

LLBEDUD

LED Overbed Light

Housing:

- Cold Rolled Steel Housing
- Steel End Caps
- Screw-in ends.

Finish: White is standard, other colors by Request.

Lens: One-piece Acrylic Ribbed White Lens

- 4-way pull switch is standard. (*Up, Down, Up/Down, Off*)

Distribution: Internal Divider Separates Up and Down Distribution

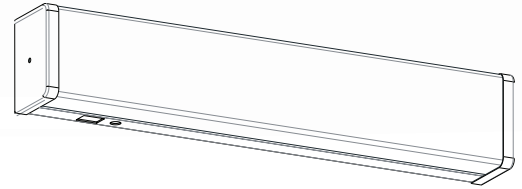
Mounting: Wall Mounted

LED & Electrical:

- LM80
- CRI 82.8
- Calculated L70: 122,000 hours
- L70 reported: > 54,000 Hours
- Nominal Lamp Life of 100,000 hours
- High power factor electronic driver, operates from a 120~277 Vac input range, 50 / 60 Hz.
- Dimming Control: 1~100% (Std.)
- Power Factor: typical > 0.95, T HD <20
- Meets Class1 or Class 2 circuit.
- Operating temperature: -4°F (-20°C) ~ 122°F (50°C).
- <ELCU-200> Option
 - Guarantees emergency lighting remains ON or is turned on when power to the control device is lost.
 - Interfaces with fire alarm panel or security system.

Warranty/Certifications:

- 5 Years Limited Warranty.
- UL listed for Damp Locations
- Listed to UL 1598 and UL 8750.
- ADA compliant (less than 4" off wall).
- ARRA Compliant (*optional*)



| | Input Wattage | Lumen Output |
|-----|---------------|--------------|
| 9W | 10.85 Watts | 1200lm |
| 18W | 19.85 Watts | 2199lm |
| 27W | 28.85 Watts | 3195lm |
| 36W | 37.85 Watts | 4195lm |





Job Name: _____

Type: _____

Part #: _____

Notes: _____

Ordering Information

| MODEL | LENGTH | DOWNLIGHT | UPLIGHT | CCT | CRI | EFFICACY | VOLTAGE | DRIVER |
|---------|----------|--|--|---|--|--|--|---|
| LLBEDUD | 2 2 Foot | 9D 9W LED 18D 18W LED 27D 27W LED CLWP Custom Lumen-Wattage Package (We can offer a custom lumen fit or overall wattage package per your spec. Ask your Lumencia rep for more information) | 9U 9W LED 18U 18W LED 27U 27W LED CLWP Custom Lumen-Wattage Package (We can offer a custom lumen fit or overall wattage package per your spec. Ask your Lumencia rep for more information) | 27K 30K 35K 40K 50K **only available with CR190 | Blank 80 CRI (Std) 9 90 CRI | Blank Standard HE High Efficacy | UNV 120-277V (Std.) 120 120V 277 277V | Blank Generic, 0-10V 10% dim (Std.) PH Philips Xitanium, 0-10V 1% dim ULT Universal Everline 0-10V 1% dim OS Osram Optotronic, 0-10V 10% dim OS1 Osram Optotronic, 0-10V 1% dim TD30/70 30% / 70% / 100% Tri-Level Step dim (PH only) TDXX/YY XX% / YY% / 100% Tri-Level Step dim (Specify XX, YY : 10% ~ 70%) (PH only) LDE1 Hi-lume 1% EcoSystem LED driver with Soft-on, Fade-to-Black dimming technology, 100% ~ 1% dim TRIAC Triac Dim. (120V only) LTEA2W Hi-lume 1% 2-wire LED driver (120V forward phase only) |
| | 4 4 Foot | 9D 9W LED 18D 18W LED 27D 27W LED 36D 36W LED CLWP Custom Lumen-Wattage Package (We can offer a custom lumen fit or overall wattage package per your spec. Ask your Lumencia rep for more information) | 9U 9W LED 18U 18W LED 27U 27W LED 36U 36W LED CLWP Custom Lumen-Wattage Package (We can offer a custom lumen fit or overall wattage package per your spec. Ask your Lumencia rep for more information) | | | | | |

| OPTIONS | EM OPTIONS |
|--|---|
| SP20-RD4 Fail to On Relay ARRA Assembled in USA for Buy American Act ELCU-200 Fail-to-on Emergency lighting, UL924 GO Convenience Outlet (3 prong) installed 7W Optional 7 Years Limited Warranty 10W Optional 10 Years Limited Warranty AMB Anti-Microbial Coating (Matte Skye White) RS Rocker Switch Installed | Blank None (Std) EM8 1296 LUMEN EM Battery Backup (CEC Compliant EM) EM15 2430 LUMEN EM Battery Backup (CEC Compliant EM) EM20 3240 LUMEN EM Battery Backup (CEC Compliant EM) * Not available in 347V. |

Compatible Dimmers:

Standard 0-10 Dim, 1% Dims Both Simultaneously (Std.): Lumencia recommends Lutron Mark VII Dimmers and Leviton IP710-DLZ.

All others: Contact your Lumencia Rep for compatibility.

Controls:

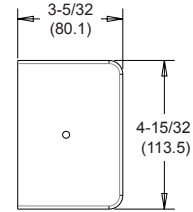
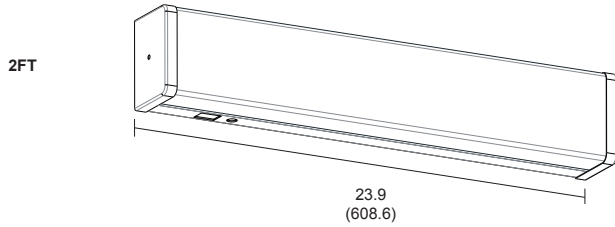
Ask your Lumencia rep about compatibility with your control system

Job Name: _____

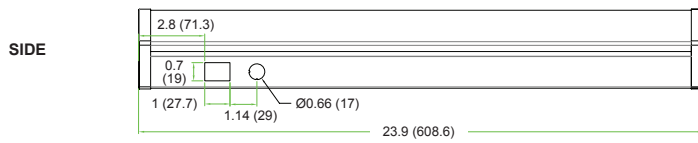
Type: _____

Part #: _____

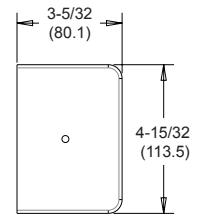
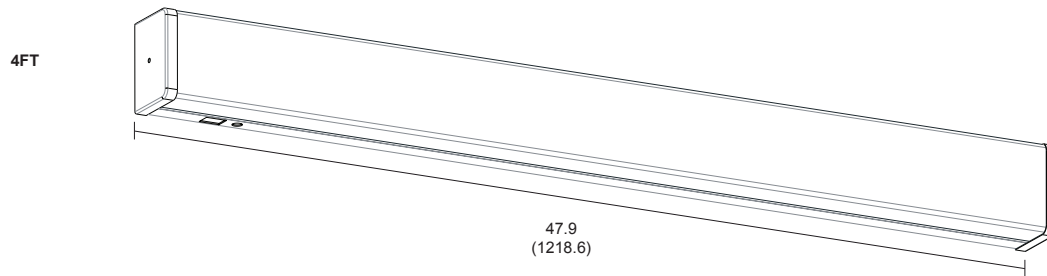
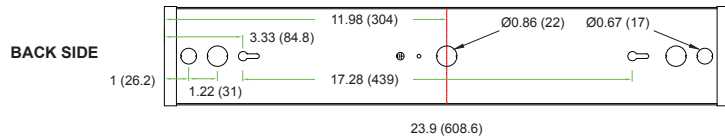
Notes: _____



END PLATE



All dimensions are in inches (millimeters).



END PLATE

