


PRODUCT DIMENSIONS

End View



Side View



PRODUCT KEY

Fixture Type	Fixture Size	Lumen Output	CRI & Colour Temperature	Driver Voltage	Options
BLV	-	-	-	-	-

2, 4	2.5	830	UNV
	3.5	835	
	4.5	840	
	5.5	850	
4, 8	6.5		
	7.5		
	8.5		
	9.5		
	10.5		
	12.5		
8	16.5		
	20.5		

BLV Wattages (DLC)							
Length	Lumens	Wattage	Delivered	Length	Lumens	Wattage	Delivered
4'	2.5	16.9	2,199	8'	5.5	41.0	5,483
	3.5	26.6	3,509		6.5	49.5	6,584
	4.5	34.2	4,535		7.5	57.1	7,613
	5.5	41.9	5,561		8.5	64.7	8,639
	6.5	49.4	6,408		9.5	72.3	9,665
	7.5	57.1	7,613		10.5	79.9	10,691
	8.5	64.7	8,639		12.5	95.1	12,744
	9.5	72.3	9,665		16.5	125.6	16,848
	10.5	83.6	10,736		20.5	167.4	21,080

*Based on UNV voltage
 *Based on a frosted lens
 *Based on 4000K

Options

Lenses L16 - Ribbed Frosted Acrylic Lens L17 - Ribbed Clear Acrylic Lens L26 - Ribbed Clear Polycarbonate Lens* L64 - Ribbed Frosted Polycarbonate Lens* Temperature T0 - -40°C LED Components	Mounting M3 - Aircraft Cable "Y-Toggle", 5 FT M23 - Aircraft Cable "Y-Toggle", 10 FT Motion Sensor W12 - Standard Motion Sensor W26 - Motion Sensor with Photocell W30 - IP Rated Motion Sensor	Cords W1xx - 16/4 White Cord, Specify Length W2xx - 16/4 Black Cord, Specify Length W3xx - 16/3 White Cord, Specify Length W4xx - 16/3 Black Cord, Specify Length W5xx - Power Cord 16/3, Specify Length and NEMA Code *Consult BJ Take for more options
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* Not available in 8 foot

