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|-------------|--|-----------|--|------|--|
| Project | | Catalog # | | Type | |
| Prepared by | | Notes | | Date | |



HALO

LT56

5" & 6" All Purpose LED Retrofit Trim
up to 750 Lumen Series
90 CRI

Typical Applications

Residential

Interactive Menu

- Order Information [page 2](#)
- Product Specifications [page 3](#)
- Photometric Data [page 4](#)
- Energy & Performance Data [page 4](#)
- Product Warranty

Product Certification



Refer to ENERGY STAR® Certified Products List.
Can be used to comply with California Title 24 High Efficacy requirements.
Certified to California Appliance Efficiency Database under JAS.
NOTE: Due to T20 changes as of July 1st 2019 consult factory for current catalog number and availability for T20 compliant products.

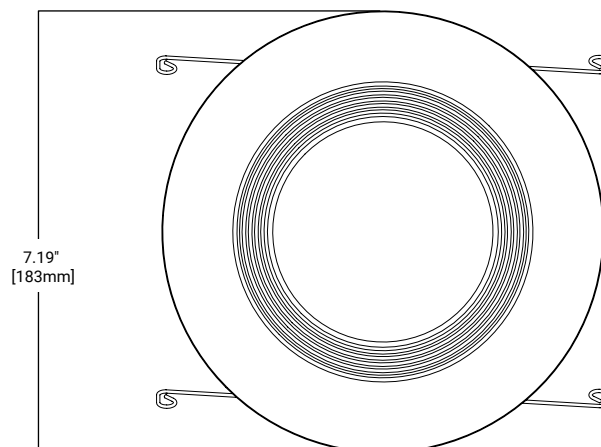
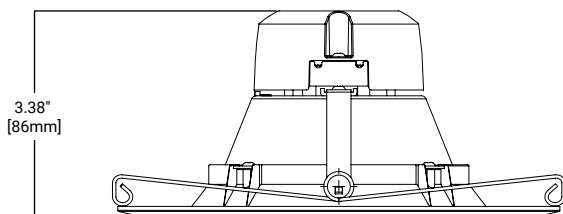
Product Features



Top Product Features

- ENERGY STAR® certified
- 2700K, 3000K, 3500K, 4000K, 5000K; 90CRI
- Retrofits existing 5" or 6" housings with screwbase adapter included
- Dead Front construction
- Dimmable down to 10%

Dimensional and Mounting Details



Order Information

SAMPLE ORDER NUMBER: **LT560WH6930R**

A complete luminaire consists of a housing and a LED integrated trim, order separately.

| Module | Finish | Lumens | CRI/CCT | Packaging | T20 Compliant |
|----------------------------------------------|-------------------------|----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-------------------------|
| Module | Finish | Lumens | CRI/CCT | Accessories | |
| LT560 = 5" and 6" integrated LED trim | WH = matte white | 6 = 600 lumen series (nominal) 9 = 900 lumen series (nominal) See table below for details. | 927 = 90 CRI (minimum), 2700K CCT 930 = 90 CRI (minimum), 3000K CCT 935 = 90 CRI (minimum), 3500K CCT 940 = 90 CRI (minimum), 4000K CCT 950 = 90 CRI (minimum), 5000K CCT | R = Recyclable | -CA = California |

Accessories

Accessories

HE26LED = Replacement medium base (E26) screw base adapter (one included with unit)

Housing Compatibility

Compatible Halo LED Housings with LED Luminaire Connector (high-efficacy compliant – Title 24)

| | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Halo LED H550ICAT = 5" LED, Insulated Ceiling, Air-Tite, New Construction Housing H550RICAT = 5" LED, Insulated Ceiling, Air-Tite, Remodel Housing | H750ICAT = 6" LED, Insulated Ceiling, Air-Tite, New Construction Housing H750RICAT = 6" LED, Insulated Ceiling, Air-Tite, Remodel Housing H750T = 6" LED, Non-IC, Air-Tite, New Construction Housing H750TCP = 6" LED, Non-IC, New Construction/Remodel Chicago Plenum Housing H2750ICAT = 6" LED, Shallow, Insulated Ceiling, Air-Tite, New Construction (use with 691X, 694X, 696X trims only) H2750RICAT = 6" LED, Shallow, Insulated Ceiling, Air-Tite, Remodel (use with 691X, 694X, 696X trims only) |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Housing Compatibility

Halo LED Retrofit Enclosures

Halo LED Retrofit Enclosures
ML7BXRFK = 6" Retrofit Enclosure, Non-IC, BX Whip
ML7E26RFK = 6" Retrofit Enclosure, Non-IC, E26 Screw base Interface

Housing Compatibility

Halo LED Retrofit Enclosures

| | |
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| Halo LED Retrofit Enclosures H5ICAT = 5" Insulated Ceiling, Air-Tite New Construction Housing H5ICATNB = 5" Insulated Ceiling, Air-Tite New Construction Housing, No Socket Bracket H5RICAT = 5" Insulated Ceiling, Air-Tite Remodel Housing H5T = 5" Non-IC, New Construction Housing H5TNB = 5" Non-IC, New Construction Housing, No Socket Bracket H5RT = 5" Non-IC, Remodel Housing H5TM = 5" Hi-Lumen All Purpose LED Retrofit Trim H25ICAT = 5" Shallow, Insulated Ceiling, Air-Tite New Construction H25ICATNB = 5" Shallow, Insulated Ceiling, Air-Tite New Construction, No Socket Bracket E5ICAT = 5" Insulated Ceiling, Air-Tite New Construction Housing E5ICATNB = 5" Insulated Ceiling, Air-Tite New Construction Housing, No Socket Bracket E5RICAT = 5" Insulated Ceiling, Air-Tite Remodel Housing E5RTAT = 5" Non-IC, Remodel Housing E5TAT = 5" Non-IC, New Construction Housing E5TATNB = 5" Non-IC, New Construction Housing, No Socket Bracket | H7ICAT = 6" Hi-Lumen All Purpose LED Retrofit Trim HH7RICAT = 6" Hi-Lumen All Purpose LED Retrofit Trim H7ICT = 6" Hi-Lumen All Purpose LED Retrofit Trim H7RICT = 6" Hi-Lumen All Purpose LED Retrofit Trim H7ICATNB = 6" Hi-Lumen All Purpose LED Retrofit Trim H7ICTNB = 6" Hi-Lumen All Purpose LED Retrofit Trim H7T = 6" Hi-Lumen All Purpose LED Retrofit Trim H7RT = 6" Hi-Lumen All Purpose LED Retrofit Trim H7TNB = 6" Hi-Lumen All Purpose LED Retrofit Trim H7TCP = 6" Hi-Lumen All Purpose LED Retrofit Trim H7UICAT = 6" Hi-Lumen All Purpose LED Retrofit Trim H7UICATNB = 6" Hi-Lumen All Purpose LED Retrofit Trim H27ICAT = 6" Hi-Lumen All Purpose LED Retrofit Trim H27RICAT = 6" Hi-Lumen All Purpose LED Retrofit Trim HH27RICT = 6" Hi-Lumen All Purpose LED Retrofit Trim H27T = 6" Hi-Lumen All Purpose LED Retrofit Trim H27RT = 6" Hi-Lumen All Purpose LED Retrofit Trim E27ICAT = 6" Hi-Lumen All Purpose LED Retrofit Trim E27RICAT = 6" Hi-Lumen All Purpose LED Retrofit Trim E27RTAT = 6" Hi-Lumen All Purpose LED Retrofit Trim E27TAT = 6" Hi-Lumen All Purpose LED Retrofit Trim E7ICAT = 6" Hi-Lumen All Purpose LED Retrofit Trim E7ICATNB = 6" Hi-Lumen All Purpose LED Retrofit Trim E7RICAT = 6" Hi-Lumen All Purpose LED Retrofit Trim E7RTAT = 6" Hi-Lumen All Purpose LED Retrofit Trim E7TAT = 6" Hi-Lumen All Purpose LED Retrofit Trim E7TATNB = 6" Hi-Lumen All Purpose LED Retrofit Trim |
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Order Information Continued

Housing Compatibility

Compatible All-Pro Incandescent E26 Screwbase Housings

Compatible All-Pro Incandescent E26 Screwbase Housings

EI500AT = 5" All-Pro Hi-Lumen All Purpose LED Retrofit Trim
EI500RAT = 5" All-Pro Hi-Lumen All Purpose LED Retrofit Trim
ET500 = 5" All-Pro Hi-Lumen All Purpose LED Retrofit Trim
ET500R = 5" All-Pro Hi-Lumen All Purpose LED Retrofit Trim

EI700AT = 6" All-Pro Hi-Lumen All Purpose LED Retrofit Trim
EI700RAT = 6" All-Pro Hi-Lumen All Purpose LED Retrofit Trim
EI700 = 6" All-Pro Hi-Lumen All Purpose LED Retrofit Trim
EI700R = 6" All-Pro Hi-Lumen All Purpose LED Retrofit Trim
EI700ATNB = 6" All-Pro Hi-Lumen All Purpose LED Retrofit Trim
EI700NB = 6" All-Pro Hi-Lumen All Purpose LED Retrofit Trim
EI700U = 6" All-Pro Hi-Lumen All Purpose LED Retrofit Trim
EI700UAT = 6" All-Pro Hi-Lumen All Purpose LED Retrofit Trim
ET700 = 6" All-Pro Hi-Lumen All Purpose LED Retrofit Trim
ET700R = 6" All-Pro Hi-Lumen All Purpose LED Retrofit Trim
EI2700AT = 6" All-Pro Hi-Lumen All Purpose LED Retrofit Trim
EI2700R = 6" All-Pro Hi-Lumen All Purpose LED Retrofit Trim
EI2700R = 6" All-Pro Hi-Lumen All Purpose LED Retrofit Trim
ET2700 = 6" All-Pro Hi-Lumen All Purpose LED Retrofit Trim
ET2700R = 6" All-Pro Hi-Lumen All Purpose LED Retrofit Trim

LT56 Series LED Retrofit is UL Classified for retrofit in the following 5/6" recessed housings:

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 in³ in addition to those noted above.

Specification Features

Module

- Field interchangeable and upgradable LED module consists of LED array, optical assembly, driver and baffle style self-flanged trim
- Integral aluminum heat sink provides passive thermal cooling achieving L70 at 35,000 hours in IC and non-IC applications

Gaskets

- Closed cell gasket achieves restrictive airflow requirements without additional caulking

LED Array

- A plurality of low power LEDs provide a uniform source with high efficiency and long life
- Available in 90 CRI minimum, R9 greater than 50 and color accuracy within 4 SDCM provide color accuracy and uniformity
- Available in 2700, 3000, 3500, 4000 and 5000K CCT color temperatures

Optical Assembly

- Optical assembly provides wide distribution useful for general and task lighting
- Diffuse injection molded lens with contoured profile provides uniformity and a familiar lamp like appearance
- Meets ENERGY STAR® color angular uniformity requirements

Driver

- Integral 120V 60 Hz constant current driver provides high efficiency operation
- Continuous, flicker-free dimming from 100% to 10% with select leading or trailing edge 120V phase cut dimmers – consult dimming guide for more information
- Consult dimmer manufacturer for compatibility and conditions of use
- Inline electrical quick connect and E26 adapter (provided) provides mains connection

Retention

- Preinstalled torsion springs hold module securely to the housing
- Ships with torsion springs set in the 6" position, adjusts to 5" position with Philips drive locking screws

Trim

- One-piece step baffle and self-flanged trim ring provides lens regression and reduces light leaks
- Injection molded plastic construction is impact resistant and non-corrosive
- Non-conductive construction meets most local code 'dead front' requirements

Compliance

- cULus listed for use with Halo housings, classified for use with other's housings, see instruction sheet for conditions of acceptability
- Wet location listed and IP66 ingress protection rated
- Airtight per ASTM-E283
- Suitable for use in clothes closets when installed in accordance with the NEC 410.16 spacing requirements
- EMI/RFI emissions per FCC 47CFR Part 15 consumer limits
- Contains no mercury or lead and RoHS compliant
- Photometric testing in accordance with IES LM-79-08
- Lumen maintenance projections in accordance with IES LM-80-08 and TM-21-11
- Can be used for State of California Title 24 high efficacy luminaire compliance, reference the California Energy Commission Title 20 Appliance Efficiency Database for current listings
- ENERGY STAR® listed, reference database for current listings
- Meets State of California voluntary lamp standards
- Lighting Facts labeled

Warranty

- Five year limited warranty, consult website for details. www.cooperlighting.com

Product Specifications

LT560WH6927R – 90 CRI

| PRODUCT SPECIFICATIONS | |
|------------------------------------------|-------|
| Lumens | 720 |
| Watts | 9.5 |
| Lumens Per Watt (Efficacy) | 75.79 |
| Color Accuracy (CRI) | 91 |
| Light Color (CCT) | 2700K |
| Correlated Color Temperature (CCT) | |
| | |
| warm white soft white bright white | |

LT560WH6930R – 90 CRI

| PRODUCT SPECIFICATIONS | |
|------------------------------------------|-------|
| Lumens | 750 |
| Watts | 9.5 |
| Lumens Per Watt (Efficacy) | 78.95 |
| Color Accuracy (CRI) | 90 |
| Light Color (CCT) | 3000K |
| Correlated Color Temperature (CCT) | |
| | |
| warm white soft white bright white | |

LT560WH6935R – 90 CRI

| PRODUCT SPECIFICATIONS | |
|------------------------------------------|-------|
| Lumens | 760 |
| Watts | 9.6 |
| Lumens Per Watt (Efficacy) | 79.17 |
| Color Accuracy (CRI) | 91 |
| Light Color (CCT) | 3500K |
| Correlated Color Temperature (CCT) | |
| | |
| warm white soft white bright white | |

LT560WH6940R – 90 CRI

| PRODUCT SPECIFICATIONS | |
|------------------------------------------|-------|
| Lumens | 760 |
| Watts | 10.3 |
| Lumens Per Watt (Efficacy) | 73.79 |
| Color Accuracy (CRI) | 94 |
| Light Color (CCT) | 4000K |
| Correlated Color Temperature (CCT) | |
| | |
| warm white soft white bright white | |

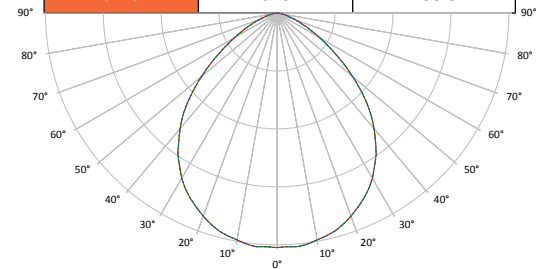
LT560WH6950R – 90 CRI

| PRODUCT SPECIFICATIONS | |
|------------------------------------------|-------|
| Lumens | 780 |
| Watts | 9.5 |
| Lumens Per Watt (Efficacy) | 84.21 |
| Color Accuracy (CRI) | 95 |
| Light Color (CCT) | 5000K |
| Correlated Color Temperature (CCT) | |
| | |
| warm white soft white bright white | |

Photometric Data

LT56 Photometric*

| LT560WH6930R | | |
|-----------------------|----------|----------|
| Luminaire lumens | 698 | |
| Input watts | 10 | |
| LER (LPW) | 69.8 | |
| Spacing Criteria | 0-180 | 1.21 |
| | 90-270 | 1.21 |
| | Diagonal | 1.27 |
| Beam angle (degrees) | 93.3 | |
| Field angle (degrees) | 137.9 | |
| Zonal lumen | Lumens | % Lumens |
| 0-30 | 253 | 36.3 |
| 0-40 | 405 | 58.0 |
| 0-60 | 632 | 90.6 |
| 0-90 | 698 | 100.0 |



* Tested in accordance with IES LM63. Field results may vary.

LT560WH6927R-CA – 91 CRI

| PRODUCT SPECIFICATIONS | |
|------------------------------------------|-------|
| Lumens | 731 |
| Watts | 7.9 |
| Lumens Per Watt (Efficacy) | 92.6 |
| Color Accuracy (CRI) | 91 |
| Light Color (CCT) | 2700K |
| Correlated Color Temperature (CCT) | |
| | |
| warm white soft white bright white | |

LT560WH6930R-CA – 91 CRI

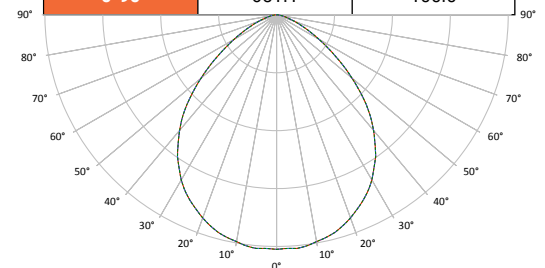
| PRODUCT SPECIFICATIONS | |
|------------------------------------------|-------|
| Lumens | 746 |
| Watts | 7.8 |
| Lumens Per Watt (Efficacy) | 95.7 |
| Color Accuracy (CRI) | 91 |
| Light Color (CCT) | 3000K |
| Correlated Color Temperature (CCT) | |
| | |
| warm white soft white bright white | |

LT560WH6950R-CA – 92 CRI

| PRODUCT SPECIFICATIONS | |
|------------------------------------------|-------|
| Lumens | 846 |
| Watts | 7.9 |
| Lumens Per Watt (Efficacy) | 107.1 |
| Color Accuracy (CRI) | 92 |
| Light Color (CCT) | 5000K |
| Correlated Color Temperature (CCT) | |
| | |
| warm white soft white bright white | |

LT56-CA Photometric*

| LT560WH6930R-CA | | |
|-----------------------|----------|----------|
| Luminaire lumens | 746.6 | |
| Input watts | 7.8 | |
| LER (LPW) | 95.7 | |
| Spacing Criteria | 0-180 | 1.21 |
| | 90-270 | 1.21 |
| | Diagonal | 1.27 |
| Beam angle (degrees) | 93.3 | |
| Field angle (degrees) | 137.9 | |
| Zonal lumen | Lumens | % Lumens |
| 0-30 | 241.6 | 37.1 |
| 0-40 | 381.5 | 58.6 |
| 0-60 | 585.3 | 89.9 |
| 0-90 | 651.1 | 100.0 |



* Tested in accordance with IES LM63. Field results may vary.

Energy Data

| Lumens | 600 Series |
|-----------------------|----------------|
| Input Voltage | 120V |
| Input Current | 0.089 (mA) |
| Input Power | 10.4 (W) |
| Efficiency | Up to 73 (LPW) |
| Inrush (A) | |
| THD: ≤ 24% | |
| PF: ≥ 0.90 | |
| T Ambient -30 - +40°C | |
| Sound Rating ≤ 23dba | |

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HALO

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5" & 6" All Purpose LED Retrofit Trim
up to 750 Lumen Series
90 CRI

Typical Applications

Residential

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Product Certification



Refer to ENERGY STAR® Certified Products List.
Can be used to comply with California Title 24 High Efficacy requirements.
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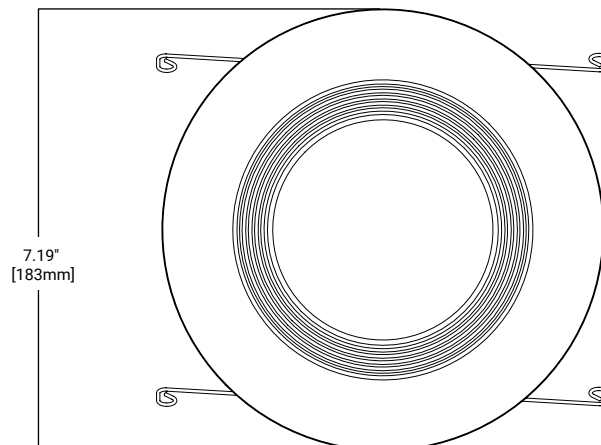
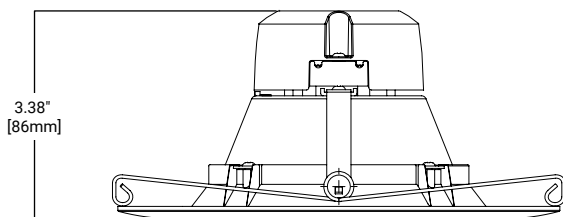
Product Features



Top Product Features

- ENERGY STAR® certified
- 2700K, 3000K, 3500K, 4000K, 5000K; 90CRI
- Retrofits existing 5" or 6" housings with screwbase adapter included
- Dead Front construction
- Dimmable down to 10%

Dimensional and Mounting Details



Order Information

SAMPLE ORDER NUMBER: **LT560WH6930R**

A complete luminaire consists of a housing and a LED integrated trim, order separately.

| Module | Finish | Lumens | CRI/CCT | Packaging | T20 Compliant |
|----------------------------------------------|-------------------------|----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-------------------------|
| Module | Finish | Lumens | CRI/CCT | Accessories | |
| LT560 = 5" and 6" integrated LED trim | WH = matte white | 6 = 600 lumen series (nominal) 9 = 900 lumen series (nominal) See table below for details. | 927 = 90 CRI (minimum), 2700K CCT 930 = 90 CRI (minimum), 3000K CCT 935 = 90 CRI (minimum), 3500K CCT 940 = 90 CRI (minimum), 4000K CCT 950 = 90 CRI (minimum), 5000K CCT | R = Recyclable | -CA = California |

Accessories

Accessories

HE26LED = Replacement medium base (E26) screw base adapter (one included with unit)

Housing Compatibility

Compatible Halo LED Housings with LED Luminaire Connector (high-efficacy compliant – Title 24)

| | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Halo LED H550ICAT = 5" LED, Insulated Ceiling, Air-Tite, New Construction Housing H550RICAT = 5" LED, Insulated Ceiling, Air-Tite, Remodel Housing | H750ICAT = 6" LED, Insulated Ceiling, Air-Tite, New Construction Housing H750RICAT = 6" LED, Insulated Ceiling, Air-Tite, Remodel Housing H750T = 6" LED, Non-IC, Air-Tite, New Construction Housing H750TCP = 6" LED, Non-IC, New Construction/Remodel Chicago Plenum Housing H2750ICAT = 6" LED, Shallow, Insulated Ceiling, Air-Tite, New Construction (use with 691X, 694X, 696X trims only) H2750RICAT = 6" LED, Shallow, Insulated Ceiling, Air-Tite, Remodel (use with 691X, 694X, 696X trims only) |
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Housing Compatibility

Halo LED Retrofit Enclosures

Halo LED Retrofit Enclosures
ML7BXRFK = 6" Retrofit Enclosure, Non-IC, BX Whip
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Housing Compatibility

Halo LED Retrofit Enclosures

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Order Information Continued

Housing Compatibility

Compatible All-Pro Incandescent E26 Screwbase Housings

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Compliance

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- Wet location listed and IP66 ingress protection rated
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- EMI/RFI emissions per FCC 47CFR Part 15 consumer limits
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- Can be used for State of California Title 24 high efficacy luminaire compliance, reference the California Energy Commission Title 20 Appliance Efficiency Database for current listings
- ENERGY STAR® listed, reference database for current listings
- Meets State of California voluntary lamp standards
- Lighting Facts labeled

Warranty

- Five year limited warranty, consult website for details. www.cooperlighting.com

Product Specifications

LT560WH6927R – 90 CRI

| PRODUCT SPECIFICATIONS | |
|------------------------------------|------------|
| Lumens | 720 |
| Watts | 9.5 |
| Lumens Per Watt (Efficacy) | 75.79 |
| Color Accuracy (CRI) | 91 |
| Light Color (CCT) | 2700K |
| Correlated Color Temperature (CCT) | |
| | |
| warm white | soft white |
| 2700K | 3000K |
| 4500K | 6500K |

LT560WH6930R – 90 CRI

| PRODUCT SPECIFICATIONS | |
|------------------------------------|------------|
| Lumens | 750 |
| Watts | 9.5 |
| Lumens Per Watt (Efficacy) | 78.95 |
| Color Accuracy (CRI) | 90 |
| Light Color (CCT) | 3000K |
| Correlated Color Temperature (CCT) | |
| | |
| warm white | soft white |
| 2700K | 3000K |
| 4500K | 6500K |

LT560WH6935R – 90 CRI

| PRODUCT SPECIFICATIONS | |
|------------------------------------|------------|
| Lumens | 760 |
| Watts | 9.6 |
| Lumens Per Watt (Efficacy) | 79.17 |
| Color Accuracy (CRI) | 91 |
| Light Color (CCT) | 3500K |
| Correlated Color Temperature (CCT) | |
| | |
| warm white | soft white |
| 2700K | 3000K |
| 4500K | 6500K |

LT560WH6940R – 90 CRI

| PRODUCT SPECIFICATIONS | |
|------------------------------------|------------|
| Lumens | 760 |
| Watts | 10.3 |
| Lumens Per Watt (Efficacy) | 73.79 |
| Color Accuracy (CRI) | 94 |
| Light Color (CCT) | 4000K |
| Correlated Color Temperature (CCT) | |
| | |
| warm white | soft white |
| 2700K | 3000K |
| 4500K | 6500K |

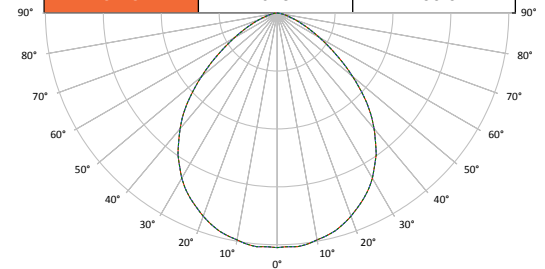
LT560WH6950R – 90 CRI

| PRODUCT SPECIFICATIONS | |
|------------------------------------|------------|
| Lumens | 780 |
| Watts | 9.5 |
| Lumens Per Watt (Efficacy) | 84.21 |
| Color Accuracy (CRI) | 95 |
| Light Color (CCT) | 5000K |
| Correlated Color Temperature (CCT) | |
| | |
| warm white | soft white |
| 2700K | 3000K |
| 4500K | 6500K |

Photometric Data

LT56 Photometric*

| LT560WH6930R | | |
|-----------------------|----------|----------|
| Luminaire lumens | 698 | |
| Input watts | 10 | |
| LER (LPW) | 69.8 | |
| Spacing Criteria | 0-180 | 1.21 |
| | 90-270 | 1.21 |
| | Diagonal | 1.27 |
| Beam angle (degrees) | 93.3 | |
| Field angle (degrees) | 137.9 | |
| Zonal lumen | Lumens | % Lumens |
| 0-30 | 253 | 36.3 |
| 0-40 | 405 | 58.0 |
| 0-60 | 632 | 90.6 |
| 0-90 | 698 | 100.0 |



* Tested in accordance with IES LM63. Field results may vary.

LT560WH6927R-CA – 91 CRI

| PRODUCT SPECIFICATIONS | |
|------------------------------------|------------|
| Lumens | 731 |
| Watts | 7.9 |
| Lumens Per Watt (Efficacy) | 92.6 |
| Color Accuracy (CRI) | 91 |
| Light Color (CCT) | 2700K |
| Correlated Color Temperature (CCT) | |
| | |
| warm white | soft white |
| 2700K | 3000K |
| 4500K | 6500K |

LT560WH6930R-CA – 91 CRI

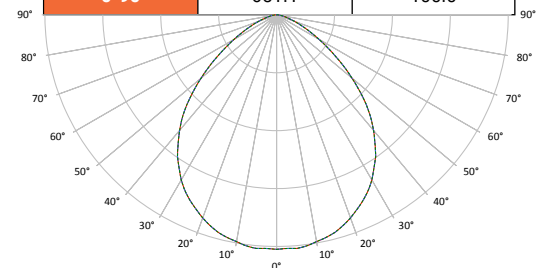
| PRODUCT SPECIFICATIONS | |
|------------------------------------|------------|
| Lumens | 746 |
| Watts | 7.8 |
| Lumens Per Watt (Efficacy) | 95.7 |
| Color Accuracy (CRI) | 91 |
| Light Color (CCT) | 3000K |
| Correlated Color Temperature (CCT) | |
| | |
| warm white | soft white |
| 2700K | 3000K |
| 4500K | 6500K |

LT560WH6950R-CA – 92 CRI

| PRODUCT SPECIFICATIONS | |
|------------------------------------|------------|
| Lumens | 846 |
| Watts | 7.9 |
| Lumens Per Watt (Efficacy) | 107.1 |
| Color Accuracy (CRI) | 92 |
| Light Color (CCT) | 5000K |
| Correlated Color Temperature (CCT) | |
| | |
| warm white | soft white |
| 2700K | 3000K |
| 4500K | 6500K |

LT56-CA Photometric*

| LT560WH6930R-CA | | |
|-----------------------|----------|----------|
| Luminaire lumens | 746.6 | |
| Input watts | 7.8 | |
| LER (LPW) | 95.7 | |
| Spacing Criteria | 0-180 | 1.21 |
| | 90-270 | 1.21 |
| | Diagonal | 1.27 |
| Beam angle (degrees) | 93.3 | |
| Field angle (degrees) | 137.9 | |
| Zonal lumen | Lumens | % Lumens |
| 0-30 | 241.6 | 37.1 |
| 0-40 | 381.5 | 58.6 |
| 0-60 | 585.3 | 89.9 |
| 0-90 | 651.1 | 100.0 |



* Tested in accordance with IES LM63. Field results may vary.

Energy Data

| Lumens | 600 Series |
|-----------------------|----------------|
| Input Voltage | 120V |
| Input Current | 0.089 (mA) |
| Input Power | 10.4 (W) |
| Efficiency | Up to 73 (LPW) |
| Inrush (A) | |
| THD: ≤ 24% | |
| PF: ≥ 0.90 | |
| T Ambient -30 - +40°C | |
| Sound Rating ≤ 23dba | |