HALO®

Lighting Solutions

Recessed Downlighting Products

COOPER Lighting Solutions

halolighting.com

HALO HOME™

Smart solutions for a connected home

Eaton's **Halo Home** offers Bluetooth enabled lighting and controls products that can be easily configured by using a smartphone or tablet. The system allows the user to securely connect, automate and control a variety of lighting and controls products throughout the interior and exterior of the home.

- Connects the power of HALO
- Simple configuration by using a smartphone or tablet
- System is fully functional with or without the internet
- Flexible features that can provide user satisfaction and true energy savings

Connect, automate and control your homes lighting

Connect the power of HALO.

Wireless LED downlights

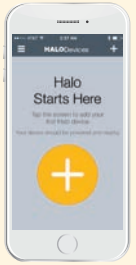
+

Dimmers / switches

+

Internet access bridge

+



Mobile applications

+

HALO

Market-leader residential lighting

Bluetooth®

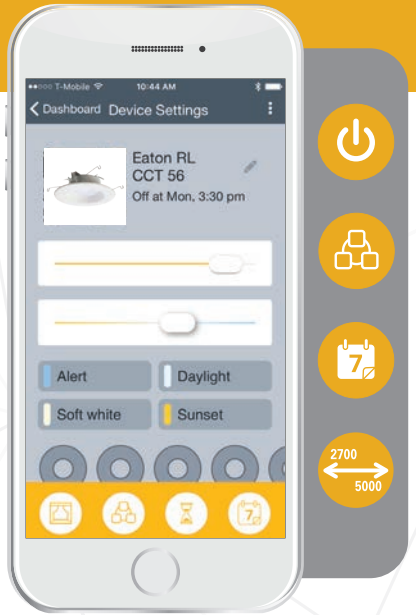
Light | **Power** | **Connect**

HALO HOME™

Available on the App Store

ANDROID APP ON Google play

Search for “Halo Home” in your app store.



Halo Home App Features

On/Off/Dim

Grouping

Scheduling

Adjustable Color Temperature
(2700K - 5000K)

Mix and match Halo Home products to personalize your lighting.

4″ and 5″/6″
Halo LED downlights

internet access bridge

works with Echo
(Alexa)

anyplace bluetooth
dimmer switch

HALO® Connect

RL Zigbee wireless

4", 5"/6" LED retrofit downlight

Automate and control lighting remotely
Set automations or scheduled actions through the hub app. Geofencing also available through the app.

Color adjustment
Adjust color temperature (CCT) using the hub app. 2700K (warm) - 5000K (cool)

Create scenes by grouping
Choose multiple Halo RL wireless downlights and control them all together using the hub app.

ON/OFF functions
Perform ON/OFF functions from anywhere.

Dimming function
The downlight will dim to 5% using the hub app. Do not connect the downlight to a wall dimmer.

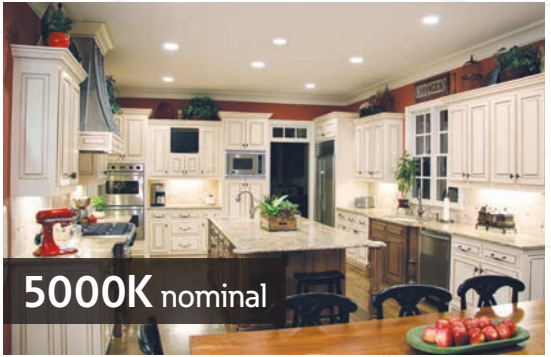
Uses ZigBee
Smart device and **hub required**. Sold separately.
- Compatible with Wink and SAMSUNG SmartThings.
- Works directly with Echo Plus with built-in hub.

WORKS WITH amazon alexa

WORKS WITH wink HUB REQUIRED

Works with SmartThings

echo plus



warm — cool

2700K adjustable color temperature range **5000K**

Halo LED Downlight
wireless controlled

Hub
- Compatible with Wink Hub 2 and SAMSUNG SmartThings
- Works with Echo Plus with built-in hub

Smart device
Virtual assistant or smart device

ZigBee®
Certified product

RL

4" and 5"/6" LED retrofit downlight

The Halo RL LED is a complete 4" and 5"/6" LED baffle-trim module for recessed downlights. The RL is designed for use in new construction, remodel, and retrofit installation in Halo and other compatible 4", 5" and 6" recessed downlight housings. The integral LED driver offers 120 volt dimming capability. RL56 is offered in 600, 900, and 1200 lumen series. Suitable for use in clothes closets when installed with NEC® 410.16 spacing requirements.

RL models in 90 CRI are offered in 2700K, 3000K, 3500K, 4000K, and 5000K. Optional accessories include designer trims in white (paintable), satin nickel, and tuscan bronze.

RL4

RL56
600, 900 and 1200 Series

RL460WH9xxPK 4" retrofit baffle/trim LED module, 90 CRI

HE26LED
Edison Base Adapter
for retrofit (included)

600 lumen
RL560WH69xx 5"/6" retrofit baffle/trim LED module, 90 CRI
900 lumen
RL560WH99xx 5"/6" retrofit baffle/trim LED module, 90 CRI
1200 lumen
RL560WH129xx 5"/6" retrofit baffle/trim LED module, 90 CRI

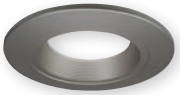
xx - **27**=2700K, **30**=3000K, **35**=3500K, **40**=4000K, **50**=5000K

Designer trims (order separately)

Baffle

RL4TRMWHB
RL56TRMWHB
white (paintable)

RL4TRMTBZB
RL56TRMTBZB
tuscan bronze



RL4TRMSNB
RL56TRMSNB
satin nickel

Splay

RL4TRMWH
RL56TRMWH
white (paintable)

RL4TRMTBZ
RL56TRMTBZ
tuscan bronze

RL4TRMSN
RL56TRMSN
satin nickel

RA

4" and 5"/6" LED retrofit adjustable gimbal

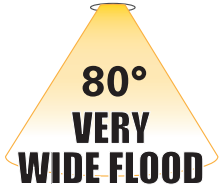
The Halo RA LED is a complete 4" and 5"/6" adjustable gimbal LED module; suitable for new construction, remodel, and retrofit installation in Halo and other compatible 4", 5" and 6" recessed downlight housings. The RA adjustable gimbal offers 35-degree tilt and up to 360-degree rotation. The integral LED driver offers 120 volt dimming capability. The RA4 and RA56 adjustable gimbals are offered with 90 CRI in 2700K and 3000K; and with beam spread options in Very Wide Flood (VWFL) and Narrow Flood (NFL) models.

Narrow Flood (NFL)

RA4069xxNFLWH
4" adjustable gimbal, 90 CRI, narrow flood

RA56069xxNFLWH
5"/ 6" adjustable gimbal, 90 CRI, narrow flood

Very Wide Flood (VWFL)



HE26LED
Edison Base Adapter
for retrofit (included)

RA4069xxWH
4" adjustable gimbal, 90 CRI, very wide flood

RA56069xxWH
5"/ 6" adjustable gimbal, 90 CRI, very wide flood

xx - **27**=2700K, **30**=3000K

LT

4" and 5"/6" LED retrofit baffle trim kit

The Halo LT combines the energy savings, long life and sustainability of LED in an easy to install retrofit baffle trim kit. The LT is designed for use in new construction, remodel, and retrofit installation in Halo and other compatible 4", 5" and 6" recessed downlight housings. The diffuse lens provides shielding to the source and wet location listing; suitable for use in showers or in outdoor covered ceiling applications. Suitable for use in clothes closets when installed with NEC® 410.16 spacing requirements. Integral driver provides 120 volt phase cut dimming, an inline connector provides power using a medium base socket adapter provided or connect directly to the mating connector in the LED housings. LT models in 90 CRI are offered in 2700K, 3000K, 3500K, 4000K, and 5000K. Ships with a gasket and makes any housing airtight for added energy savings and code compliance.

LT4

LT56

HE26LED
Edison Base Adapter
for retrofit (included)

LT40WH69xx 4" retrofit baffle/trim LED module, 90 CRI
LT560WH69xx 5"/ 6" retrofit baffle/trim LED module, 90 CRI

xx - **27**=2700K, **30**=3000K, **35**=3500K, **40**=4000K, **50**=5000K

ML4

4-inch LED downlighting system

The ML4 system is comprised of a housing, LED module, and round or square 2-inch aperture pinhole trims. This compact assembly installs from below the ceiling in standard 4-inch line voltage housings suitable for 2x6 residential framing or commercial construction (H995 housing series).

For even tighter spaces, ultra-shallow new construction and remodel (install from below) housings are available and are suitable for 2x4 framing (H245 series). For ceiling types that make recessed lighting difficult, like concrete pour, round and surface cylinders support direct attachment to finished ceiling surfaces.

Although diminutive in size the 900 lumen series ML4 delivers powerful beams of light providing the optical control and color quality typically associated with low voltage tungsten-halogen MR16 lamps. Delivered center beam candlepower (CBCP) of ML4 LED exceeds 50W low voltage MR16 lamps with significantly higher candela per watt (Cd/W).

Richard Cadan Photography
www.richardcadan.com

TIR50NFL25
25 degree
narrow flood

TIR50FL40
40 degree
flood

TIR50WFL55
55 degree
wide flood

TIR50AWW25
asymmetric wall wash

LH501MB
Media holder for
50mm lens

media holder with lens installed on optic

The narrow flood optic, the most efficient and powerful beam, is pre-installed in the ML4 module and is suitable for a wide range of applications. Alternate beams are possible – flood and wide flood optics are available as accessories and easily installed in the field. An optional media holder attaches directly to the optic and accepts industry standard 2" diameter (50mm) lens media providing additional creative control.

ML4 LED module and trims

ML4D09NFL9xxE
LED light engine
(interchangeable trim and optic options)
xx - **27**=2700K, **30**=3000K, **35**=3500K, **40**=4000K

Compatible LED housings

H995ICAT - ICAT new construction, 120V
H995RICAT - ICAT remodel, 120V
H245ICAT - ICAT ultra-shallow new construction, 120V
H245RICAT - ICAT ultra-shallow remodel, 120V

Surface housings

HS4Rxx - Surface round, 120-277V
HS4Sxx - Surface square, 120-277V
xx - **MW**=matte white, **MB**=matte black

Open pinhole

TL41R
2" round open pinhole

TL41RMW
matte white flange

TL41RMB
matte black flange

TL41RBN
brushed nickel flange

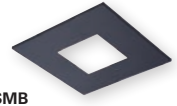
TL41RORB
oil rubbed bronze flange

TL41RBCu
brushed copper flange

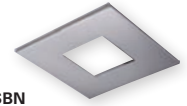
TL41RGB
german bronze flange

TL42S
2" square open pinhole

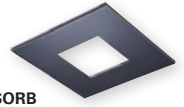
TL42SMW
matte white flange



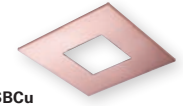
TL42SMB
matte black flange



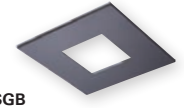
TL42SBN
brushed nickel flange



TL42SORB
oil rubbed bronze flange



TL42SBCu
brushed copper flange



TL42SGB
german bronze flange

TL4 series trims are offered in four luxurious electro-plated finishes; brushed nickel, oil rubbed bronze, brushed copper and German bronze. Use to complement your thoughtfully selected interior finishes.

The TL4 trims are available in three trim types; open, lens, and lens wall wash.

The trims are attached by four powerful rare earth Neodymium magnets; they float on a bubble of magnetic flux keeping the trims held securely in place.

Lens pinhole

TL43R
2″ round lens pinhole

TL43R2GMWWB
matte white flange, white lens frame

TL43R2GMBBB
matte black flange, black lens frame

TL43R2GMWBB
matte black flange, black lens frame

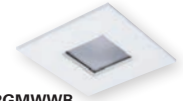
TL43R2GORBBB
oil rubbed bronze flange, black lens frame

TL43R2GBNBB
brushed nickel flange, black lens frame

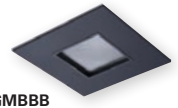
TL43R2GGBBB
german bronze flange, black lens frame

TL43R2GBCuBB
brushed copper flange, black lens frame

TL42S
2″ square open pinhole

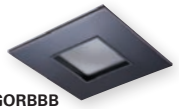


TL44S2GMWWB
matte white flange, white lens frame

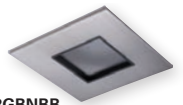


TL44S2GMBBB
matte black flange, black lens frame

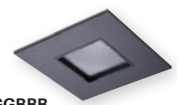
TL44S2GMWBB
matte black flange, black lens frame



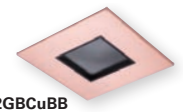
TL44S2GORBBB
oil rubbed bronze flange, black lens frame



TL44S2GBNBB
brushed nickel flange, black lens frame



TL44S2GGBBB
german bronze flange, black lens frame



TL44S2GBCuBB
brushed copper flange, black lens frame

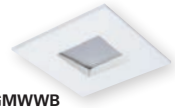
Lens wall wash

TL45R
2″ round lens wall wash

TL45R6GMWWB
matte white flange, white lens frame

TL45R6GMWBB
matte white flange, black lens frame

TL46S
2″ round lens wall wash



TL46S6GMWWB
matte white flange, white lens frame

TL46S6GMWBB
matte white flange, black lens frame

4″ ultra-shallow LED housings

H245ICAT
4″ ICAT ultra-shallow new construction

H245RICAT
4″ ICAT ultra-shallow remodel

ML56

5-inch / 6-inch LED downlighting system

The Halo ML56 LED downlight collection is comprised of LED modules with 5" and 6" trims. ML56 LED modules are offered in three lumen packages across the 600, 900, and 1200 series For general lighting in commercial and residential applications for either new construction or retrofit existing 5" and 6" compatible housings. Halo LED ML56 features excellent color (80 CRI or 90 CRI) and offers a wide selection of color temperatures (2700K, 3000K, 3500K, and 4000K). An optional dim-to-warm (D2W™) feature creates an additional lighting solution as it provides a smooth warm transition from 3000K to 1850K when dimmed.

*HE26LED Edison Screw Base Adapter (included for retrofit of non-LED housings).
†Optional accessory for the ML56-1200 series.

ML56 LED Modules

600 or 900 Series

600 lumen

ML56068xx 5"/6" LED light module, 600 lumen, 80 CRI
ML56069xx 5"/6" LED light module, 600 lumen, 90 CRI

900 lumen

ML56098xx 5"/6" LED light module, 900 lumen, 80 CRI
ML56099xx 5"/6" LED light module, 900 lumen, 90 CRI

Dim-to-warm

ML5606D2W930 5"/6" dim-to-warm LED light module, 600 lumen, 90 CRI, 3000K to 1850K
ML5609D2W930 5"/6" dim-to-warm LED light module, 900 lumen, 90 CRI, 3000K to 1850K

1200 Series

1200 lumen

ML56128xx 5"/6" LED light module, 1200 lumen, 80 CRI
ML56129xx 5"/6" LED light module, 1200 lumen, 90 CRI

Dim-to-warm

ML5612D2W930** 5"/6" dim-to-warm LED light module, 1200 lumen, 90 CRI, 3000K to 1850K

***Beam forming optics/media not recommended for use with ML5612D2W930 LED module.*

xx - **27**=2700K, **30**=3000K, **35**=3500K, **40**=4000K, **50**=5000K

1200 Series Accessories

standard diffusing lens (included)

BFR56NFL†
narrow flood lens (NFL)

BFR56MH†
media holder
(requires BFR56NFL & L345SF, ordered separately)

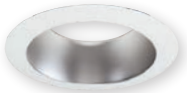
L345SF
soft focus lens
(requires BFR56NFL & BFR56MH, ordered separately)

ML56 5″ trims

592
reflector

592W
white

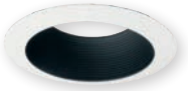
592SC
specular clear



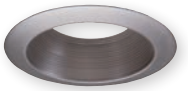
592H
haze

593
baffle

593WB
white baffle and trim



593BB
black baffle, white trim



593SN
satin nickel baffle and trim

593TBZ
tuscan bronze baffle and trim

596
shallow baffle

596WB
white baffle and trim

591 non-conductive “dead front” baffle

591WB
white baffle and trim
(for 600 Series module only)

594
semi-regressed eyeball

594WB
white

594SN
satin nickel

594TBZ
tuscan bronze

595
wall wash

595WW
white trim ring

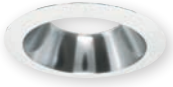
5″ oversize trim ring

TRM590WH
white

ML56 6″ trims

692
reflector

692W
white

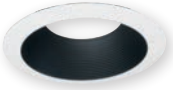


692SC
specular clear

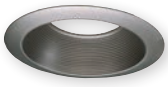
692H
haze

693
baffle

693WB
white baffle and trim



693BB
black baffle, white trim



693SN
satin nickel baffle and trim

693TBZ
tuscan bronze baffle and trim

696
shallow baffle

696WB
white baffle and trim

691 non-conductive “dead front” baffle

691WB
white baffle and trim
(for 600 Series module only)

694
semi-regressed eyeball

694WB
white

694SN
satin nickel

694TBZ
tuscan bronze

695
wall wash

695WW
white trim ring

6″ oversize trim ring

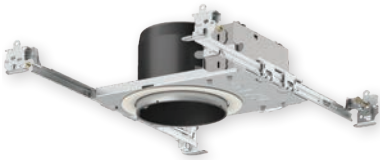
TRM690WH
white

LED housings

4-inch, 5-inch, 6-inch

Halo offers dedicated LED new construction and remodel housings in 4-inch, 5-inch and 6-inch apertures. The Halo LED housings are designed for compatible use with designated Halo LED modules. Housings are designed for insulated ceilings and can be in direct contact with ceiling insulation*. The AIRTITE housing design prevents airflow between conditioned and unconditioned spaces and saves on both heating and air conditioning spaces. The LED connector offers quick plug-in installation and high efficacy code compliance when used with designated Halo LED modules and trims.

4" housings



H245ICAT

4" ICAT ultra-shallow new construction, air-tite

H245RICAT

4" ICAT ultra-shallow remodel, air-tite

compatible Halo LED modules

RL4

RA4

LT4

ML4
with trims

SMD4

SLD4

5″ housings

E550ICAT

5″ ICAT LED new construction, air-tite

E550RICAT

5″ ICAT LED remodel, air-tite

compatible Halo LED modules

RL56

RA56

LT56

ML56
with 5-inch trims

SMD6

SLD6

6″ housings

E750ICAT
6″ ICAT LED new construction, air-tite

E750RICAT
6″ ICAT LED remodel, air-tite

H2750ICAT
6″ ICAT LED shallow new construction, air-tite

H2750RICAT
5″ ICAT LED shallow remodel, air-tite

compatible Halo LED modules

RL56

RA56

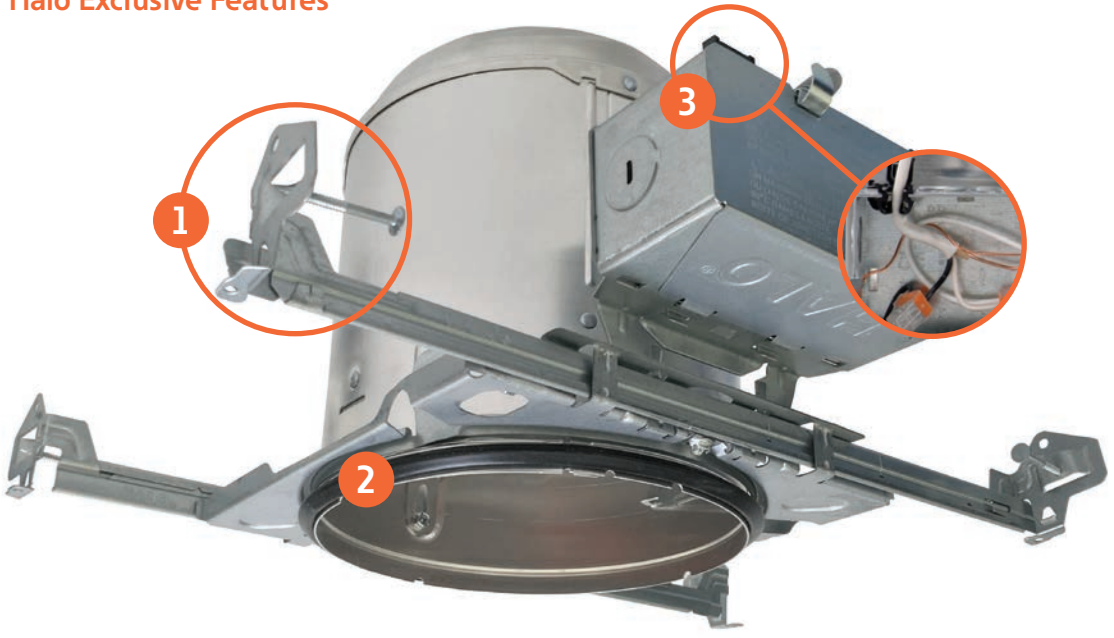
LT56

ML56
with 6-inch trims

SMD6

SLD6

Halo Exclusive Features



1. All-Nail bar hangers

- Integral nail angled to accommodate ease of installation
- Q-channel interlocking bars for secure adjustment
- Pass-N-Thru feature allows bars to pass through each other for adjustment and tool-less shortening without removal

2. AIR-TITE gasket

- Pre-installed compression gasket with a special can design that limits airflow and seals the can, frame & ceiling
- No additional gaskets or caulk required - saving installation time and money
- Tested to ASTM-E283-04 standard

3. Slide-N-Side junction box

- Hinged captive cover, box repositionable on the frame to clear obstructions
- Slide-N-Side wire traps and quick connects allow non-metallic sheathed cable to be installed outside the box, without tools and without removing knockouts.
- Accommodates standard non-metallic sheathed cable:
  - U.S.: #14/2, #14/3, #12/2, #12/3
  - Canada: #14/2, #14/3, #12/2

SMD
Surface mount LED downlighting

The Halo Surface Mount LED Downlight (SMD) is an ultra-low profile surface mounting luminaire with a modern look and high performance. SMD4 (4") and SMD6 (6") are designed for installation in recessed housings and many 3-1/2" and 4" square, octagon, or round junction boxes. Suitable for use in clothes closets when installed with NEC® 410.16 spacing requirements. The SMD series also offers a direct mount (DM) version which can be installed directly into the ceiling with no additional junction box or housing required. Utilizing the integral Halo enclosure, the DM version of the SMD provides a quick installation and flush finish with the ceiling.

SMD
housing and junction box compatible

SMD4R69xxWH 4" Round surface mount LED downlight, 90 CRI
SMD4S69xxWH 4" Square surface mount LED downlight, 90 CRI
SMD6R69xxWH 6" Round surface mount LED downlight, 90 CRI
SMD6S69xxWH 6" Square surface mount LED downlight, 90 CRI

xx - **27**=2700K, **30**=3000K, **35**=3500K, **40**=4000K, **50**=5000K

SMD-DM
direct mount into ceiling; no housing or jbox needed

SMD4R69xxWHDM 4" Round surface mount LED downlight, 90 CRI, direct mount
SMD4S69xxWHDM 4" Square surface mount LED downlight, 90 CRI, direct mount
SMD6R69xxWHDM 6" Round surface mount LED downlight, 90 CRI, direct mount
SMD6S69xxWHDM 6" Square surface mount LED downlight, 90 CRI, direct mount

xx - **27**=2700K, **30**=3000K, **35**=3500K, **40**=4000K, **50**=5000K

SMD

- Fits most j-boxes and 5-inch or 6-inch recessed housings
- Ceiling or wall mounting in compatible junction boxes
- Replaces bulbs, flush mounts, and recessed trims

mounting methods

Junction box bracket

Torsion springs for recessed housings

Friction clips for recessed housings

SMD Designer Trims (sold separately)

- Exclusively for use with Halo SMD4 and SMD6 LED modules
- Round or square trims
- Finishes: white (paintable), satin nickel, tuscan bronze

SMDxSTRMWH
SMDxRTRMWH

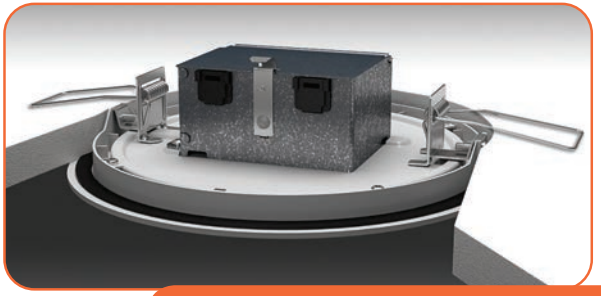
SMDxSTRMSN
SMDxRTRMSN

SMDxSTRMTBZ
SMDxRTRMTBZ

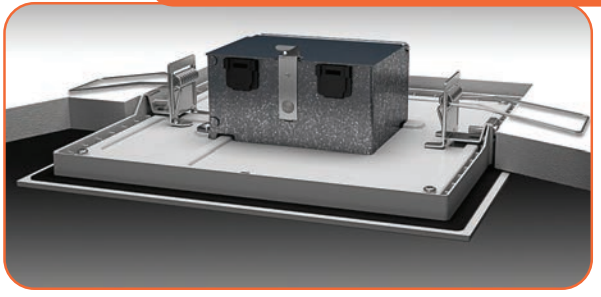
x = 4 or 6

SMD-DM

- Install into drywall without a housing or junction box
- Integral junction box
  - (2) conduit knock-outs
  - (2) Slide-N-Side™ wire traps



no housing or jbox required



easy installation

1. Cut a hole in drywall with the provided template.

2. Wire to the integrated fixture junction box.

3. Fold both of the spring clips upward.

4. Push the fixture up into place.

SLD

4" and 6" surface LED downlight

Halo Surface LED Downlight (SLD) incorporates WaveStream™ technology to create an ultra-low profile 4" and 6" surface mounting luminaire with the performance and look of a traditional downlight. SLD is designed for installation in many square, octagon, or round junction boxes. Supply wire adapter with LED quick wiring connector included. Suitable for residential or commercial installations. Ideal for storage areas, attics and basements; and may be used in 4", 5" and 6" recessed downlights. Suitable for use in clothes closets when installed with NEC® 410.16 spacing requirements. The included retrofit kit's dedicated LED wiring connector meets high efficacy code requirements.

SLD4

SLD6

SLD4058xxWH 4" surface LED downlight, 80 CRI
SLD4059xxWH 4" surface LED downlight, 90 CRI
SLD4058xxWHJB 4" surface LED downlight, 80 CRI, junction box mount only
SLD4059xxWHJB 4" surface LED downlight, 90 CRI, junction box mount only

600 lumen

SLD6068xxWH 6" surface LED downlight, 600 lumen, 80 CRI
SLD6069xxWH 6" surface LED downlight, 600 lumen, 90 CRI
SLD6068xxWHJB 6" surface LED downlight, 600 lumen, 80 CRI, junction box mount only
SLD6069xxWHJB 6" surface LED downlight, 600 lumen, 90 CRI, junction box mount only

xx - **27**=2700K, **30**=3000K, **35**=3500K, **40**=4000K

1200 lumen

SLD6128xxWH 6" surface LED downlight, 1200 lumen, 80 CRI
SLD6129xxWH 6" surface LED downlight, 1200 lumen, 90 CRI

1200 lumen - universal voltage (120V-277V)

SLD6128xxWHUNVJB 6" surface LED downlight, 1200 lumen, 80 CRI, universal voltage 120V-277V, junction box mount only
SLD6129xxWHUNVJB 6" surface LED downlight, 1200 lumen, 90 CRI, universal voltage 120V-277V, junction box mount only

Designer trims (order separately)

SLD4TRMWH
SLD6TRMWH
white (paintable)

SLD4TRMTBZ
SLD6TRMTBZ
tuscan bronze

SLD4TRMSN
SLD6TRMSN
satin nickel

Junction box accessories (order separately)

SLD4EXT
4" Surface LED spacer ring

SLD4RAD
4" SLD round surface j-box adapter

SLD6EXT
6" Surface LED spacer ring

SLD6RAD
6" SLD round surface j-box adapter

SLD6SADPLT
6" SLD square surface adapter plate

H4
LED downlight system

Halo H4 LED downlight collection is a three-part system that consists of a 4" downlight housing, light engine module, and trim to be installed according to the pace of the project. The H4 collection is offered in 90 CRI, R9 > 50, with four LED light engines, accepts 16 different trims including reflector, baffle and lensed. Adjustable gimbal light engines feature aiming up to 35° tilt, and interchangable reflector in 25°, 35°, and 55° beam. Housings are offered in Insulated Ceiling (IC) and Non-Insulated Ceiling (Non-IC), both in Air-Tite™ models that include dimmable LED drivers. H4 LED is ENERGY STAR® certified and can be used for California Title 24, and IECC High Efficacy compliance with designated LED modules and LED trims. Halo 4" LED downlights save energy, without sacrificing performance.

H4 adjuastable gimbal and light engine

Round and square gimbal styles with interchangeable beam reflectors

ELG4069xx WH/SN/TBZ
round adjustable LED light engine

ELSG4069xx WH/SN/TBZ
square adjustable LED light engine

xx - **27**=2700K, **30**=3000K, **35**=3500K, **40**=4000K
WH=White, **SN**=Satin Nickel, **TBZ**=Tuscan Bronze

TL412RK

gimbal reflector kit (optional)

25° Reflector
(Included)

35° Flood
Reflector

50° Wide
Flood Reflector

Compatible LED housings

H457ICAT1E - ICAT new construction, 120V
H457RICAT1E - ICAT remodel, 120V
H457TATE010 - Non-IC new construction, UNV (120V-277V)
H457TCPE010 - Non-IC new construction, chicago plenum, UNV (120V-277V)
H457RTATE010 - Non-IC remodel, UNV (120V-277V)

Available finishes

WH
White

SN
satin nickel

TBZ
tuscan bronze

H4 light engine and trims

EL4069xx
LED light engine
(interchangeable trim options)

xx - **27**=2700K, **30**=3000K, **35**=3500K, **40**=4000K

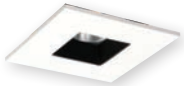
Compatible LED housings

H457ICAT1E - ICAT new construction, 120V
H457RICAT1E - ICAT remodel, 120V
H457TATE010 - Non-IC new construction, UNV
H457TCPE010 - Non-IC new construction, chicago plenum, UNV
H457RTATE010 - Non-IC remodel, UNV

TL408

Solite® regressed flat lens square baffle

TL408WHWB
white baffle and trim with Solite® lens



TL408WHBB
black baffle, white trim with Solite® lens

TL408SNBB
black baffle, satin nickel trim with Solite® lens

TL408TBZBB
black baffle, tuscan bronze trim with Solite® lens

TL410

deep regressed dome lens reflector

TL410WH
white reflector and trim

TL410H
haze reflector, white trim

TL410SBK
specular black reflector, white trim

TL410SN
satin nickel reflector and trim

TL410SC
specular clear reflector, white trim

TL410TBZ
tuscan bronze reflector and trim

TL411

deep regressed dome lens baffle

TL411WB
white baffle and trim

TL411BB
black baffle, white trim

TL402
Solite® regressed flat lens reflector

TL402WHS
white reflector and trim

TL402HS
haze reflector, white trim

TL402SBKS
specular black reflector, white trim

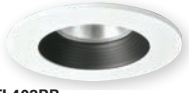
TL402SN
satin nickel reflector and trim

TL402SCS
specular clear reflector, white trim

TL402TBZ
tuscan bronze reflector and trim

TL402
Solite® regressed flat lens baffle

TL403WB
white baffle and trim



TL403BB
black baffle, white trim

TL409
wall wash

TL409WW
semi-specular reflector with wall wash optic, diffusing lens, white trim

TL409WHWW
white reflector with wall wash optic, diffusing lens, white trim

TL422
polymer “dead front” shower trim

TL422PS
white polymer baffle and ring with prismatic clear polymer lens

TL400
Thin profile designer trim rings

TL400WH
white trim ring

TL400SBK
black trim ring

TL400SN
satin nickel trim ring

TL400TBZ
tuscan bronze trim ring

TL400PC
polished chrome trim ring

Solite® is a registered trademark of AGC Flat Glass North America.

HL6
ALLSLOPE LED recessed lighting

Featuring unique interchangable beam-forming optics, full range dimming, multiple color temperatures and trim options, the Halo HL6 AllSlope LED 6" downlight system is specifcally designed for slope ceilings with pitch aiming from 2/12 (10 degrees) to 12/12 (45 degrees). The innovative design allows the LED light engine full adjustment capability so it can be aimed straight down in accordance with the ceiling pitch, resulting in outstanding performance and appearance. The three piece system consists of a 6-inch aperture housing, available in 1200 lumen series or 1800 lumen series; LED light engines are offered with 90 CRI (R9>50) in 2700K, 3000K, 3500K, 4000K; and available with three interchangable optics. The trim selection is from a full line of slope ceiling trims including reflectors, baffles, and lens choices.

HL6 LED light engines

HLM69xx
AllSlope LED light engine
(interchangeable lens optics)

xx - **27**=2700K, **30**=3000K, **35**=3500K, **40**=4000K

Lens optic selection

HL6NFL
narrow flood (NFL) lens

HL6FL
flood (FL) lens

HL6WFL
wide flood (WFL) lens

Compatible LED housings

HL612ICAT - ICAT new construction, 120V
HL618TAT - Non-IC new construction, air-tite, UNV
HL618TCP - Non-IC new construction, Chicago plenum, UNV

HL6 AllSlope housings and trims

70
lens and diffuser

70P
albalite glass lens, white metal trim

70PS
albalite glass lens, white polymer trim, wet location

70SNS
albalite glass lens, satin nickel polymer trim, wet location

71
drop glass lens and diffuser

71P
drop opal glass lens, white metal trim

71PS
drop opal glass lens, white polymer trim, wet location “dead front” showerlight

6160
drop opal plastic lens

6160WH
drop opal plastic lens, white plastic trim

6162
drop opal plastic lens

6162WH
drop opal plastic lens with upper reflector, white plastic trim

73
fresnel glass lens and diffuser

73P
drop opal plastic lens, white metal trim

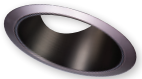
73PS
drop opal plastic lens, white polymer trim, wet location “dead front” showerlight

455
reflector

455SC
specular clear reflector, white trim

455H
semi-specular haze reflector, white trim

455SN
satin nickel reflector and trim



455TBZ
tuscan bronze reflector and trim

456
Coilex® baffle

456W
white coilex baffle and trim

456P
black coilex baffle, white trim

E26
expanded collection

Halo has expanded its Fit-All concept with a new collection of 4-Inch, 5-inch and 6-inch housings and trims designed for the new generation of E26 screwbase halogen, LED, and CFL lamps; with a focus on value, streamlined design, and exclusive installation-friendly features.

With continued nationwide adoption of new E26 screw base lamps in LED, CFL, and halogen technologies; Halo has expanded the line with compatible new trim and housing designs. The expanded E26 series is ideal for both residential and light commercial downlighting applications with its versatile installation, attractive design, universally accepted E26 screw base, and capability to employ new energy efficient lamps.

New trims feature a consistent design style in an all-inclusive offering of full-cone and half-cone reflectors and baffles; gimbal and eyeball directionals; open and lensed wet location with "dead-front" options.

Housings feature efficient installation capability in a compact-sized frame with an offering of socket-bracket and no-socket-bracket models. New installation features include a repositionable junction box with hinged door for flexibility in tight spaces; All Nail! bar hangers with new Q-Channel interlocking bars that pass-thru for increased stability and tool-less shortening. Remodels feature an exciting new retention method of speed clamps with locking tabs that adjust for ceilings from 3/8" – 2".

HALO

4″ housings

E4ICATSB
4″ ICAT new construction, air-tite

E4TATSB
4″ Non-IC new construction, air-tite

E4RTATSB
4″ Non-IC remodel, air-tite

4″ trims

4001
step plastic baffle

4001WB
white baffle and trim

4001BB
black baffle, white trim

4002
eyeball, 30° tilt

4002WH
white eyeball

4003
reflector

4003SC
specular clear, white trim

4010
metal baffle

4010WB
white baffle and trim

4010BB
black baffle, white trim

4055
glass lens

4055WH
glass lens, white trim

4013
full cone baffle

4013WB
white baffle and trim

4013BB
black baffle and white trim

5″ housings

E5ICAT
5″ ICAT new construction

E5ICATNB
5″ ICAT new construction, no socket bracket

E550ICAT
5″ LED ICAT new construction

E5RICAT
5″ ICAT remodel

E550RICAT
5″ LED ICAT remodel

E5TAT
5″ Non-IC new construction

E5TATNB
5″ Non-IC new construction, no socket bracket

E5RTAT
5″ Non-IC remodel

5″ reflectors

5107
specular reflector

5107SC
specular reflector, white trim

5120
full cone reflector

5120WH
white reflector and trim

5120SN
satin nickel reflector and trim

5120TBZ
tuscan bronze reflector and trim

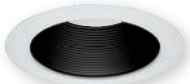
5121
shallow full cone reflector

5121WH
white reflector and trim

5″ baffles

5102
tapered metal baffle

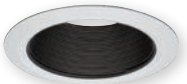
5102WB
white baffle and trim



5102BB
black baffle and white trim

5109
coilex® tapered baffle

5109WB
white plastic tapered coilex baffle and trim



5109BB
black plastic tapered coilex baffle and white trim

5109BKBB
black plastic tapered coilex baffle and trim

5110
perftex™ baffle

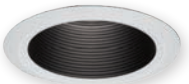
5110WB
white perftex baffle and trim

5110BB
black perftex baffle and white trim

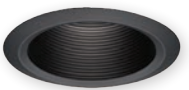
5110BKBB
black perftex baffle and trim

5125
full cone baffle

5125WB
white baffle and trim



5125BB
black baffle and white trim



5125BKBBB
black baffle and trim

5126
shallow full cone baffle

5126WB
white baffle and trim

5126BB
black baffle and white trim

5″ adjustables

5130
eyeball, 35° tilt, PAR30

5130WH
white eyeball and trim

5135
eyeball, 35° tilt, PAR20

5135WH
white eyeball and trim

5165
gimbal, 25° tilt, PAR30

5165WH
white gimbal and trim

5165SN
satin nickel gimbal and trim

5165BK
black gimbal and trim

5165TBZ
tuscan bronze gimbal and trim

5222
regressed adjustable gimbal, 30° tilt

5222WB
white baffle and white trim

5222SC
specular clear reflector and white trim

5222BB
black baffle and white trim

5222H
haze reflector and white trim

5″ showerlights

5145*
open wet location shallow reflector

5145WH
white

5145SN
satin nickel

5145TBZ
tuscan bronze

5146*
open wet location full reflector

5146WH
white

5146SN
satin nickel

5146TBZ
tuscan bronze

5150
frost glass lens

5150WH
frost lens, white plastic trim

5150SN
frost lens, satin nickel
plastic trim

5150TBZ
frost lens, tuscan bronze
plastic trim

*Outdoor rated lamp ONLY (purchase separately)

5162
drop opal plastic lens

5162WH
drop opal plastic lens with upper reflector, white plastic trim

5230
squircle frost glass lens, metal trim

5230AH
frost glass lens,
aluminum haze squircle trim

5230SN
frost glass lens,
satin nickel squircle trim

5230PN
frost glass lens,
polished nickel squircle trim

5230TBZ
frost glass lens,
tuscan bronze squircle trim

5255
soft square, frost glass lens

5255WH
frost glass lens, white
plastic trim

5255SN
frost glass lens, satin nickel
plastic trim

5255TBZ
frost glass lens, tuscan bronze
plastic trim

5″ open and splay

5175
open, wide trim

5175WH
white

5175SN
satin nickel

5175TBZ
tuscan bronze

5176 open, wide trim, socket supporting

5176WH
white

5176SN
satin nickel

5176TBZ
tuscan bronze

5185
splay

5185WH
white

5185SN
satin nickel

5185TBZ
tuscan bronze

5186
splay, socket supporting

5186WH
white

5186SN
satin nickel

5186TBZ
tuscan bronze

6″ housings

E7ICAT
6″ ICAT new construction

E7ICATNB
6″ ICAT new construction, no socket bracket

E750ICAT
6″ LED ICAT new construction

E7RICAT
6″ ICAT remodel

E750RICAT
6″ LED ICAT remodel

E7TAT
6″ Non-IC new construction

E7TATNB
6″ Non-IC new construction, no socket bracket

E7RTAT
6″ Non-IC remodel

6″ shallow housings

E27ICAT

6″ shallow ICAT new construction

H2750ICAT

6″ shallow ICAT LED new construction

E27RICAT

6″ shallow ICAT remodel

H2750RICAT

6″ shallow ICAT LED remodel

E27TAT

6″ shallow Non-IC new construction

E27RTAT

6″ shallow Non-IC remodel

6″ reflectors

6106
straight reflector

6106SC
specular reflector, white trim

6107
tapered reflector

6107SC
specular reflector, white trim

6120
full cone reflector

6120WH
white reflector and trim

6120SN
satin nickel reflector and trim

6120TBZ
tuscan bronze reflector and trim

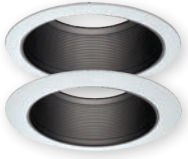
6121
shallow full cone reflector

6121WH
white reflector and trim

6″ baffles

6100
tapered metal baffle

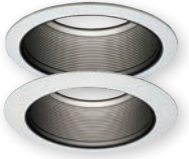
6100WB
white baffle and (2) white trims
(wide and narrow included)



6100BB
black baffle and (2) white trims
(wide and narrow included)

6101
straight metal baffle

6101WB
white baffle and (2) white trims
(wide and narrow included)



6101BB
black baffle and (2) white trims
(wide and narrow included)

6102
tapered metal baffle

6102WB
white baffle and trim

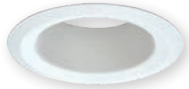
6102BB
black baffle and white trim

6103
straight metal baffle

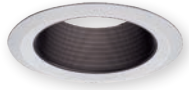
6103WB
white baffle and trim

6103BB
black baffle and trim

6108
coilex® straight baffle



6108WB
white plastic straight coilex baffle
and trim



6108BB
black plastic straight coilex baffle
and white trim

6108BKBB
black plastic straight coilex baffle
and trim

6109
coilex® tapered baffle

6109WB
white plastic tapered coilex baffle and trim

6109BB
black plastic tapered coilex baffle and white trim

6109BKBB
black plastic tapered coilex baffle and trim

6110
perftex™ baffle

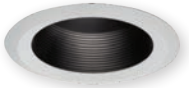
6110WB
white perftex baffle and trim

6110BB
black perftex baffle and white trim

6110BKBB
black perftex baffle and trim

6125
full cone with baffle

6125WB
white baffle and trim



6125BB
black baffle and white trim

6125BKBBB
black baffle and trim

6126
shallow full cone with baffle

6126WB
white baffle and trim

6126BB
black baffle and white trim

6″ adjustables

6130
eyeball, 35° tilt PAR30

6130WH
white eyeball and trim

6170
gimbal, 25° tilt PAR38

6170WH
white gimbal and trim

6170SN
satin nickel gimbal and trim

6170BK
black gimbal and trim

6170TBZ
tuscan bronze gimbal and trim

6215
double gimbal 35°-50° tilt, PAR38

6215WH
white gimbal and trim

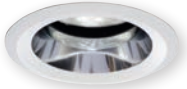
6215SN
satin nickel gimbal and trim

6215BK
black gimbal and trim

6215TBZ
tuscan bronze gimbal and trim

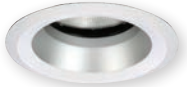
6222
regressed adjustable, 45° tilt

6222WB
white baffle and white trim



6222SC
specular clear reflector and white trim

6222BB
black baffle and white trim



6222H
haze reflector and white trim

6″ showerlights

6145*
open wet location shallow reflector

6145WH
white

6145SN
satin nickel

6145TBZ
tuscan bronze

6146*
open wet location full reflector

6146WH
white

6146SN
satin nickel

6146TBZ
tuscan bronze

6150
frost glass lens

6150WH
frost lens, white plastic trim

6150SN
frost lens, satin nickel
plastic trim

6150TBZ
frost lens, tuscan bronze
plastic trim

6160
drop opal plastic lens

6160WH
drop opal plastic lens,
white plastic trim

6162
drop opal plastic lens

6162WH
drop opal plastic lens with upper
reflector, white plastic trim

*Outdoor rated lamp ONLY (purchase separately)

6230

squircle frost glass lens, metal trim

6230AH
frost glass lens,
aluminum haze squircle trim

6230SN
frost glass lens,
satin nickel squircle trim

6230PN
frost glass lens,
polished nickel squircle trim

6230TBZ
frost glass lens,
tuscan bronze squircle trim

6255

soft square, frost glass lens

6255WH
frost glass lens, white
plastic trim

6255SN
frost glass lens, satin nickel
plastic trim

6255TBZ
frost glass lens, tuscan bronze
plastic trim

Lighting Product Lines
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Invue
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Lumière
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Metalux
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Portfolio
RSA
Shaper
Streetworks
Sure-Lites

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