

Project:
Туре:
Date:
Product Code:
Approval:

BLWD

The BLWD is an LED wrap fixture designed for surface and suspended mounting. It is well suited for use in office spaces, hallways, an applications where existing luminaires can be replace with a new energy efficient LED fixture while covering existing ceiling lines an unpainted areas.

FEATURES

- L70 of over 125,000 hours
- Hinged frosted diffuser
- Fixture lensing provides an even light distribution through the use of 120 degree angle LED chips and a specially designed extruded lens
- 0 10V dimming standard

OPTIONS

- Available in 3000K, 3500K, 4000K, 5000K, and 6500K
- · Lumen packages are available from 2,000L to 6,000L
- 90 CRI available
- · Bluetooth and Wireless mesh networks controls

APPLICATIONS

- · Hospitals
- · Office
- Schools

OPERATING TEMPERATURE

-20°C to 35°C

OPTICS

High-efficiency frosted di fuser maximizes light distribution while providing diffusion of LED point sources.

ELECTRICAL

All components are UL recognized. The fixture is available in 120 - 277V and 347V.

MOUNTING

Holes provided for surface and suspended mounting.

CONSTRUCTION

- Pre-painted white steel fixture components are precisio bent for added strength and rigidity
- · Access panel provided for easy wiring
- Shallow fixture design for ease of installation and a clean professional look

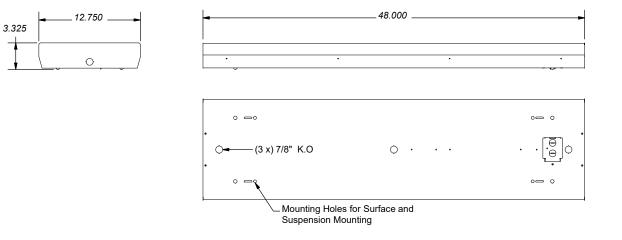
APPROVALS

ETL Listed

WARRANTY

· Standard 5 year system, and 10 year LED warranty

PRODUCT DIMENSIONS





PRODUCT KEY

Fixture Fixture ² Type Size BLWD - 4'	Lumen Output	CRI	Color Temp	Driver Voltage	Options -	
	2 3 4 5 6	8 - 80 CRI 9 - 90 CRI	30 - 3000 K 35 - 3500 K 40 - 4000 K 50 - 5000 K 65 - 6500 K	UNV - 120-277V 347 - 347V	Lenses Blank Cords W3xx W4xx	 Frosted Acrylic Lens 16/3 White Cord¹ 16/3 Black Cord¹
		Contro B11 B12 B17 B** WC**	- 0-10V Dimn - Line Voltage - 10 Watt Bat - Other Optio - Wireless Co	e Dimming tery Back Up ns Available	W** XX 06 10 15 20 Example: W30	- Other Options Availab Cord Length 6 Ft 10 Ft 15 Ft 20 Ft 26 - 6 foot white cord
		Colou Blank C5 C10 C** Packa P0 P**	- White Low-0 - Black Low-0 - Silver Matte - Other Optio ging - Bulk Packag - Other Optio	ns Available ging ns Available	Mountin M1 M2xx M3xx M24 M** XX 05	 V-Hangers V-Hangers & Aircraft C Y-Toggle Aircraft Cable Single Pendant Mount Other Options Availab Aircraft Length 5 Ft
		xx - Specif 1 - Custon	It BJ Take for more fixture fy Length n cord lengths are availab n Fixture lengths are avail	le	10 15 20	10 Ft 15 Ft 20 Ft

Wire Guard

Motion Sensor

W26	- Photocell Motion Sensor
W53xxx	- On/Off Motion Sensor
W57	- Dimming Motion Sensor (Dims
	to 50% and stays at 50% output
	when unoccupied
WX16	- Microwave Dimmable Sensor
WX16	- Microwave Dimmable Sensor

W** - Other Options Available

WATTAGE CHART

	BLWD Wattage Chart							
Longth	Lumen Ouput	Actual Lumen	Fixture	Lumens per				
Length		Output	Wattage	Watt				
	2	2124	17	123.06				
	3	3136	24	130.67				
4'	4	4148	32	129.63				
	5	5160	40	129.00				
	6	6172	48	128.58				
Based on UNV Voltage								

Based on 4000K

Based on 80 CRI

