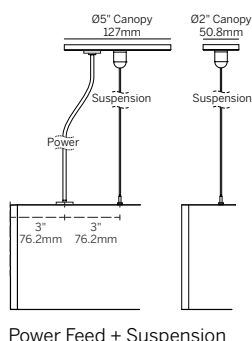
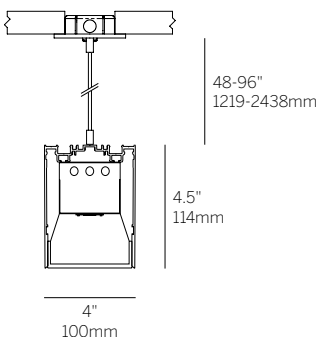
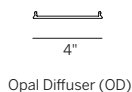


# 100 Linear Suspended Flush Lens



## Lenses/Accessories



## Ordering Information

| Model     | Fixation          | Pattern                                | Length                                   | Power <sup>2</sup>        | CRI/<br>CCT <sup>3</sup>                            | Driver <sup>5</sup>                        | Lens     | Finish <sup>6</sup>    | Options |
|-----------|-------------------|--|--|---------------------------|---|--|----------|------------------------|---------|
| WG-100LDL | S48<br>S96<br>SXX | S<br>P <sup>1</sup><br>PZ <sup>1</sup> | A<br>A x B<br>A x B x C<br>A x B x A x B | P1<br>P2<br>P3<br>P4<br>M | 927<br>930<br>935<br>940<br>TW <sup>4</sup><br>RGBW | E1<br>L1<br>POE<br>BT<br>DALI<br>TQ<br>DMX | OD (std) | W (std)<br>B<br>S<br>F | EM      |

## Luminaire

- Continuous, evenly illuminated snap-in opal diffuser for even illumination standard.
- Easily installed internal LED tray assembly with integral driver. Field replaceable LED boards.
- 90+ CRI, 3 steps MacAdam.
- L70 (TM21 Projected 85C) 72,000 hours. RGBW 50,000 hours.
- ETL and ETL-C for dry and damp location.
- Lengths and angles factory cut to exact field dimensions. Standard and custom corners.
- Powdercoat painted.

## Fixation

- 48 = 48" suspension cable, field-cuttable (standard)
- 96 = 96" suspension cable, field-cuttable
- XX = Specify suspension cable length

## Pattern

- S = Straight run
- P = Standard patterns 2, 3 or 4 sided with 90° corners on the same plane<sup>1</sup>
- PZ = Non-standard patterns and/or corners other than 90° on multiple planes, consult factory<sup>1</sup>

## Length

- A, B, C = specify inches to the nearest 0.25" (i.e. 72.25"). For patterns specify each length (i.e. 2 sided: A x B = 72.25" x 48"; 3 sided: A x B x C; 4 sided: A x B x A x B).

## Power<sup>2</sup>

- P1 = 3W/ft
- P2 = 6W/ft (Static White/Tuneable White)
- P3 = 10W/ft (Static White/Tuneable White)
- P4 = 15W/ft
- M = 7.6W/ft (RGBW Only)

## CRI/CCT (90+ CRI)<sup>3</sup>

- 927 = 2700K
- 930 = 3000K
- 935 = 3500K
- 940 = 4000K
- TW = Tuneable white 2200-4000<sup>4</sup>
- RGBW = 3000K White

## Driver (Integral)<sup>5</sup>

- E1 = EldoLED 0.1% dimming, 0-10V (120-277V)
- L1 = Lutron 1% dimming, Ecosystem (120-277V)
- PoE = Power over Ethernet
- BT = Wireless CAS – Casambi (Must specify BT with E1 or DALI)
- DALI = EldoLED Dali DT8 0.1% (120-277V)
- TQ = T-Series for Lutron Quantum 0.1% (120-277V) (Tunable white ONLY)
- DMX = Osram+EldoLED, 24V, DMX Dimming (RGBW ONLY)

## Lens

- OD = Satin opal diffuser (standard diffuse)

## Finish<sup>6</sup>

- W = White, 15% gloss, RAL 9010 / Tiger Drylac 009/10120 (standard)
- B = Black, 15% gloss, RAL 9005 / Tiger Drylac 044/90053
- S = Silver, 15% gloss, RAL 9006 / Tiger Drylac 049/90500
- F = Custom finished trim, specify RAL

## Options

- EM = Emergency LED driver (remote only)

- See pattern spec sheet.
- Wattage shown does not include power supplies/drivers.
- See photometric data sheet for delivered lumens.
- TW only available with P2 and P3.
- See power supply page for details.
- See Tiger Drylac color chart: [inter-lux.com/tiger](http://inter-lux.com/tiger)