

1" Eco-Downlight

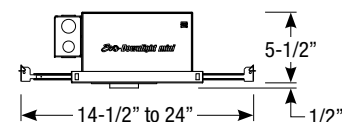
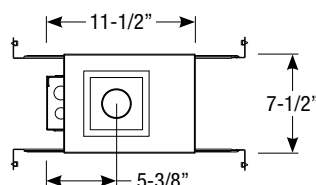
IC Air-Tight Adjustable New Construction Housing

Round or Square

Wattage	CCT	Delivered Lumens	Efficacy
8.5W	2700K	750lm	88lpw
8.5W	3000K	800lm	94lpw
13W	2700K	950lm	73lpw
13W	3000K	1050lm	81lpw
13W	3500K	1150lm	88lpw

Lumens will vary depending on optic, finish & trim type

Dimensions



Field Cuttable
Ceiling Cut-out: 2-3/8" Ø

LED Light Engine

- 8.5W LED with 2700K or 3000K @ 90 CRI
- 13W LED with 2700K, 3000K or 3500K @ 90 CRI
- 2 SDCM binning
- 50,000 hours at 70% lumen maintenance (L70)

Field Replaceable Dimming Driver

- 8.5W Low power density (LPD) housings include an universal ELV / Triac driver with 120-277V input
- 13W 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)

Adjustability

359° horizontal rotation and 15° tilt

Housing

- Aluminum air-tight housing with black power coat finish (Note: polycell spray-in foam insulation must be kept 3" from housing)
- Cold rolled steel junction box with black anodized finish, (4) 1/2" and (4) 3/4" trade size knockouts

Mounting

- Includes (2) galvanized steel adjustable bar hangers
- Accommodates ceiling thickness up to 1/2"
- Above ceiling access required

Trim

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

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)
- Meets ASTM E283 standards
- CEC (Title 24) Listed when used with reflector or baffle



Housing Order Matrix (Example: EDLM-ADJ-27-4)

Installation Type	CCT / CRI	Rev	Wattage / Driver
EDLM-ADJ (IC)	-27 (2700K / 90 CRI)	-4	(blank) ³ (13W / ERP, Universal Dim, Triac/ELV/0-10V 10% 120-277V)
	-30 (3000K / 90 CRI)		-LR1 (13W / Remote Lutron Hi-lume® 2-Wire 1% 120V)
	-35¹ (3500K / 90 CRI)		-LPD² (8.5W / ERP, Universal Dim, Triac/ELV 10% 120-277V)

1. Not available with 8.5W LPD driver

2. Available in 2700K and 3000K only

3. Forward and reverse phase dimming at 120V only

Optics

EDLM-10-OPTIC-3 (10° Spot)
EDLM-30-OPTIC-3 (30° Narrow Flood)
EDLM-50-OPTIC-3 (50° Flood)
EDLM-80-OPTIC-3 (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)

1" Eco-Downlight Adjustable Accent Reflector

IC Air-Tight Adjustable New Construction Housing

Round or Square

Catalog #:

Type:

Project:

Date:

Notes:

Adjustable Accent Reflector Trim Order Matrix (Example: EDLM-1301-3)

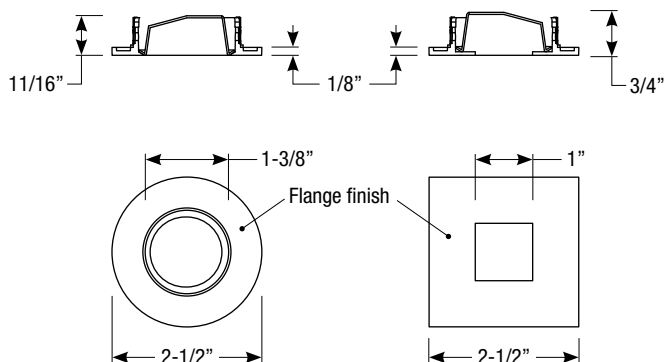
Series	Aperture / Finish	Rev
EDLM	-1301 (Round / Black Alzak Reflector / White Flange)	-3
	-1303 (Round / Black Alzak Reflector / Satin Aluminum Flange)	
	-1304 (Round / Haze Reflector / White Flange)	
	-1305 (Round / Haze Reflector / Satin Aluminum Flange)	
	-1306 (Round / White Reflector / White Flange)	
	-1501 (Square / Black Reflector / White Flange)	
	-1503 (Square / Black Reflector / Satin Aluminum Flange)	
	-1504 (Square / Haze Reflector / White Flange)	
	-1505 (Square / Haze Reflector / Satin Aluminum Flange)	
	-1506 (Square / White Reflector / White Flange)	

Flush Mount Adapter

EDLM-RD-FMA (Round Flush Mount Adapter)

EDLM-SQ-FMA (Square Flush Mount Adapter)

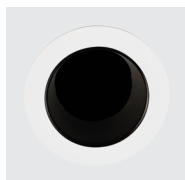
Dimensions



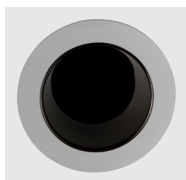
Trim Finishes

Note: Adjustable accent reflector allows full adjustability

EDLM-1301-3
Black Alzak Reflector
White Flange



EDLM-1303-3
Black Alzak Reflector
Satin Aluminum Flange



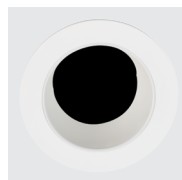
EDLM-1304-3
Haze Reflector
White Flange



EDLM-1305-3
Haze Reflector
Satin Aluminum Flange



EDLM-1306-3
White Reflector
White Flange



EDLM-1501-3
Black Reflector
White Flange



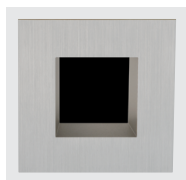
EDLM-1503-3
Black Reflector
Satin Aluminum Flange



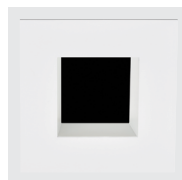
EDLM-1504-3
Haze Reflector
White Flange



EDLM-1505-3
Haze Reflector
Satin Aluminum Flange



EDLM-1506-3
White Reflector
White Flange



Revised 04/01/19

1" Eco-Downlight Open Reflector

IC Air-Tight Adjustable New Construction Housing

Round or Square

Catalog #:

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Date:

Notes:

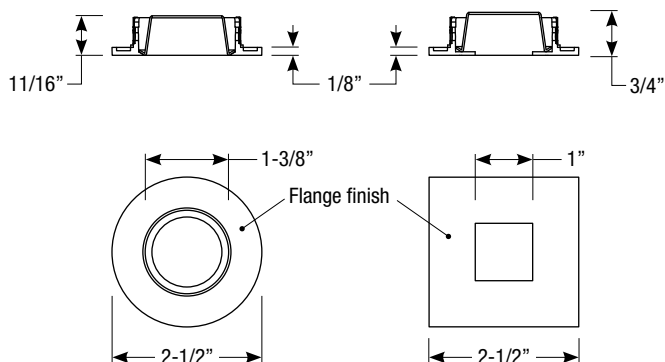
Open Reflector Trim Order Matrix (Example: EDLM-1002-3)

Series	Aperture / Finish	Rev
EDLM	-1001 (Round / Black Alzak Reflector / White Flange)	-3
	-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)	
	-2001 (Square / Black Reflector / White Flange)	
	-2003 (Square / Black Reflector / Satin Aluminum Flange)	
	-2004 (Square / Haze Reflector / White Flange)	
	-2005 (Square / Haze Reflector / Satin Aluminum Flange)	
	-2006 (Square / White Reflector / White Flange)	

Flush Mount Adapter

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

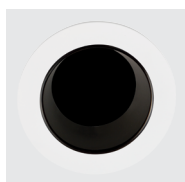
Dimensions



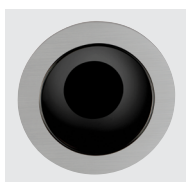
Trim Finishes

Note: Open reflector does not allow adjustable mechanism to tilt

EDLM-1001-3
Black Alzak Reflector
White Flange



EDLM-1003-3
Black Alzak Reflector
Satin Aluminum Flange



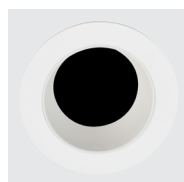
EDLM-1004-3
Haze Reflector
White Flange



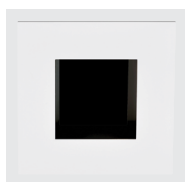
EDLM-1005-3
Haze Reflector
Satin Aluminum Flange



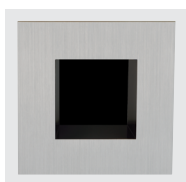
EDLM-1006-3
White Reflector
White Flange



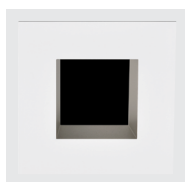
EDLM-2001-3
Black Reflector
White Flange



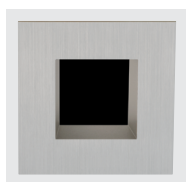
EDLM-2003-3
Black Reflector
Satin Aluminum Flange



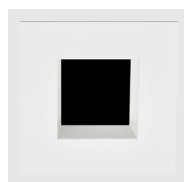
EDLM-2004-3
Haze Reflector
White Flange



EDLM-2005-3
Haze Reflector
Satin Aluminum Flange



EDLM-2006-3
White Reflector
White Flange



Revised 04/01/19

1" Eco-Downlight Adjustable Baffle

IC Air-Tight Adjustable New Construction Housing

Round or Square

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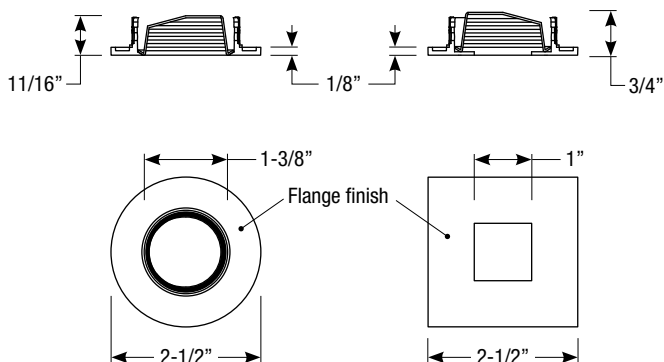
Adjustable Baffle Trim Order Matrix (Example: EDLM-1402-3)

Series	Aperture / Finish	Rev
EDLM	-1400 (Round / White Baffle / White Flange)	-3
	-1401 (Round / Black Baffle / White Flange)	
	-1402 (Round / Black Baffle / Satin Aluminum Flange)	
	-1403 (Round / Bronze Baffle / Bronze Flange)	
	-1600 (Square / White Baffle / White Flange)	
	-1601 (Square / Black Baffle / White Flange)	
	-1602 (Square / Black Baffle / Satin Aluminum Flange)	
	-1603 (Square / Bronze Baffle / Bronze Flange)	

Flush Mount Adapter

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

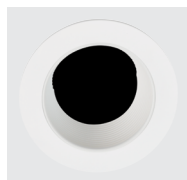
Dimensions



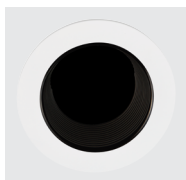
Trim Finishes

Note: Adjustable baffle allows full adjustability

EDLM-1400-3
White Baffle
White Flange



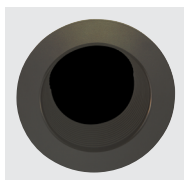
EDLM-1401-3
Black Baffle
White Flange



EDLM-1402-3
Black Baffle
Satin Aluminum Flange



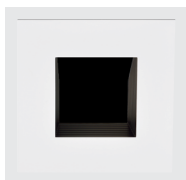
EDLM-1403-3
Bronze Baffle
Bronze Flange



EDLM-1600-3
White Baffle
White Flange



EDLM-1601-3
Black Baffle
White Flange



EDLM-1602-3
Black Baffle
Satin Aluminum Flange



EDLM-1603-3
Bronze Baffle
Bronze Flange



Revised 04/01/19

1" Eco-Downlight Baffle Downlight

IC Air-Tight Adjustable New Construction Housing

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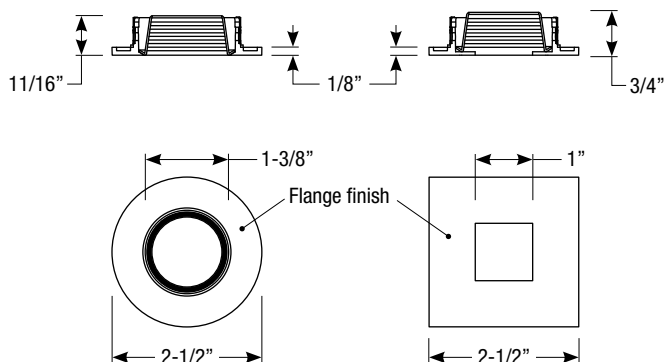
Baffle Downlight Trim Order Matrix (Example: EDLM-1102-3)

Series	Aperture / Finish	Rev
EDLM	-1100 (Round / White Baffle / White Flange)	-3
	-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

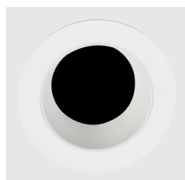
EDLM-RD-FMA (Round Flush Mount Adapter)
EDLM-SQ-FMA (Square Flush Mount Adapter)

Dimensions

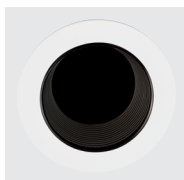


Trim Finishes

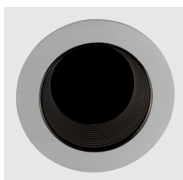
EDLM-1100-3
White Baffle
White Flange



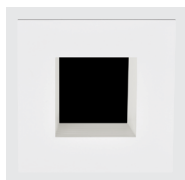
EDLM-1101-3
Black Baffle
White Flange



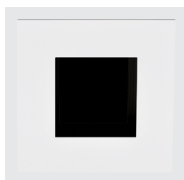
EDLM-1102-3
Black Baffle
Satin Aluminum Flange



EDLM-2100-3
White Baffle
White Flange



EDLM-2101-3
Black Baffle
White Flange



EDLM-2102-3
Black Baffle
Satin Aluminum Flange



Note: Baffle downlight does not allow adjustable mechanism to tilt

Revised 04/01/19

1" Eco-Downlight Shower Trim

IC Air-Tight Adjustable New Construction Housing

Round or Square

Catalog #:

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Project:

Date:

Notes:

Shower Trim Order Matrix (Example: EDLM-1200-3)

Series	Aperture / Finish	Rev
EDLM	-1200 (Round Shower Trim / White Flange)	-3
	-2200 (Square Shower Trim / White Flange)	

Flush Mount Adapter

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

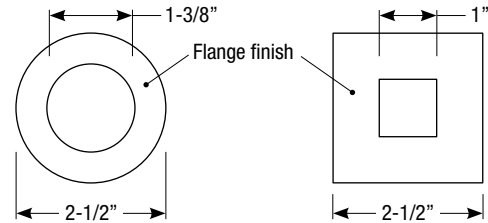
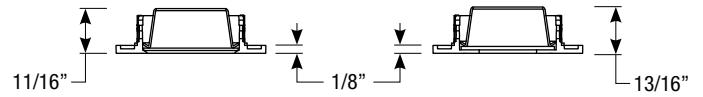
Trim Finishes

EDLM-1200-3
White Flange

EDLM-2200-3
White Flange



Dimensions



Note: Shower trim does not allow adjustable mechanism to tilt