



# HALO<sup>®</sup>

LT Series  
LED Retrofit

# LT4 4" LED Retrofit Downlight



- Up to 601 lumens (5000K)
- Use to replace 60W PAR16 lamp
- 2700K, 3000K, 3500K, 4000K, 5000K Correlated Color Temperature (CCT)
- 90 CRI
- 7.5W - 8.0W (per CRI and CCT), 120V
- Halo matte white finish
- Push-N-Twist universal installation clips pre-installed
- Compatible with most 4" recessed housings
- Includes Edison base adapter
- Dimmable to 10% with select dimmers
- Damp and wet location listed (shower rated)
- Rated for IC, ICAT and may be used in Non-IC housings
- AIR-TITE™ certified per ASTM-E283-04
- Diffusing, regressed lens
- Five-year limited warranty

## LT4 Energy Data

<b>Input Voltage</b>	120V
<b>Input Frequency</b>	50/60 Hz
<b>Input Power</b>	7.5W - 8.0W (per CRI and CCT)
<b>Input Current</b>	0.065A - 0.069A (per Input power)
<b>Power Factor</b>	>0.90
<b>THD</b>	≤23.5%
<b>Sound Rating</b>	Class A
<b>T Ambient</b>	-30°C (-22°F) to 40°C (104°F)



Refer to ENERGY STAR® Qualified Products List.  
 Can be used to comply with California Title 24  
 High Efficacy requirements.  
 Certified to California Appliance Efficiency  
 Database under JA8.



## Ordering Information

Sample Number: **LT460WH6930**

Order Halo housing separately.

### LT4 Models

**LT460WH6927**= 4" Retrofit Baffle - Trim LED Module, 90 CRI, 2700K, Matte White

**LT460WH6930**= 4" Retrofit Baffle - Trim LED Module, 90 CRI, 3000K, Matte White

**LT460WH6935**= 4" Retrofit Baffle - Trim LED Module, 90 CRI, 3500K, Matte White

**LT460WH6940**= 4" Retrofit Baffle - Trim LED Module, 90 CRI, 4000K, Matte White

**LT460WH6950**= 4" Retrofit Baffle - Trim LED Module, 90 CRI, 5000K, Matte White

### LED Housings (Order Separately)

See Housing Compatibility, Page 6

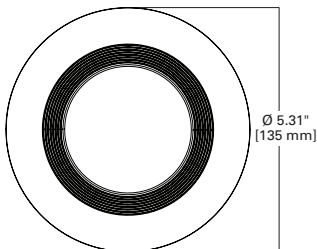
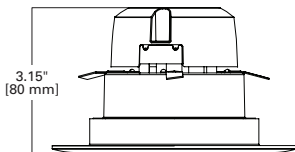
### Accessories (Order Separately)

**HE26LED**=Replacement screw base adapter  
(one included with unit)



#### HE26LED

Edison Base Adapter  
for retrofit (included)



<sup>Δ</sup> Savings are over the life of the Halo LT4 luminaire.

Energy savings: \$283

Replacement lamp savings: \$90

Savings based on \$0.155 per kilowatt hour, average 6 hours use per day, 35,000 hours of lamp usage, and 60W PAR16 Halogen lamp lumen equivalent.



# LT56 5" / 6" LED Retrofit Downlight



- Up to 772 lumens (5000K)
- Use to replace 65W BR30 or 50W PAR30 lamp
- 2700K, 3000K, 3500K, 4000K, 5000K Correlated Color Temperature (CCT)
- 90 CRI
- 10.0W - 10.4W (per CRI and CCT), 120V
- Halo matte white finish
- Torsion springs pre-installed
- Compatible with most 5" and 6" recessed housings
- Includes Edison base adapter
- Dimmable to 10% with select dimmers
- Damp and wet location listed (shower rated)
- Rated for IC, ICAT and may be used in Non-IC housings
- AIR-TITE™ certified per ASTM-E283-04
- Diffusing, regressed lens
- Five-year limited warranty

## LT56 Energy Data

<b>Max. Lumens (5000K)</b>	754
<b>Input Voltage</b>	120V
<b>Input Frequency</b>	60 Hz
<b>Input Power</b>	10W - 10.4W (per CRI and CCT)
<b>Input Current</b>	0.085A - 0.089A (per Input power)
<b>Power Factor</b>	≥ 0.90
<b>THD</b>	≤ 24%
<b>Sound Rating</b>	Class A
<b>T Ambient</b>	-30°C (-22°F) to 40°C (104°F)



Refer to ENERGY STAR® Qualified Products List.  
 Can be used to comply with California Title 24  
 High Efficacy requirements.  
 Certified to California Appliance Efficiency  
 Database under JA8.



## Ordering Information

Sample Number: **LT560WH6930**

Order Halo housing separately.

### LT56 – 5"/6" LED Retrofit Baffle - Trim

**LT560WH6927**= 90 CRI, 2700K, Matte White

**LT560WH6930**= 90 CRI, 3000K, Matte White

**LT560WH6935**= 90 CRI, 3500K, Matte White

**LT560WH6940**= 90 CRI, 4000K, Matte White

**LT560WH6950**= 90 CRI, 5000K, Matte White

### LED Housings (Order Separately)

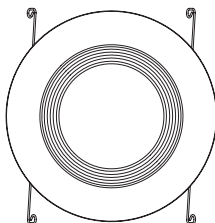
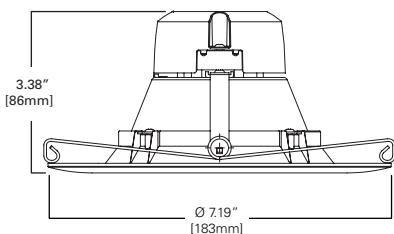
See Housing Compatibility, Page 7

### Accessories (Order Separately)

**HE26LED**=Replacement screw base adapter  
(one included with unit)



**HE26LED**  
Edison Base Adapter  
for retrofit (included)



UP TO **\$350**<sup>Δ</sup>  
**SAVINGS**

<sup>Δ</sup> Savings are over the life of the Halo LT56 luminaire.  
Energy savings: \$300  
Replacement lamp savings: \$54  
Savings based on \$0.155 per kilowatt hour and 6 hours average use per day and 35,000 hours of lamp usage, 65W BR30 lumen equivalent.



# LT4 Housing Compatibility

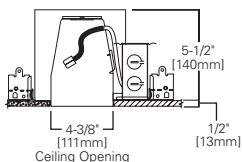
LED module is rated for installation in the following 4"

**HALO®, All-Pro™ and other housings.**

<b>Halo LED</b>	H995ICAT, H995RICAT, H245ICAT, H245RICAT (Non-screw base, high-efficacy code compliant)
<b>Halo</b>	H99ICAT, H99RTAT, H99TAT, E4ICATSB, E4TATSB, E4RTATSB
<b>All-Pro</b>	ET400ATSB, ET400RATSB, EI400ATSB
<b>Other Brands</b>	The LT Series LED light module - trim combination is cULus Listed or UL Classified for use with any 4" diameter recessed housing constructed of steel or aluminum with an internal volume that exceeds 62.3 in <sup>3</sup> in addition to those noted above.

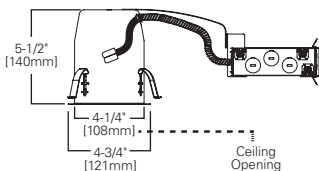
## H995ICAT

4" LED, IC, AIR-TITE,  
New Construction Housing



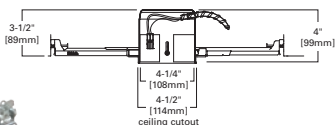
## H995RICAT

4" LED, IC, AIR-TITE,  
Remodel Housing



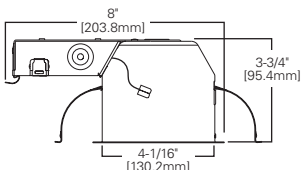
## H245ICAT

4" LED, IC, AIR-TITE, Ultra Shallow New Construction Housing



## H245RICAT

4" LED, IC, AIR-TITE, Ultra Shallow Remodel Housing



# LT56 Housing Compatibility

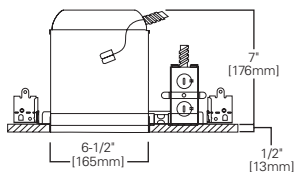
LED module is rated for installation in the following 5" and 6" HALO®, All-Pro™ and other housings.

<b>Halo 5" LED</b>	H550ICAT, H550RICAT (Non-screw base, high-efficacy code compliant)
<b>Halo 6" LED</b>	H2750ICAT, H750ICAT, H750T, H750TCP, H750RICAT, H750RINTD010, H2750RICAT (Non-screw base, high-efficacy code compliant)
<b>Halo 5"</b>	H5T, H5TNB, H5RT, H5TM, H5ICAT, H5ICATNB, H5RICAT, H25ICAT, H25ICATNB E5ICAT, E5ICATNB, E5RICAT, E5TAT, E5TATNB, E5RTAT
<b>Halo 6"</b>	H7ICT, H7ICAT, H7T, H7ICATNB, H7ICTNB, H7TNB, H7UICAT, H7UICT, H7TCP, H7RICAT, H7RICT, H7RT, H27T, H27RT, H27ICAT, H27ICT, H27RICAT, H27RICT E27ICAT, E27RICAT, E27TAT, E27RTAT, E7ICAT, E7ICATNB, E7RICAT, E7TAT, E7TATNB, E7RTAT
<b>Halo LED Retrofit</b>	ML7BXRFK, ML7E26RFK
<b>All-Pro 5"</b>	EI500AT, EI500RAT, ET500, ET500R
<b>All-Pro 6"</b>	EI700, EI700AT, EI700ATNB, EI700U, EI700UAT, EI700NB, EI700R, EI700RAT, ET700, ET700R, EI2700, EI2700AT, EI2700R, ET2700, ET2700R
<b>Other Brands*</b>	The LT Series LED light module - trim combination is cULus Listed or UL Classified for use with any 5"/6" diameter recessed housing constructed of steel or aluminum with an internal volume that exceeds 107.9 in <sup>3</sup> in addition to those noted above.

\*When using LT56 for retrofit some housings will not have torsion spring receiver brackets –use Halo ML7RAB retrofit adapter band (order separately)

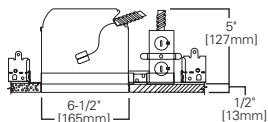
## H750ICAT

6" LED, IC, AIR-TITE, Standard New Construction Housing



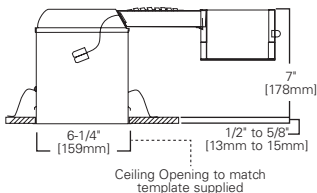
## H2750ICAT

6" LED, IC, AIR-TITE, Shallow New Construction Housing



## H750RICAT

6" LED, IC, AIR-TITE, Standard Remodel Housing



## **Cooper Lighting Solutions**

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