



**General:** With a diameter of just a half inch, Bibok represents an ideal solution for obtaining captivating lighting effects without affecting the intended design of an interior space. Different versions available with or without housing, with multiple output levels, make the fixture suitable for different environments.

**Fixture Body:** Brass (Powder Coated or Chromium Plated).

**Diffuser:** UV resistant PMMA (Polymethylmethacrilate)

**Trim:** Bezel, Round.

**Mounting:** Recessed ceiling.

**Dimensions/Weight:** 0.4" (0.02 lbs) – 0.5" @1W (0.06 lbs) – 0.5" @1.5W (0.15 lbs)

**Driver:** Remote. 24V Constant Voltage DC, 0-10V Dim or Non-Dim (0.4" variant) – Constant Current 120-277V Dimmable 0-10V or Non-Dim (0.5" variants).

**Operation:** 0.4" Constant Voltage – 0.5" variants Constant Current (CC)

**CC features:** Less susceptible to voltage drop (exceeding 32' distance); Allows for dimming down to 0.1%; Fixtures need to be wired in series.

**CV features:** Possibility to use higher wattage drivers and feed multiple fixtures with less drivers; fixtures need to be wired in parallel.

**Wattages:** 0.5W (0.4") – 1W (0.5") – 1.5W (0.5")

**Cable:** Fixture comes with 0.39' of power cable.

**IP rating:** IP20 Fixture is protected against solid objects greater than 0.5". Not suitable for Outdoor applications or any contact with water.

**ETL Certification:** ETL, dry location

**Optics:** Fixed. General distribution.

**Color temperatures:** 3000K – 3500K – 4000K – 5000K.

**CRI:** 80+

**Lumen Maintenance:** L70 projections tested at Tj 65° C and Ta 25°.

**Warranty:** 5-year Limited Warranty on fixtures. 1-year Limited Warranty on Remote Drivers.



0.4" (0.5W CV)

0.4" (1W CC)



0.5" (1.5W CC)

Delivered Lumens*	0.4" [0.5 CV]	0.5" [1 CC]	0.5" [1.5 CC]
FL	42	N/A	N/A
VWFL	N/A	91	122
LAM	N/A	96	N/A

\*Values shown for 3000K

Ordering Information							(Required)		
BIB							+		
Product	Trim/Film	Type	Diameter	Wattage/Operation	Color Temp	Optic		Housing <sup>5</sup>	Driver <sup>5</sup>
BIB = Bibok	SFWH = Semi-Flush White SFCH = Semi-Flush Chrome	F = Fixed	04 = 0.4"	0.5 CV = 0.5W / Remote Constant Voltage 24VDC	30 = 3000K 35 = 3500K 40 = 4000K <sup>1</sup> 50 = 5000K	FL = Flood <sup>2</sup>		E84916 (1W) E84917 (1.5W)	<b>CV</b> OT96-D010 OT96-JBX  <b>CC</b> ECO30W-XXX SOLO50W-XXX SOLO100W-XXX
	FTWH = Flush White FTCH = Flush Chrome	F = Fixed	05 = 0.5"	1 CC = 1W / Constant Current (350mA) 1.5 CC = 1.5W / Constant Current (500mA)		VWFL = Very Wide Flood <sup>3</sup> LAM = Lambertian <sup>4</sup>			

<sup>1</sup> N/A for 0.5W

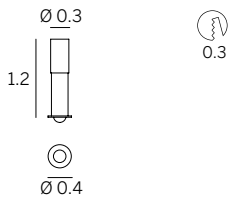
<sup>2</sup> 0.5W ONLY

<sup>3</sup> N/A for 0.5W

<sup>4</sup> 1W ONLY

<sup>5</sup> See page 2

0.4" 0.5W CV



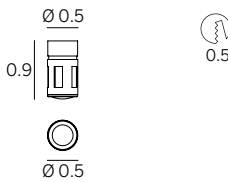
DRIVER OPTIONS (pick one)

C.V. Power supply options (remote only)

**OT96-D010**  
Osram, 10% 0-10V dim,  
96W, 24V DC, 120-277VAC,  
supplied in a Dry location

**OT96-JBX**  
Osram, Non-dim 24V DC,  
120-277VAC, Wet location

0.4" 1W CC



Housing

**E84916**  
Recessed Housing



DRIVER OPTIONS (pick one)

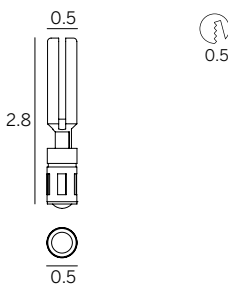
C.C. Power supply options (remote only)

**ECO30W-350**  
0-10V EldoLED  
ECOdrive 30W  
for 1-10 fixtures

**SOLO50W-350**  
0-10V EldoLED  
SOLOdrive 50W  
for 1-20 fixtures

**SOLO100W-350**  
0-10V EldoLED  
SOLOdrive 100W  
for 1-40 fixtures

0.5" 1.5W CC



Housing

**E84917**  
Recessed Housing



DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

**ECO30W-500**  
0-10V EldoLED  
ECOdrive 30W  
for 1-10 fixtures

**SOLO50W-500**  
0-10V EldoLED  
SOLOdrive 50W  
for 1-20 fixtures

**SOLO100W-500**  
0-10V EldoLED  
SOLOdrive 100W  
for 1-40 fixtures