


Eco-Downlight LED 3" Recessed

IC / Airtight / Adjustable

EDL-ADJ

FIXTURE

- Integral 120-277V input LED driver, 24W output, 90% efficient, 0.99 power factor
- Five (5) year warranty
- UL/C-UL listed for damp location 

LEDs

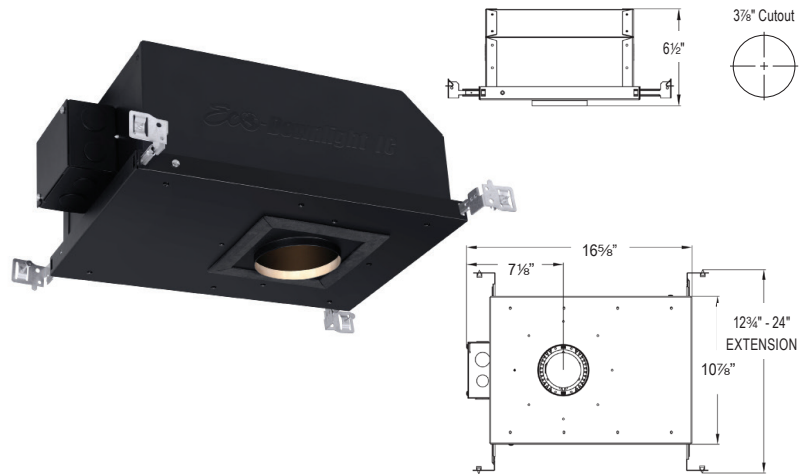
- High-performance COB LEDs:
 - 2,700°K ±50, CRI 90, 1900 lm
 - 3,000°K ±50, CRI 90, 2035 lm
 - 3,500°K ±50, CRI 90, 2186 lm
 - 4,000°K ±50, CRI 80, 2691 lm
- 2-step binning process
- 50,000 hours at 70% lumen maintenance (L70)
- LM79 test results available at cslighting.com
- Standard dimming compatible with INC (incandescent/triac), ELV or 0-10V dimmers to 10%
- Field-replaceable light engine and driver

ORDERING FORMAT

Use this format for ordering and include the last three letters for the dimming option:

EDL	ADJ	CCT	4	XXX
Fixture	ADJ Housing	27 (2700K) 30 (3000K) 35 (3500K) 40 (4000K)	Version	Dimming options: Blank- Standard L1- Lutron A Series Hi Lume 2-Wire L2- Lutron Eco System 5 Series L3- Lutron Hi Lume H Series Fade to Black L4- Lutron A Series Hi-Lume 3-Wire EL1- EdoLED DALI EL2- EdoLED 0-10V EL3- DMX

Project Notes



HOUSING / HEAT SINK

- 30°, 50° and 80° optics included
- Optional 10° optic available
- Suitable for insulated ceilings and airtight applications
- Adjustable, rotating heat sink:
 - Vertical aiming up to 45° tilt
 - Horizontal aiming 359° rotation
- Extruded aluminum heat sink with black anodized finish
- Aluminum air tight housing with black powder-coat finish
- Galvanized steel adjustable hanger bars
- Accommodates ceiling thicknesses to 1"
- Steel junction box with black powder-coat finish with four 1/2" and four 3/4" trade-size knockouts
- NOTE: Polycell spray-in foam insulation requires setback of 3" from all sides and top of housing. Standard insulation may be placed in direct contact with any part of this fixture

Accessories (Order Separately)

- EDL-10-OPTIC-4* Very Narrow 10° Optic

Emergency (Order Separately)

- EM-1000 25W LED Remote Inverter
- EM-1002 10W EM Battery (field installable)



Eco-Downlight LED

3" Trims, Trimless and Accessories

Materials

- Trim Rings: Diecast aluminum
- Reflectors and Baffles:
- Round - Spun aluminum and diecast aluminum
- Square - Diecast aluminum

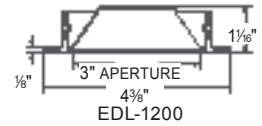
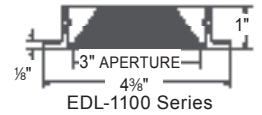
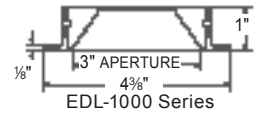
Finishes

- Standard Finishes:
 - White Powder-Coat, Satin Aluminum, Bronze
- RAL color matching available (consult factory)

3" Round Trims

NUMBER	TRIM FINISH	REFLECTOR/BAFFLE
■ EDL-1000-4	White	Clear Alzak Reflector
■ EDL-1001-4	White	Black Alzak Reflector
■ EDL-1002-4	Satin Aluminum	Clear Alzak Reflector
■ EDL-1003-4	Satin Aluminum	Black Alzak Reflector
■ EDL-1004-4	White	Haze Reflector
■ EDL-1005-4	Satin Aluminum	Haze Reflector
■ EDL-1006-4	White	White Reflector
■ EDL-1007-4	Bronze	Bronze Reflector
■ EDL-1100-4	White	White Baffle
■ EDL-1101-4	White	Black Baffle
■ EDL-1102-4	Satin Aluminum	Black Baffle
■ EDL-1103-4	Bronze	Broze Baffle
EDL-1200-4	White	Shower Light
EDL-1201-4	Satin Aluminum	Shower Light

*Add "-10" when ordering for 10° optic (round trims only)

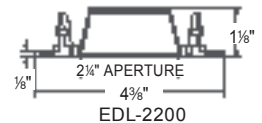
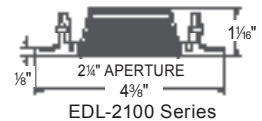
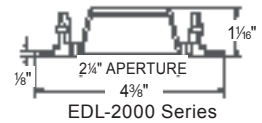


3" Accessories

NUMBER	DESCRIPTION
EDL-RD-FMA	Round Flush Mount Adapter
EDL-SQ-FMA	Square Flush Mount Adapter
EDL-RD-TR-4	Round Trimless Ring
EDL-SQ-TR-4	Square Trimless Ring
EDL-10-OPTIC-4	Very Narrow 10° Optic
EDL-30-OPTIC-4	Narrow 30° Optic
EDL-50-OPTIC-4	Wide 50° Optic
EDL-80-OPTIC-4	Wide Flood 80° Optic
EDL-AT-GSKT	Gasket (for use with LPD RM & NC housings only)
EM-1000	25W LED Remote Inverter
EM-1002	10W EM Battery
EDL-CL-4	Clear Lens
EDL-FT-4	Frosted Lens
EDL-MP-4	Prismatic Lens
EDL-LN-4	Linear Lens
EDL-MHLDR-4	Media Holder

3" Square Trims

NUMBER	TRIM FINISH	REFLECTOR/BAFFLE
EDL-2000-4	White	White Reflector
EDL-2001-4	White	Black Reflector
EDL-2002-4	White	Haze Reflector
EDL-2003-4	Satin Aluminum	Black Reflector
EDL-2004-4	Satin Aluminum	Haze Reflector
EDL-2005-4	Bronze	Bronze Reflector
EDL-2100-4	White	White Baffle
EDL-2101-4	White	Black Baffle
EDL-2102-4	Satin Aluminum	Black Baffle
EDL-2103-4	Bronze	Bronze Baffle
EDL-2200-4	White	Shower Light
EDL-2200-4	Satin Aluminum	Shower Light



WALL WASH (ROUND)*

NUMBER	FINISH
EDL-1700-4	White
EDL-1701-4	Satin Aluminum
EDL-1702-4	Bronze

*For use with 50° optic

DOUBLE WALL WASH (ROUND)*

NUMBER	FINISH
EDL-1800-4	White
EDL-1801-4	Satin Aluminum
EDL-1802-4	Bronze

*For use with 50° optic



Trims designated with a green square ■ beside the item number are tested Title 24 compliant.



Eco-Downlight LED

3" Trims, Trimless and Accessories

Materials

- Trim Rings: Diecast aluminum
- Reflectors and Baffles:
- Round - Spun aluminum and diecast aluminum
- Square - Diecast aluminum

Finishes

- Standard Finishes:
White Powder-Coat, Satin Aluminum, Bronze
- RAL color matching available (consult factory)

*IMPORTANT NOTE

Regarding Trimless

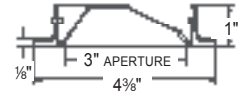
Trimless products require the purchase and installation of trimless rings. Trimless products must be installed after the ring has been installed and the surface has been sufficiently mudded and finished. Please contact your CSL rep or the factory for details.



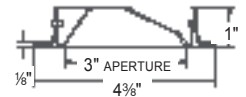
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3" Round Adjustable Trims

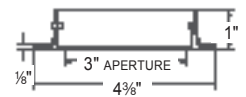
NUMBER	ADJUSTMENT	TRIM FINISH	REFLECTOR/BAFFLE
■ EDL-1300-4	0°-45°	White	Clear Alzak Reflector
■ EDL-1301-4	0°-45°	White	Black Alzak Reflector
■ EDL-1302-4	0°-45°	Satin Aluminum	Clear Alzak Reflector
■ EDL-1303-4	0°-45°	Satin Aluminum	Black Alzak Reflector
■ EDL-1304-4	0°-45°	White	Haze Reflector
■ EDL-1305-4	0°-45°	Satin Aluminum	Haze Reflector
■ EDL-1306-4	0°-45°	White	White Reflector
■ EDL-1307-4	0°-45°	Bronze	Bronze Reflector
■ EDL-1400-4	0°-45°	White	White Baffle
■ EDL-1401-4	0°-45°	White	Black Baffle
■ EDL-1402-4	0°-45°	Satin Aluminum	Black Baffle
■ EDL-1403-4	0°-45°	Bronze	Bronze Baffle
EDL-3000-4	Adjust All	White	Shower Light
EDL-3001-4	Adjust All	Satin Aluminum	Shower Light
EDL-3002-4	Adjust All	Bronze	Shower Light



EDL-1300 Series



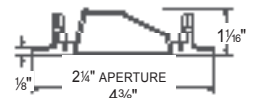
EDL-1400 Series



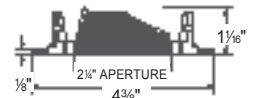
EDL-3000 Series

3" Square Adjustable Trims

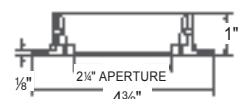
NUMBER	ADJUSTMENT	TRIM FINISH	REFLECTOR/BAFFLE
EDL-1500-4	0°-45°	White	White Reflector
EDL-1501-4	0°-45°	White	Black Alzak Reflector
EDL-1502-4	0°-45°	White	Haze Reflector
EDL-1503-4	0°-45°	Satin Aluminum	Black Alzak Reflector
EDL-1504-4	0°-45°	Satin Aluminum	Haze Reflector
EDL-1505-4	0°-45°	Bronze	Bronze Reflector
EDL-1600-4	0°-45°	White	White Baffle
EDL-1601-4	0°-45°	White	Black Baffle
EDL-1602-4	0°-45°	Satin Aluminum	Black Baffle
EDL-1603-4	0°-45°	Bronze	Bronze Baffle
EDL-4000-4	Adjust All	White	Shower Light
EDL-4001-4	Adjust All	Satin Aluminum	Shower Light
EDL-4002-4	Adjust All	Bronze	Shower Light



EDL-1500 Series



EDL-1600 Series



EDL-4000 Series

3" Trimless* Reflectors & Baffles (Round)

NUMBER	REFLECTOR/BAFFLE
EDL-5000-4	White Reflector
EDL-5001-4	Satin Aluminum Reflector
EDL-5002-4	Bronze Reflector
EDL-5003-4	Black Reflector
EDL-5100-4	White Baffle
EDL-5101-4	Satin Aluminum Baffle
EDL-5102-4	Bronze Baffle
EDL-5103-4	Black Baffle

3" Adjustable Trimless* Reflectors & Baffles (Round)

NUMBER	ADJUSTMENT	REFLECTOR/BAFFLE
EDL-7000-4	0°-45°	White Reflector
EDL-7001-4	0°-45°	Satin Aluminum Reflector
EDL-7002-4	0°-45°	Bronze Reflector
EDL-7003-4	0°-45°	Black Reflector
EDL-7100-4	0°-45°	White Baffle
EDL-7101-4	0°-45°	Satin Aluminum Baffle
EDL-7102-4	0°-45°	Bronze Baffle
EDL-7103-4	0°-45°	Black Baffle

