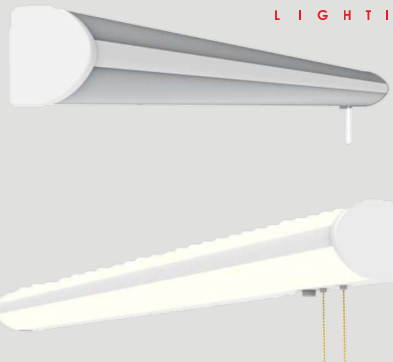


Part #	Prepared By
Project	Notes
Type	
Date	



OBW vHealth® Overbed Wall LED Light

Round LED Linear Architectural Luminaire 6900-7680 Lumens



Description

The vHealth® OBW luminaire is a wall mounted luminaire that provides a bold architectural look to provide comfortable, bright general lighting. Acrylic frosted lens hides the LED arrays and provides excellent glare control. The luminaire comes with a three way pull chain for uplight, downlight, or up and down light operation. Easy to install.

Warranty & Notes

ELECTRICAL SYSTEM

- System delivered lumen : 6900 lumens
- Up Light 2070 Lumens; Down Light 4830 Lumens
- 3 CCT selectable 3000K, 3500K and 4000K
- 80 CRI
- Standard 0-10V dimming driver
- 120V-277V Input Volts
- Minimum 50,000 hour lifetime at L70
- Ambient Temperature Temperature:-20 ~ 40 °C(-22 °F to +104°F)
- Surge protector
- Power factor: >0.9

OPTICS & OPTIONS

- Polycarbonate milky diffuser
- Emergency battery backup
- Sensor

FRAME & MOUNTING

- Extruded aluminum with white painting, Other colors optional
- White painted parts are treated with a five-stage phosphate bonding process and finished with high reflectance baked enamel.
- Polycarbonate milky diffuser is snapped into housing.
- White anti-microbial paint standard
- Easy to clean
- 48.58"L x 3.93"W x 4.01"H

Warranty & Notes

- 5-year limited warranty on LED module and driver
- Insulation cannot be in direct contact with luminaire

Ordering Information

EXAMPLE: OBW-48L-60W-DMV-MCT-AMWH

OBW		-		-		-		-		-			
Series	Mounting		Size		Wattage		Driver		Kelvin (CCT)		Finish	Options*	Accessories*
OBW	Blank - Wall Mount		48L - 48"		60W - Delivered Lumen 6900 Lumens		DMV - 0-10V Dimming		MCT - 3 CCT Selection, 80CRI, 3000K, 3500K, 4000K		AMWH - Antimicrobial Paint White	EM	SS

*Notes

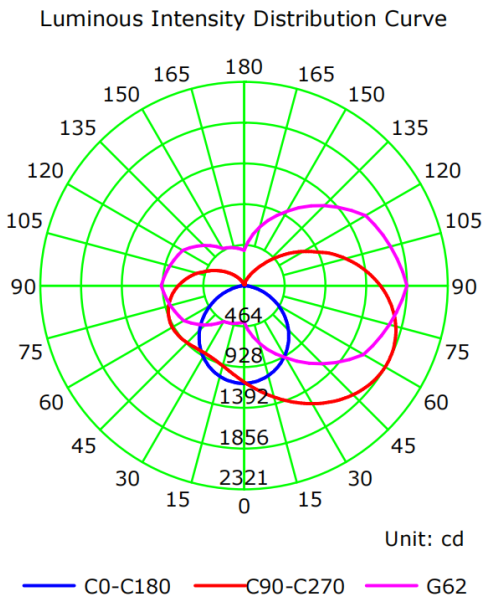
EM - Emergency battery back-up.
SS - Sensor.

OBW vHealth® Overbed Wall LED Light

Round LED Linear Architectural Luminaire 6900-7680 Lumens

Photometric

Luminous Intensity Distribution Curve



Luminaire	4000K
Input Voltage(VAC)	120-277V
Power (W) Delivered	62.6W
Lumen(Lm)	7199Lm
Efficacy(Lm/W) Beam	115Lm/W
Angle	H108.5 V219.8
Power Factor(PF)	>90
Color Rendering Index(CRI)	>80