



**General:** Warp is a family low brightness, high-performance LED downlights suitable to illuminate both commercial and residential applications.

Warp's ultra-thin flange makes the trim blend quietly with the surrounding ceiling.

A polycarbonate lens combined with optical components that have different levels of opacity guarantees a clean beam and optimal efficiency throughout the entire Warp family.

**Fixture Body:** Powder Coated Die-Cast Aluminum

**Trim:** Bezel, Round or Square.

**Mounting:** Recessed ceiling.

**Dimensions/Weight:** 1.4"@2W (0.10 lbs) – 1.4"@4W (0.17 lbs) – 1.7" (0.28 lbs) – 2.8" (0.55 lbs) – 3.9" (1.13 lbs) – 5.3" (2.05 lbs)

**Driver:** Remote, 120-277V Dimmable 0-10V or Non-Dim.

**Operation:** 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.

**Wattages:** 2W (1.4") – 4W (1.4") – 6W (1.7") – 8W (2.8") – 15W (3.9") – 25W (5.3") – 45W (5.3")

**Cable:** Fixture comes with 0.56' of power cable (fixtures larger than 3.9" are equipped with a 0.9' power cord).

**IP rating:** IP44 (with an IP65 rating of the optical chamber). Fixture is protected against solid objects greater than 0.04" and against water splashes on the fixture trim or lens. Not suitable for Outdoor applications or direct water jets.

**ETL Certification:** ETL, damp location

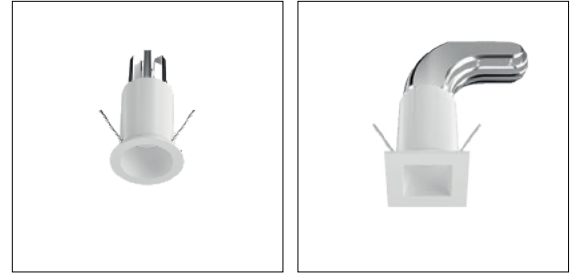
**Optics:** Fixed (refer to Warp Adjustable and Asymmetric spec sheets for additional options). Available in Spot – Flood – Wide Flood. Fixture is also available with Honeycomb louver.

**Color temperatures:** 2700K – 3000K – 3500K – 4000K.

**CRI:** 92

**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.



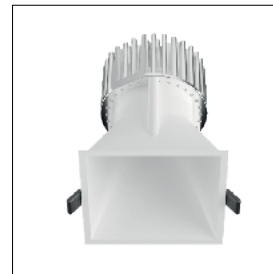
1.4" (2W)

1.7" (6W)



2.8" (10W)

3.9" (15W)



5.3" (25W)

Fixed Delivered Lumens*	1.4" 2W	1.4" 4W	1.7" 6W	2.8" 10W	3.9" 15W	5.3 25W	5.3" 45W
SP	84	293	407	407	1305	1986	3704
FL	94	236	355	355	1224	1965	3647
WFL	93	264	381	381	1066	1920	3517

\*Values shown for 3000K

Honeycomb Delivered Lumens*	1.4" 2W	1.4" 4W	1.7" 6W	2.8" 10W	3.9" 15W	5.3 25W	5.3" 45W
SP	68	202	302	523	1082	1525	2729
FL	64	113	219	526	864	1379	2591
WFL	55	148	184	350	811	1142	2289

\*Values shown for 3000K

## Ordering Information

(Required)<sup>2</sup>

Product	Trim/Finish	Type	Diameter	Wattage/Operation	Color Temp	Optic	+	Driver
WAR = Warp	RWH = Round White RBL = Round Black SWH = Square White SBL = Square Black	F = Fixed FHC = Fixed HoneyComb	14 = 1.4" 17 = 1.7" 28 = 2.8" 39 = 3.9" 53 = 5.3"	2 CC = 2W / Constant Current (630mA) 4 CC = 4W / Constant Current (350mA) 6 CC = 6W / Constant Current (500mA) 10 CC = 10W / Constant Current (800mA) 15 CC = 15W / Constant Current (400mA) 25 CC = 25W / Constant Current (700mA) 45 CC = 45W / Constant Current (1250mA) <sup>1</sup>	92-27 = 2700K 92-30 = 3000K 92-35 = 3500K 92-40 = 4000K	SP = Spot FL = Flood WFL = Wide Flood		ECO30W-XXX SOLO50W-XXX SOLO100W-XXX

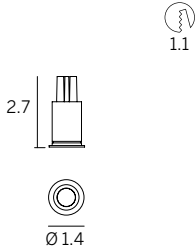
<sup>1</sup> N/A in Square

<sup>2</sup> See page 2

# Warp Fixed

ROUND

1.4" 2W 630mA

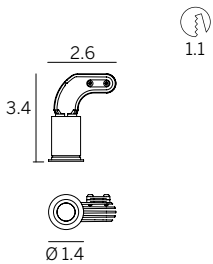


DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

ECO30W-630	SOLO50W-630	SOLO100W-630
0-10V EldoLED ECOdrive 30W for 1-10 fixtures	0-10V EldoLED SOLOdrive 50W for 1-16 fixtures	0-10V EldoLED SOLOdrive 100W for 1-32 fixtures

1.4" 4W 350mA

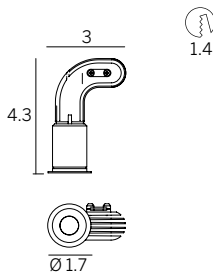


DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

ECO30W-350	SOLO50W-350	SOLO100W-350
0-10V EldoLED ECOdrive 30W for 1-3 fixtures	0-10V EldoLED SOLOdrive 50W for 1-6 fixtures	0-10V EldoLED SOLOdrive 100W for 1-12 fixtures

1.7" 6W 500mA

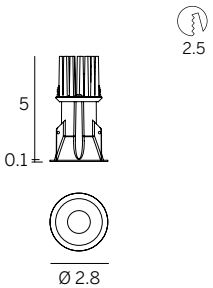


DRIVER OPTIONS (pick one)

C.C. Power supply options (remote only)

ECO30W-500	SOLO50W-500	SOLO100W-500
0-10V EldoLED ECOdrive 30W for 1-3 fixtures	0-10V EldoLED SOLOdrive 50W for 1-6 fixtures	0-10V EldoLED SOLOdrive 100W for 1-12 fixtures

2.8" 10W 800mA



DRIVER OPTIONS (pick one)

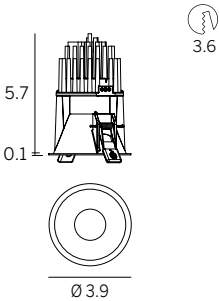
C.C. Power supply options (remote only)

ECO30W-800	SOLO100W-800
0-10V EldoLED ECOdrive 30W for 1-2 fixtures	0-10V EldoLED SOLOdrive 100W for 1-4 fixtures

# Warp Fixed

ROUND

3.9" 15W 400mA

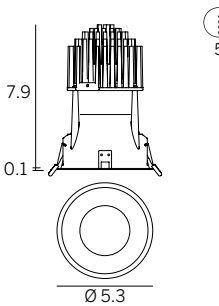


**DRIVER OPTIONS (pick one)**

**C.C. Power supply options (remote only)**

ECO30W-400	SOLO50W-400	SOLO100W-400
0-10V EldoLED ECOdrive 30W for 1 fixture	0-10V EldoLED SOLOdrive 50W for 1-2 fixtures	0-10V EldoLED SOLOdrive 100W for 1-4 fixtures

5.3" 25W 700mA

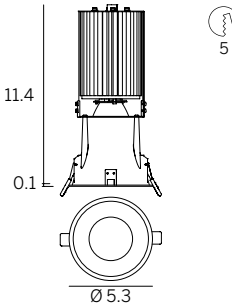


**DRIVER OPTIONS (pick one)**

**C.C. Power supply options (remote only)**

SOLO50W-700	SOLO100W-700
0-10V EldoLED SOLOdrive 50W for 1 fixture	0-10V EldoLED SOLOdrive 100W for 1-3 fixtures

5.3" 45W 1250mA



**DRIVER OPTIONS (pick one)**

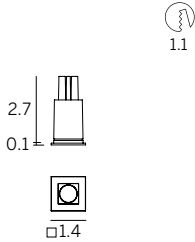
**C.C. Power supply options (remote only)**

SOLO100W-1250
0-10V EldoLED SOLOdrive 100W for 1 fixture

# Warp Fixed

## SQUARE

1.4" 2W 630mA

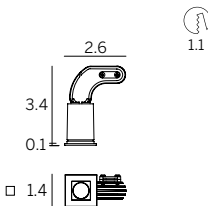


### DRIVER OPTIONS (pick one)

#### C.C. Power supply options (remote only)

ECO30W-630	SOLO50W-630	SOLO100W-630
0-10V EldoLED ECOdrive 30W for 1-10 fixtures	0-10V EldoLED SOLOdrive 50W for 1-16 fixtures	0-10V EldoLED SOLOdrive 100W for 1-32 fixtures

1.4" 4W 350mA

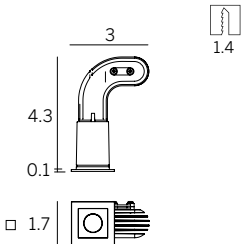


### DRIVER OPTIONS (pick one)

#### C.C. Power supply options (remote only)

ECO30W-350	SOLO50W-350	SOLO100W-350
0-10V EldoLED ECOdrive 30W for 1-3 fixtures	0-10V EldoLED SOLOdrive 50W for 1-6 fixtures	0-10V EldoLED SOLOdrive 100W for 1-12 fixtures

1.7" 6W 500mA

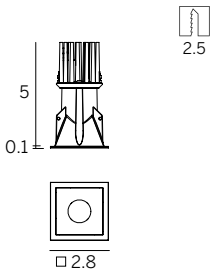


### DRIVER OPTIONS (pick one)

#### C.C. Power supply options (remote only)

ECO30W-500	SOLO50W-500	SOLO100W-500
0-10V EldoLED ECOdrive 30W for 1-3 fixtures	0-10V EldoLED SOLOdrive 50W for 1-6 fixtures	0-10V EldoLED SOLOdrive 100W for 1-12 fixtures

2.8" 10W 800mA



### DRIVER OPTIONS (pick one)

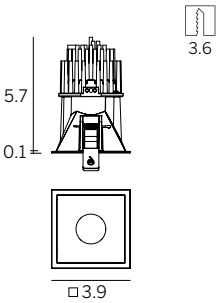
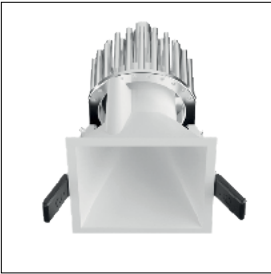
#### C.C. Power supply options (remote only)

ECO30W-800	SOLO100W-800
0-10V EldoLED ECOdrive 30W for 1-2 fixtures	0-10V EldoLED SOLOdrive 100W for 1-4 fixtures

# Warp Fixed

## SQUARE

3.9" 15W 400mA

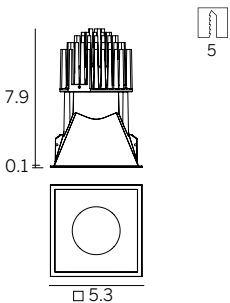


### DRIVER OPTIONS (pick one)

#### C.C. Power supply options (remote only)

ECO30W-400	SOLO50W-400	SOLO100W-400
0-10V EidoLED ECOdrive 30W for 1 fixture	0-10V EidoLED SOLOdrive 50W for 1-2 fixtures	0-10V EidoLED SOLOdrive 100W for 1-4 fixtures

5.3" 25W 700mA



### DRIVER OPTIONS (pick one)

#### C.C. Power supply options (remote only)

SOLO50W-700	SOLO100W-700
0-10V EidoLED SOLOdrive 50W for 1 fixture	0-10V EidoLED SOLOdrive 100W for 1-3 fixtures