

# 5" Eco-Downlight

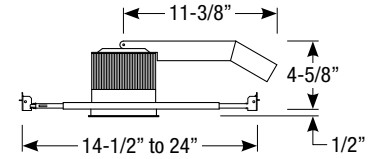
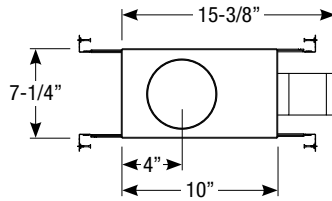
## Non-IC New Construction Housing

Round or Square

Wattage	CCT	Delivered Lumens	Efficacy
17W	2700K	1450lm	85lpw
17W	3000K	1550lm	91lpw
30W	2700K	2200lm	73lpw
30W	3000K	2350lm	78lpw
30W	3500K	2500lm	83lpw
21W	1850K - 3000K	1280lm	64lpw

Lumens will vary depending on optic, finish & trim type

### Dimensions



Field Cuttable  
Ceiling Cut-out: 5-1/8" Ø

#### LED Light Engine

- 17W LED with 2700K or 3000K @ 90 CRI
- 30W LED with 2700K, 3000K, 3500K or Warm Dim @ 90 CRI
- 2 SDCM binning
- 50,000 hours at 70% lumen maintenance (L70)

#### Field Replaceable Dimming Driver

- 17W Low power density (LPD) housings include an universal ELV / Triac driver with 120-277V input @ 90 CRI
- 30W housings are available with remote Lutron Hi-Lume® or universal 0-10V / ELV / Triac driver

#### Optics

50° flood optic included (10°, 30° and 80° optic are available, must specify)

#### Gasket for IC Air-Tight Installations

17W Low power density (LPD) housings can be converted to an IC Air-Tight housing with gasket, must specify EDL5-AT-GSKT.

#### Housing

- Galvanized-steel plaster frame must be kept 3" from insulation
- Cold rolled steel junction box with black anodized finish, (2) 1/2" trade size knockouts

#### Mounting

- Includes (2) galvanized steel adjustable bar hangers
- Adjust vertically to accommodate ceiling thickness from 1/2" to 1-1/2"
- Requires a minimum ceiling depth of 7"

#### Trim

- Available in round or square aluminum trim, consult factory for custom finishes
- Available in open reflector, baffle, shower or wall wash trims
- Flush mount adapter available

#### Accessories

Accommodates (2) accessories, a media holder is required.

#### Emergency

Remote inverter operates for 90 minutes with remote test switch available, requires above ceiling access.

#### Listing/Warranty

- Five (5) year limited warranty
- UL listed to US and Canadian standards for damp locations (wet location when used with shower trim)
- CEC (Title 24) Listed when used with reflector or baffle



#### Housing Order Matrix (Example: EDL5-NC-27-2)

Installation Type	CCT / CRI	Rev	Wattage / Driver
<b>EDL5-NC</b> (Non-IC)	<b>-27</b> (2700K / 90 CRI)	<b>-2</b>	(blank) <sup>3,4</sup> (30W / ERP, Universal Dim, Triac/ELV/0-10V 1% 120-277V)
	<b>-30</b> (3000K / 90 CRI)		<b>-LPD<sup>2</sup></b> (17W / ERP, Universal Dim, Triac/ELV 1% 120-277V)
	<b>-35'</b> (3500K / 90 CRI)		
	<b>-WD</b> (1850K-3000K / 90 CRI)		

1. Not available with 17W LPD driver

2. Available in 2700K and 3000K only

3. Forward and reverse phase dimming at 120V only

4. Warm Dim only available

#### Accessories (Note: Media holder required)

- EDL5-MHLDR-1** (Media Holder - required)
- EDL5-FT-1** (Frosted Lens)
- EDL5-MP-1** (Solite Lens)
- EDL5-CL-1** (Clear Lens)
- EDL5-LN-1** (Linear Spread Lens)

#### Optics

- EDL5-10-OPTIC-2** (10° Spot)
- EDL5-30-OPTIC-1** (30° Narrow Flood)
- EDL5-50-OPTIC-1** (50° Flood)
- EDL5-80-OPTIC-1** (80° Wide Flood)

#### Emergency

- EM-1000** (25W LED Remote Inverter)
- EM-1002** (10W LED Remote Emergency Driver)
- EM-1003** (35W LED Remote Inverter)
- EM-1004** (50W LED Remote Inverter)

#### Gasket for IC Air-Tight ceilings

- EDL5-AT-GSKT** (Air-Tight IC Gasket for LPD housing only)

# 5" Eco-Downlight Open Reflector

## Non-IC New Construction Housing

Round or Square

Catalog #:

Type:

Project:

Date:

Notes:

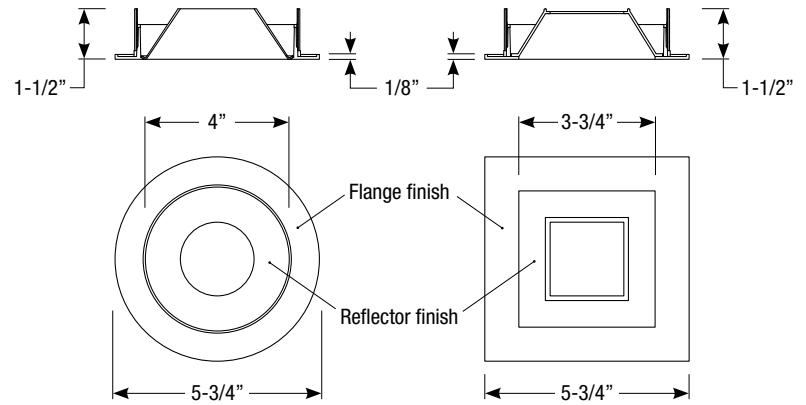
### Open Reflector Trim Order Matrix (Example: EDL5-1002-1)

Series	Aperture / Finish	Rev
EDL5	-1000 (Round / Clear Alzak Reflector / White Flange)	-1
	-1001 (Round / Black Alzak Reflector / White Flange)	
	-1002 (Round / Clear Alzak Reflector / Satin Aluminum Flange)	
	-1003 (Round / Black Alzak Reflector / Satin Aluminum Flange)	
	-1004 (Round / Haze Reflector / White Flange)	
	-1005 (Round / Haze Reflector / Satin Aluminum Flange)	
	-1006 (Round / White Reflector / White Flange)	
	-2000 (Square / White Reflector / White Flange)	
	-2001 (Square / Black Reflector / White Flange)	
	-2002 (Square / Haze Reflector / White Flange)	
	-2003 (Square / Black Reflector / Satin Aluminum Flange)	
	-2004 (Square / Haze Reflector / Satin Aluminum Flange)	

### Flush Mount Adapter

EDL5-RD-FMA (Round Flush Mount Adapter)  
EDL5-SQ-FMA (Square Flush Mount Adapter)

### Dimensions

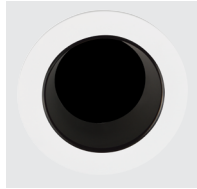


### Trim Finishes

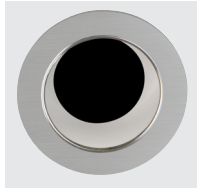
EDL5-1000-1  
Clear Alzak Reflector  
White Flange



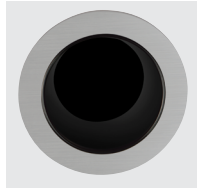
EDL5-1001-1  
Black Alzak Reflector  
White Flange



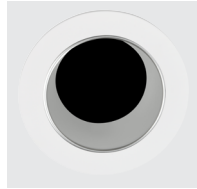
EDL5-1002-1  
Clear Alzak Reflector  
Satin Aluminum Flange



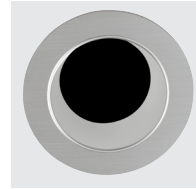
EDL5-1003-1  
Black Alzak Reflector  
Satin Aluminum Flange



EDL5-1004-1  
Haze Reflector  
White Flange



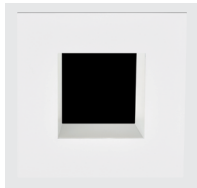
EDL5-1005-1  
Haze Reflector  
Satin Aluminum Flange



EDL5-1006-1  
White Reflector  
White Flange



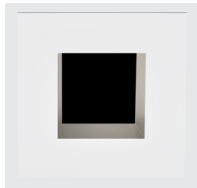
EDL5-2000-1  
White Reflector  
White Flange



EDL5-2001-1  
Black Reflector  
White Flange



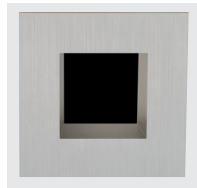
EDL5-2002-1  
Haze Reflector  
White Flange



EDL5-2003-1  
Black Reflector  
Satin Aluminum Flange



EDL5-2004-1  
Haze Reflector  
Satin Aluminum Flange



Revised 10/24/2022

# 5" Eco-Downlight Baffle Downlight

## Non-IC New Construction Housing

Round or Square

Catalog #:

Type:

Project:

Date:

Notes:

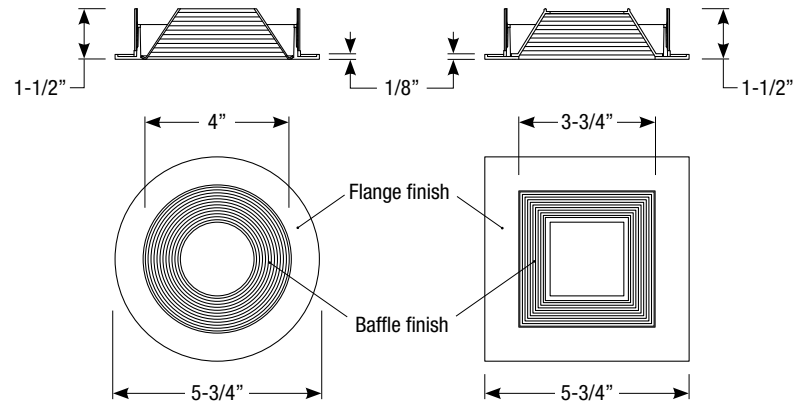
### Baffle Downlight Trim Order Matrix (Example: EDL5-1102-1)

Series	Aperture / Finish	Rev
EDL5	-1100 (Round / White Baffle / White Flange)	-1
	-1101 (Round / Black Baffle / White Flange)	
	-1102 (Round / Black Baffle / Satin Aluminum Flange)	
	-2100 (Square / White Baffle / White Flange)	
	-2101 (Square / Black Baffle / White Flange)	
	-2102 (Square / Black Baffle / Satin Aluminum Flange)	

### Flush Mount Adapter

EDL5-RD-FMA (Round Flush Mount Adapter)  
EDL5-SQ-FMA (Square Flush Mount Adapter)

### Dimensions

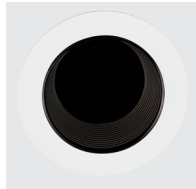


### Trim Finishes

EDL5-1100-1  
White Baffle  
White Flange

EDL5-1101-1  
Black Baffle  
White Flange

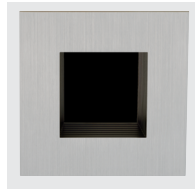
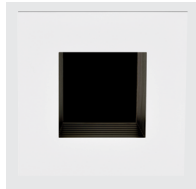
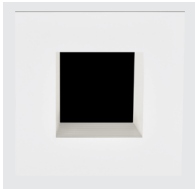
EDL5-1102-1  
Black Baffle  
Satin Aluminum Flange



EDL5-2100-1  
White Baffle  
White Flange

EDL5-2101-1  
Black Baffle  
White Flange

EDL5-2102-1  
Black Baffle  
Satin Aluminum Flange



Revised 10/24/2022

# 5" Eco-Downlight Shower / Wall Wash

## Non-IC New Construction Housing

Round or Square

Catalog #:

Type:

Project:

Date:

Notes:

### Shower Trim Order Matrix (Example: EDL5-1200-1)

Series	Aperture / Finish	Rev
EDL5	-1200 (Round Shower Trim / White Flange)	-1
	-1201 (Round Shower Trim / Satin Aluminum Flange)	
	-2200 (Square Shower Trim / White Flange)	
	-2201 (Square Shower Trim / Satin Aluminum Flange)	

### Flush Mount Adapter

EDL5-RD-FMA (Round Flush Mount Adapter)  
EDL5-SQ-FMA (Square Flush Mount Adapter)

EDL5-1200-1  
White Flange

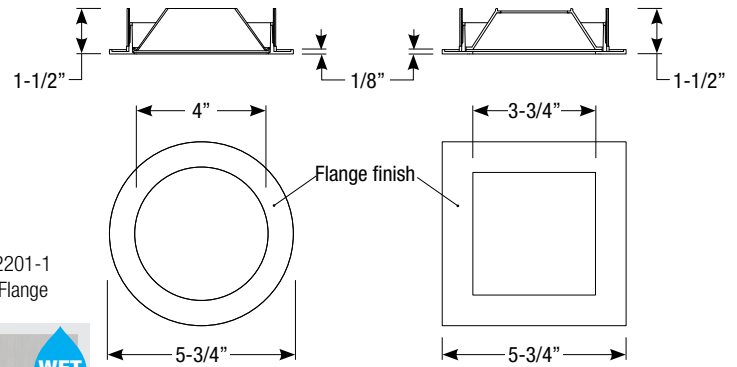
EDL5-1201-1  
White Flange

EDL5-2200-1  
White Flange

EDL5-2201-1  
White Flange



### Dimensions



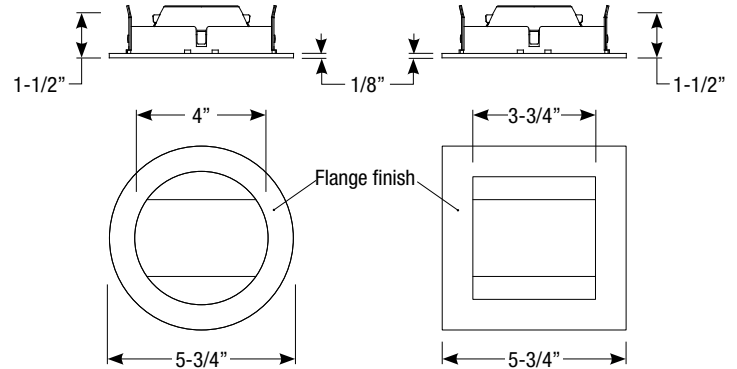
### Wall Wash Order Matrix (Example: EDL5-1702-1)

Series	Aperture / Finish	Rev
EDL5	-1700 (Round / Single Wall Wash / White Flange)	-1
	-1701 (Round / Single Wall Wash / Satin Aluminum Flange)	
	-1702 (Round / Single Wall Wash / Bronze Flange)	
	-1800 (Round / Double Wall Wash / White Flange)	
	-1801 (Round / Double Wall Wash / Satin Aluminum Flange)	
	-1802 (Round / Double Wall Wash / Bronze Flange)	
	-2300 (Square / Single Wall Wash / White Flange)	
	-2301 (Square / Single Wall Wash / Satin Aluminum Flange)	
	-2400 (Square / Double Wall Wash / White Flange)	
	-2401 (Square / Double Wall Wash / Satin Aluminum Flange)	

### Flush Mount Adapter

EDL5-RD-FMA (Round Flush Mount Adapter)  
EDL5-SQ-FMA (Square Flush Mount Adapter)

### Dimensions



### Trim Finishes

EDL5-1700-1  
Single Wall Wash  
White Flange

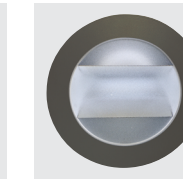
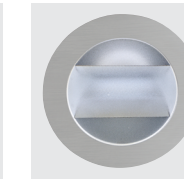
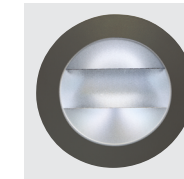
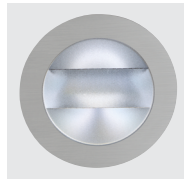
EDL5-1701-1  
Single Wall Wash  
Satin Aluminum Flange

EDL5-1702-1  
Single Wall Wash  
Bronze Flange

EDL5-1800-1  
Double Wall Wash  
White Flange

EDL5-1801-1  
Double Wall Wash  
Satin Aluminum Flange

EDL5-1802-1  
Double Wall Wash  
Bronze Flange

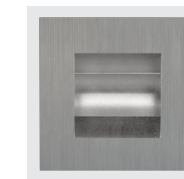
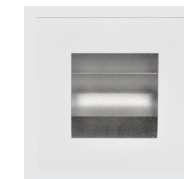
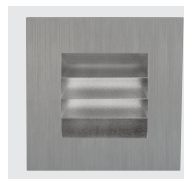


EDL5-2300-1  
Single Wall Wash  
White Flange

EDL5-2301-1  
Single Wall Wash  
Satin Aluminum Flange

EDL5-2400-1  
Double Wall Wash  
White Flange

EDL5-2401-1  
Double Wall Wash  
Satin Aluminum Flange



Revised 10/24/2022