

6" New Construction 2-Hour Fire Rated IC Housing

6" fire rated new construction LED housing. Compatible with 6" LED inserts. 2-hour fire rated, can include step-down transformer.



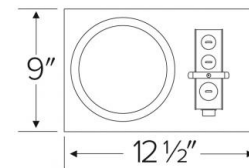
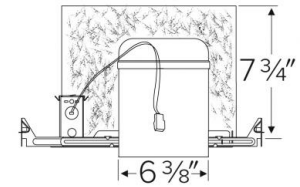
Features

- UL Listed for 2-Hour Fire Resistance to meet and exceed strict fire safety codes.
- Integrated Non-combustible insulation acts as a sound barrier minimizing sound transfer between floors.
- Meets Title 24 requirements. ENERGY STAR® Certified.
- Trims and inserts sold separately.

Specifications

Wattage	22W
Voltage	120V or 277V
Damp Location Listed	

Dimensions



Technical Details

Construction:

- Double wall IC rated for direct contact with insulation. For use in IC and non-IC conditions.
- Housing adjusts in frame to accommodate up to 1 1/2" ceiling thickness.
- Airtight housing with gasket to restrict airflow in accordance with ASTM E-283 air-tight requirements.

Installation:

- Designed for ceiling plenums where 2x8 joists or taller are used.
- High strength hanger bars can easily be nailed to joists.
- Suitable for T-grid and drop ceiling applications.
- See installation sheet for detailed information.

Junction Box: Positioned to accommodate straight conduit runs. Two 3/4" knockouts, Seven 1/2" trade size conduit knockouts, One 3/8" knockout. Four Pry-out knockout slots for easy romex installation.

Hanger Bars: Pre Installed hanger bars with True Nail easy installation in regular lumber, engineered lumber, and Laminated Beams. Integral T-bar slots for easy installation in T-Bars. Spans up 24" and can be repositioned 90°. Score lines allow for tool-free hanger bar size reduction. Integral leveling flange allows for single-person installation while easily aligning the housings with the joists.

Electrical: High Efficiency driver with a power factor > 0.9.

Lamp: Designed for use with ELCO 6" LED inserts, LED modules, or PSA37 with 6" MR16 trims.

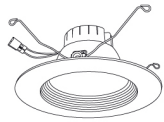
Listings: UL Listed for Damp Location and for Wet Location with select trims. UL Listed for Direct Contact with Insulation and Combustible Material. UL Listed for Feed Through.

Product Numbers

Item	Description	Watts	Voltage
EL76FICA		22W	120V
EL76FICA-7	with Step-down Transformer 277V to 120V	22W	277V

For use with Dedicated 6" IC LED Housings

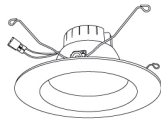
6" Downlight Round LED Light Engines



EL610
Round Baffle

Finish:
(W)

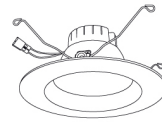
EL61027W	2700K / 725 lm
EL61030W	3000K / 750 lm
EL61040W	4000K / 800 lm



EL615
Round Reflector

Finish:
(W, BZ)

EL61527(W/BZ)	2700K / 800lm
EL61530(W/BZ)	3000K / 850 lm
EL61535(W/BZ)	3500K / 900 lm
EL61540W	4000K / 800 lm
EL61550W	5000K / 950 lm

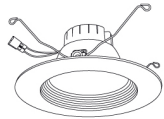


EL655
Builder Round Reflector

Finish:
(W)

EL65527W	2700K / 850lm
EL65530W	3000K / 850 lm

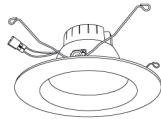
6" Downlight High-Lumen LED Light Engines



EL611, EL612
Round Baffle

Finish:
(W)

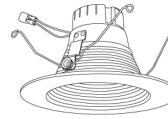
EL61130W	3000K / 1000 lm
EL61140W	4000K / 1100 lm
EL61230W	3000K / 1400 lm



EL617, EL627
Round Reflector

Finish:
(W)

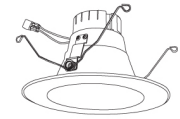
EL61727W	2700K / 1000lm
EL61730W	3000K / 1000 lm
EL61735W	3500K / 1000 lm
EL61740W	4000K / 1000 lm
EL62727W	2700K / 1400 lm
EL62730W	3000K / 1400 lm
EL62735W	3500K / 1400 lm
EL62740W	4000K / 1400 lm



EL621
Round Deep Baffle

Finish:
(W)

EL62127W	2700K / 1000lm
EL62130W	3000K / 1000 lm



EL625
Round Deep Reflector

Finish:
(W, C, H)

EL62527(W/C/H)	2700K / 1000lm
EL62530(W/C/H)	3000K / 1000 lm
EL62535(W/C/H)	3500K / 1000 lm
EL62540(W/C/H)	4000K / 1000 lm

6" Downlight Square LED Light Engines



EL661
Square Baffle

Finish:
(W)

EL66130W	3000K / 1200 lm
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EL662
Square Reflector

Finish:
(W)

EL66230W	3000K / 1200 lm
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For use with Dedicated 6" IC LED Housings

6" Downlight Adjustable LED Light Engines



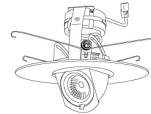
EL613
Adjustable Gimbal

Finish:
(W, B)



EL616
Adjustable

Finish:
(W)



EL697
Adjustable Pull Down

Finish:
(W, B, BZ, N)

EL61327W/B 2700K / 1100 lm

EL61330W/B 3000K / 1150 lm

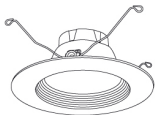
EL61627W 2700K / 930 lm

EL61627W 3000K / 950 lm

EL69727W/B/BZ/N 2700K / 800lm

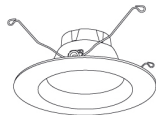
EL69730W/B/BZ/N 3000K / 840 lm

6" Downlight Sunset Dimming LED Light Engines



EL610SD
Round Baffle

Finish:
(W, BZ)



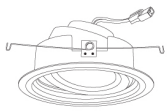
EL615SD
Round Reflector

Finish:
(W, BZ)

EL610SDW/BZ Sunset / 750 lm

EL615SDW/BZ Sunset / 750 lm

6" Downlight with PAR30 Gimbal LED Light Engines



EL376
Adjustable Baffle

Finish:
(W, B, BZ, N)



EL377
Adjustable Reflector

Finish:
(W, B, C)

EL37627W/B/BZ/N 2700K / 1050lm

EL37630W/B/BZ/N 3000K / 1050 lm

EL37727W/B/C 2700K / 1050lm

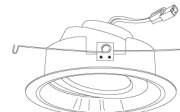
EL37730W/B/C 3000K / 1050 lm

6" Downlight with PAR38 Gimbal LED Light Engines



EL476
Adjustable Baffle

Finish:
(W, B, BZ, N)



EL477
Adjustable Reflector

Finish:
(W, B, C)

EL47627W/B/BZ/N 2700K / 1200lm

EL47630W/B/BZ/N 3000K / 1200 lm

EL47727W/B/C 2700K / 1200lm

EL47730W/B/C 3000K / 1200 lm