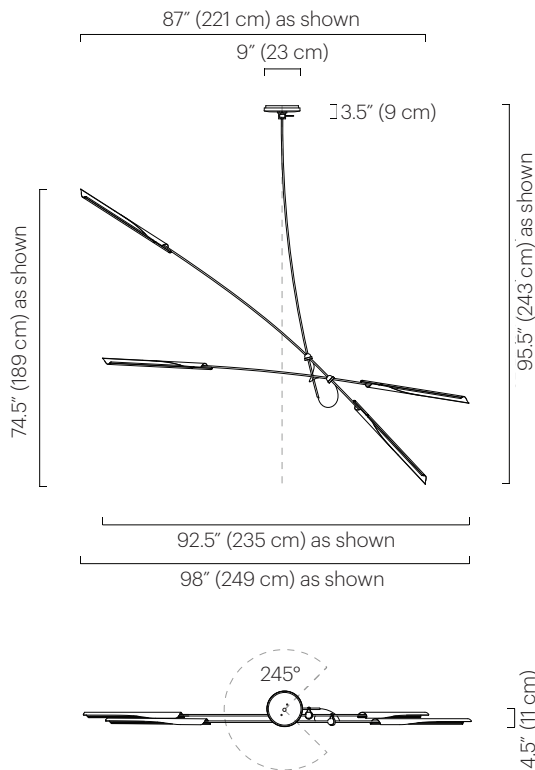


No. 448



**Description**

The OTTO X features two intersecting arms with an OTTO shade on each end extending from a drop. The naturally occurring arcs of the fixture will vary depending on the length of the drop. All four OTTO shades contain a dimmable LED source. Each shade rotates 300° to cast light directionally. The fixture can rotate 245° from the canopy.

**Materials**

Shades: Powder coated aluminum  
 Ceiling mount: Powder coated and plated aluminum  
 Frame: Plated brass  
 Drop: Plated brass  
 Hardware: Plated and polished brass

**Shade Color**

- Black Satin (ivory satin interior)
- Brushed Brass

Custom finishes available.

**Lamping**

LED: Warm white 2700K  
 Lumens: 3360 (equivalent to four 60W incandescent bulbs)  
 CRI: 80+  
 50,000 LED life hours (approx.)

**Power Supply**

For 120V areas: 60W 24V phase dimmable class 2 included in canopy.  
 For 220-240V areas: remote power supply only. Not included.

**Dimmer Compatibility**

Dimmable with MLV/TRIAC (leading edge) switch

**Voltage / Wattage**

24V / 44 watts

**Weight**

10 lbs (4.5 kg)

**Remarks**

Specify drop length.  
 Fixed drop not adjustable on site.  
 Arm length is fixed.  
 Not for use on sloped ceilings.  
 Black exterior electrical cord is standard.

**Remarks continued**

Hardware finish consistent with frame finish.  
 Ceiling mount consistent with shade color.  
 Additional weight support recommended for junction box installation.  
 Indoor use and dry locations only.

**Dimensions**

4.5" D x 98" W x 74.5" H  
 (11 D x 249 W x 189 cm H)  
 Canopy mount: 9" Ø x 3.5" H  
 (23 Ø x 9 cm H)  
 Shade: 1.5" Ø x 28" L  
 (4 Ø x 71 cm L)  
 Min overall height: 74" (188 cm)  
 Max overall height: 159" (404 cm)

