

(OB) Multifunction Bi-Directional Over Bed Linear Light

Part Number 36" LEDI-OB-3FT-45W-*3050-**-**

Part Number 48" LEDI-OB-4FT-60W-*3050-**-**

- ▶ Backlit technology, features uniform edge to edge lighting
- ▶ Modern, slim design with clean lines
- ▶ Bi-directional lighting optimized for reading, task, and ambient light levels for patients and caregivers
- ▶ Available in 36" and 48" lengths
- ▶ Standard four-way pull chain operation allows users to select direct, indirect, and combined illumination (right pull chain)
- ▶ Optional nightlight feature, indicator and a second two-way pull chain to control the nightlight setting (left pull chain)
- ▶ CCT Selectable: 3000K, 4000K, 5000K
- ▶ 36" Wattage Settings: 15W uplight only, 30W downlight only or 45W combined lighting distribution (118° Wide Optics)
- ▶ 48" Wattage Settings: 20W uplight only, 40W downlight only or 60W combined lighting distribution (118° Wide Optics)
- ▶ Features a durable, UV-resistant, high-transmittance PC lens
- ▶ Seamless, one-piece cold-rolled steel frame, cast aluminum end caps and SPCC back plate ensures a strong structure and improved heat dissipation
- ▶ Large integrated junction box for quick installation
- ▶ Wall mounting accessory kit included
- ▶ Features premium SMD 2835 LED chips
- ▶ Input voltage 120Vac; 50/60Hz
- ▶ 0-10V dimmable driver, flicker-free driver as standard
- ▶ Damp location rated
- ▶ IESNA LM79 & LM-80 testing
- ▶ Provides uniform and consistent coloured lighting
- ▶ Colour Rendering Index (CRI) Ra80+, optional Ra90+
- ▶ Power factor >0.95
- ▶ Voltage frequency 50/60Hz
- ▶ Operating temperature -20°C to 50°C
- ▶ Rated lifespan ≥50,000hours (L80B10 @25°C)
- ▶ 5 year limited warranty



Optional feature: Sea blue small nightlight

Optional feature: Left pull chain to control nightlight indicator light

Standard feature: Right pull chain to control lighting distribution settings ie. uplight only, downlight only, combined

Performance

Part Number	Chromacity	Wattage Settings	Luminous Efficacy	Luminous Flux
LEDI-OB-3FT	3,000K; CRI Ra80	15W Uplight Only	115lm/W	1,794lm ±5%
	4,000K; CRI Ra80	30W Downlight Only		3,590lm ±5%
	5,000K; CRI Ra80	45W Combined		5,311lm ±5%
LEDI-OB-4FT	3,000K; CRI Ra80	20W Uplight Only	115lm/W	2,348lm ±5%
	4,000K; CRI Ra80	40W Downlight Only		4,697lm ±5%
	5,000K; CRI Ra80	60W Combined		6,958lm ±5%



Ordering Guide eg. LEDI-OB-4FT-60W-83050-WH

	Model	Length	Wattage	CRI	Selectable CCT	Finish	Options
LEDI	OB	☐ 3FT: 36" ☐ 4FT: 48"	45W 60W	☐ 8: Ra80+ ☐ 9: Ra90+	3050: 3000-4000-5000K	☐ WH: White RAL9016 ☐ BK: Black RAL9011 ☐ SL: Silver RAL9006	☐ BLANK: No nightlight feature ☐ NL: Nightlight feature including left pull string and nightlight indicator

Wall Mounting Accessory Kit (included)



Wall Anchors (4)

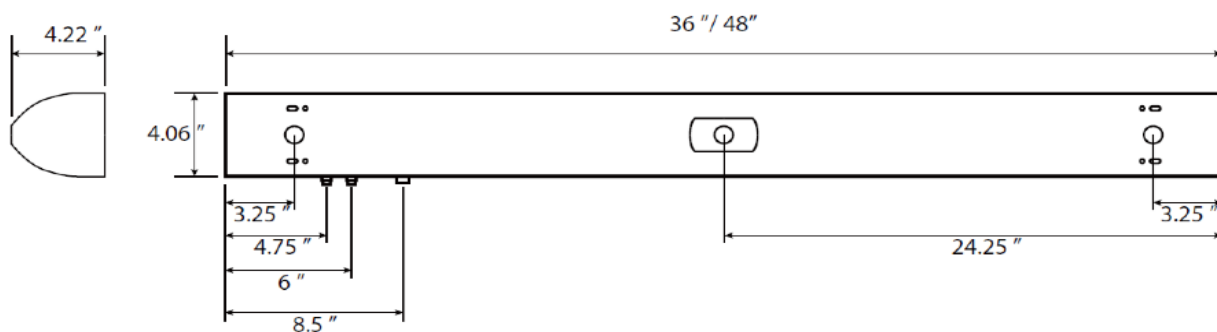


Wood Screws (4)



P3 Wire Nut (3).

Dimensions



Weight: 36" Model 3.13kg (7.01lbs) 48" Model 3.80kg (8.38lbs)

Wiring Diagram

Standard 0-10V Installation

