

Project name:

Fixture type:

Date:

4" New Construction IC Airtight Housing for 2-Hr Fire Rated Ceilings



Maximum 2-Hour Fire Rated ceiling assembly can be maintained when installed according to the International Building Code, Section 714.

Features

Specifications

120V

Triac/ELV

Voltage

Dimmable

- New Construction IC Airtight Housing for 2-Hour Fire Rated ceilings
- Junction Box with hanger bars with quick-connect for easy fixture installation
- Round opening for easy hole cutting
- Maximum 2-Hour Fire Rated ceiling assembly can be maintained when installed according to the International Building Code, Section 714
- Covered by U.S. Patents

Technical Details

Installation: Hanger bars that can be nailed to joists.

Hanger Bars: Hanger bars with True Nail for easy installation in regular lumber, engineered lumber, and laminated breams. Integral T-bar slots for easy installation in T-Bars. Hanger bars span 24". Score lines allow for tool-free hanger bar size reduction. Integral leveling flange allows for single-person installation while aligning housing with the joists.

Listings:

- IC Rated for direct contact with insulation
- For 2-Hr Fire Rated ceilings
- cUL listed under cUL 514A Standards as a metallic outlet box

Compatible With:

Koto[™] Fixtures, LED Disk Lights, LED Sky[™] Panels, and LED Ceiling Mount Fixtures

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Product Numbers

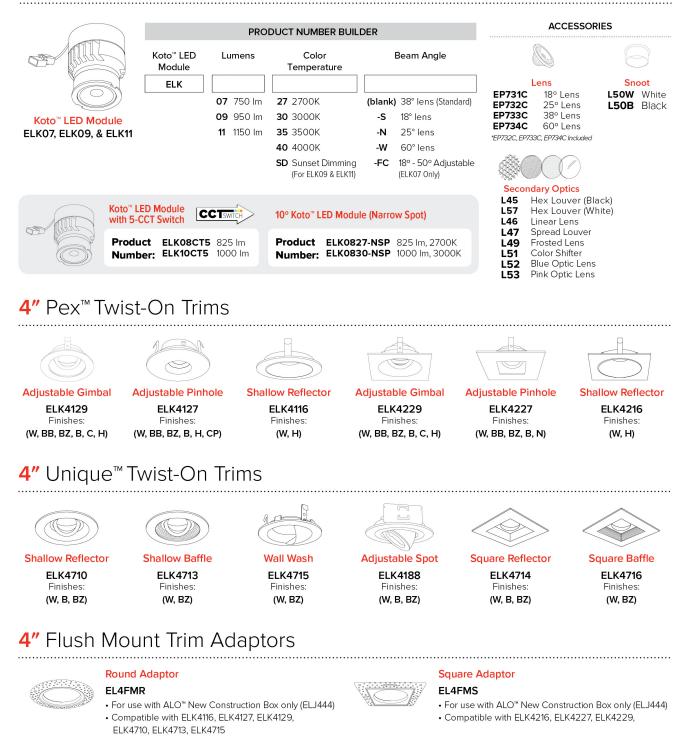
Dimensions

Item	Description	Voltage	Dimming
EJB4ICA	4" O.D. x 4 1/2" H	120V	Triac/ELV
EIB4ICA-EM	Emergency Battery Backup	120V	Triac/ELV



For use with Housings for 2-Hour Fire Rated Ceilings

Koto[™]LED Module



*Finishes: W - All White, BB - All Black, BZ - All Bronze, B - Black Reflector w/White Ring, C - Chrome Reflector w/White Ring, H - Haze Reflector w/White Ring

For use with Housings for 2-Hour Fire Rated Ceilings

EL ELCO Lighting

4" LED Inserts

CAT NO.

CAT NO.



Round 5-CCT LED Reflector

SPECIFICATIONS

EL455CT5W 12W, 850 lm, 2700K - 5000K



SPECIFICATIONS

10W, 800 lm, 2700K 10W, 850 lm, 3000K

10W, 900 lm, 3500K

10W, 900 lm, 4000K

10W, 950 lm, 5000K

Round Reflector

CAT NO.

EL41527W

EL41530W

EL41535W

EL41540W EL41550W

CCTSWITC

HIGHLUMEN

High Lumen Round Reflector

CAT NO.	SPECIFICATIONS
EL41727C, H	14W, 1000 lm, 2700K
EL41730W, C	14W, 1000 lm, 3000K
EL41735W, C, H	14W, 1100 lm, 3500K
EL41740W, C, H	14W, 1200 lm, 4000K
EL417CT5W, H	14W, 1000 lm
	2700K - 5000K



Sunset Dimming Reflector/Baffle

SPECIFICATIONS EL415SDW, BZ 10W, 700 Im, Sunset, Reflector EL410SDW, BZ 10W, 700 Im, Sunset, Baffle Dims from 3000K to 1800K on standard dimmer • Not for use with Housings with Emergency Backup (EM)



EL415CT5W, BZ 12W, 850 lm, 2700K - 5000K

Round Baffle

CAT NO.	SPECIFICATIONS
EL41027W	10W, 800 lm, 2700K
EL41030W	10W, 850 lm, 3000K
EL41035W	10W, 900 lm, 3500K
EL41040W	10W, 900 lm, 4000K

CCT. EL410CT5W, BB 12W, 850 lm, 2700K - 5000K



High Lumen Round Baffle

CAT NO.	SPECIFICATIONS	
EL412CT5W	14W, 1000 lm, 2700K - 5000K	



Round CCT Adjustable Gimbal

CAT NO.	SPECIFICATIONS
EL416CT3W	9W, 700 lm, 2700K - 3500K
EL416CT5B, BZ	9W, 700 lm, 2700K - 5000K



Square CCT Adjustable Gimbal

CAT NO. SPECIFICATIONS EL446CT3W 9W, 700 Im, 2700K - 3500K EL446CT5B, BZ 9W, 700 Im, 2700K - 5000K



Square CCT Baffle

CAT NO. SPECIFICATIONS EL441CT3W, BZ 10W, 750 lm, 2700K - 3500K

*Finishes: W - All White, BB - All Black, BZ - All Bronze, H - Haze/White Ring, C - Chrome/White Ring

For use with Housings for 2-Hour Fire Rated Ceilings

4" LED Inserts

CAT NO.



Square Reflector

SPECIFICATIONS

EL442CT3W, BB, BZ 11W, 790 Im, 2700K - 3500K



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Round Baffle Gimbal

CAT NO. SPECIFICATIONS EL414CT5W, B 12W, 675 lm, 2700K -5000K



EL ELCO Lighting

Round 0-10V Reflector

CAT NO. SPECIFICATIONS EL49530DW 12W, 800 lm, 3000K, 120/277V

Accessories



Hard Wire Adapter



Hard Wire Adapter

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CAT NO.	SPECIFICATIONS	CAT NO.	SPECIFICATIONS
PSA38	Hard wire adapter with push-in connector to male quick connect terminal	PSA38-4	Wire adapter to male quick connect terminal

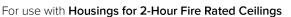


Hard Wire Adapter (for EL49530DW)		Remodel Box Oversize Ring		
CAT NO.	SPECIFICATIONS	CAT NO.	SPECIFICATIONS	
P436-PG	Hard wire adapter with push-in connector to male 0-10V dimming wires. For use with EL49530DW Round 0-10V LED Insert only	ELJ4OV	Recommended to use with EJB4RICA only, to cover tabs	

*Finishes: W - All White, B - All Black, BZ - All Bronze

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4" LED Disk Lights



4" Round Alva[™] Disk Light

 CAT NO.
 SPECIFICATIONS

 ELSF4030BZ, N
 13W, 800 lm, 3000K

 ELSF40CT5W
 10.5W, 700 lm, 2700K-5000K



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EL ELCO Lighting

6" Round Alva™ Disk Light

SPECIFICATIONS

CAT NO. ELSF1127W ELSF11CT5W, BZ

13W, 900 lm, 2700K 15W, 900 lm, 2700K-5000K

Round & Square LED Sky Panels™



Round LED Sky Panel™



Square LED Sky Panel™

CAT NO.	SPECIFICATIONS	CAT NO.	SPECIFICATIONS
ELSP43CT5W	4", 10W, 600 lm, 2700K - 5000K	ELSP4430W	4", 10W, 600 lm, 3000K
ELSP63CT5W, B	6", 15W, 900 lm, 2700K - 5000K	ELSP4440W, B	4", 10W, 650 lm, 4000K
ELSP63DXCT3W, B	6", 14W, 1000 lm, 3000K-4000K, 0-10V dimmable	ELSP66CT5W, B	6", 15W, 900 lm, 2700K - 5000K
ELSP8327W, B	8", 18W, 1150 lm, 2700K	ELSP8830B	8", 18W, 1200 lm, 3000K
ELSP83CT3W, B	8", 18W, 1200 Im, 3000K - 4000K	ELSP8840W, B	8", 18W, 1300 lm, 4000K
ELSP83DXCT3W, B	8", 17W, 1400 lm, 3000K-4000K, 0-10V dimmable	ELSP2240B	12", 22W, 2160 lm, 4000K
ELSP12CT5W, B	12", 22W, 1450 lm, 2700K - 5000K	ELSP22CT5W	12", 22W, 1450 lm, 2700K - 5000K

XL LED Sky Panel™

	CAT NO.	SPECIFICATIONS
/	ELSP1224CT5W	12" x 24", 22W, 2000 lm, 3000K - 5000K
]	ELSP1248CT3W	12" × 48", 40W, 4000 lm, 3000K, 4000K, 5000K
	ELSP2424CT3W	24" × 24", 40W, 4000 lm, 3000K, 4000K, 5000K
	ELSP2448CT3W	24" × 48", 40W, 4000 lm, 3000K, 4000K, 5000K

Accessories for LED Sky Panels™

CAT



Emergency Battery Back-Up

NO.	SPECIFICATIONS

KEM-ELSW 15W, 900 lm, 120V, For use with 4" & 6" Sky Panels™ only

*Finishes: W - All White, B - All Black, BZ - All Bronze, N - All Nickel



For use with Housings for 2-Hour Fire Rated Ceilings

Ceiling Mount LED Fixtures



Darby[™] Standard LED Fixtures

Dustin[™] Standard LED Fixtures

CAT NO.	SPECIFICATIONS
ELD11030W, B	10", 14W, 980 lm, 3000K
ELD11040W, B	10", 14W, 1010 lm, 4000K
ELD14CT5W, B	14", 25W, 1700 lm, 2700K - 5000K
ELD11630W, B	16", 26W, 1820 lm, 3000K
ELD11640W, B	16", 26W, 1930 lm, 4000K



HIGHLUMEN

Darby[™] High Lumen LED Fixtures

CAT NO.	SPECIFICATIONS
ELD21030W, B, BZ	10", 18W, 1170 lm, 3000K
ELD21040W, B, BZ	10", 18W, 1260 lm, 4000K
ELD21430W, B, BZ	14", 26W, 1690 lm, 3000K
ELD21440W, B, BZ	14", 26W, 1820 lm, 4000K
ELD21630W, B, BZ	16", 30W, 1950 lm, 3000K
ELD21640W, B, BZ	16", 30W, 2100 lm, 4000K

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Dustin[™] High Lumen LED Fixtures

CAT NO.	SPECIFICATIONS	CAT NO.	SPECIFICATIONS
ELD31230W	12", 14W, 980 lm, 3000K	ELD32230W	12", 22W, 1540 lm, 3000K
ELD31240W	12", 14W, 980 lm, 4000K	ELD32240W	12", 22W, 1540 lm, 4000K
ELD31430W	14", 18W, 1260 lm, 3000K	ELD32430W	14", 26W, 1820 lm, 3000K
ELD31440W	14", 18W, 1260 lm, 4000K	ELD32440W	14", 26W, 1820 lm, 4000K
		ELD32630W	16", 30W, 2100 lm, 3000K
		ELD32640W	16", 30W, 2100 lm, 4000K

*Finishes: W - All White, B - All Black, BZ - All Bronze, N - All Nickel