







For over 60 years, Halo has been the industry leader in recessed and track lighting providing innovative and contractor-friendly lighting products. State-of-theart engineering, on-going research and development, meticulous product standards, and a tradition of unparalleled service makes Halo the brand builders know and trust.



Small cardboard squares were set on a conveyor system and when an order came in for a new Halo recessed lighting product four or five people would pitch in and assemble the products. Total employee count at Halo's beginning was three people in the office and seven in the plant located in a 3,000 square ft. building in Chicago.





Saving you time, money, and energy.

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 closets, storage areas, attics and basements; and may be used in 4", 5" and 6" recessed downlights. The included retrofit kit's dedicated LED wiring connector meets high efficacy code requirements.





Designer trims (order separately)



SLD4TRMSN SLD6TRMSN satin nickel



SLD4TRMTBZ SLD6TRMTBZ tuscan bronze



SLD4TRMWH SLD6TRMWH white (paintable)



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



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 lumen and 900 lumen series. The RL is available in RL4, RL56-600 lumen series and RL56-900 lumen series. RL models in 80 CRI and 90 CRI are offered in 2700K, 3000K, 3500K, and 4000K. Optional accessories include designer trims in white (paintable), satin nickel, and tuscan bronze





Designer trims (order separately)



RL4TRMSN RL56TRMSN satin nickel



RL4TRMTBZ RL56TRMTBZ tuscan bronze



RL4TRMWH RL56TRMWH white (paintable)



RL56 - 600 Series



RL56 - 900 Series



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, 3000K, 3500K and 4000K; and with beam spread options in Very Wide Flood (VWFL) and Narrow Flood (NFL) models.



Narrow Flood (NFL)







RA56069xxNFLWH

Very Wide Flood (VWFL)









RA4069xxWH

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. Also conforms with NFPA requirements for closet use. 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. Ships with a gasket and makes any housing airtight for added energy savings and code compliance.









ML56 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 - a versatile collection of energy-efficient LED downlights for general lighting in commercial and residential applications. The Halo ML56 LED 600, 900, 1200 series modules are for either new construction or retrofitting existing 5" and 6" compatible housings (Edison screw base adapter included). Halo LED ML56 collection features excellent color (80 CRI or 90 CRI) and offers a wide selection of color temperatures (2700K, 3000K, 3500K, and 4000K). Halo LED is ENERGY STAR® Certified and can be used for California Title 24 (90 CRI is Title 20 certified for residential compliance) and IECC High Efficacy compliance with designated LED modules and LED trims.





*E26 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



1200 Series



1200 Series Accessories



standard diffusing lens (included)



BFR56NFL[†] narrow flood lens (NFL)



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



tuscan bronze baffle and trim

596 baffle



596WB white baffle and trim

591 non-conductive "dead front" baffle



591WBwhite baffle and trim
(for 600 Series module only)

594 semi-regressed eyeball



594WB white



594SN white



594TBZ white

595 wall wash



595WW white

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 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 white



694TBZ white

695 wall wash



695WW white





white

H4LED 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 (Title 20 Certified), 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

H457TCPE010 - Non-IC new construction, chicago plenum, UNV

H457RTATE010 - Non-IC remodel, UNV

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 square downlight 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



TI 408TBZBB

black baffle, tuscan bronze trim with Solite® lens

TL410 deep regressed dome lens reflector



TL410WH

white reflector and trim



TL410SBK

specular black reflector, white trim



specular clear reflector, white trim



TL410H

haze reflector, white trim



TL410SN

satin nickel reflector and trim



TL410TBZ

tuscan bronze reflector and trim

TL411

deep regressed dome lens baffle



TL411WB

white baffle and trim



TL411BB

black baffle, white trim

TL422

polymer "dead front" shower trim



TL422PS

white polymer baffle and ring with prismatic clear polymer lens

TL402Solite® regressed flat lens reflector



TL402WHS white reflector and trim



TL402SBKS specular black reflector, white trim



TL402SCS specular clear reflector, white trim



TL402HS haze reflector, white trim



TL402SN satin nickel reflector and trim



TL402TBZ tuscan bronze reflector and trim

TL402Solite® 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



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. The high-efficiency, energy-saving solution provides up to 73 percent in energy savings with virtually no maintanence for residential, hospitality, retail and instituational spaces.







Compatible LED housings

HL612ICAT - ICAT new construction, 120V

HL618TAT - Non-IC new construction, air-tite, UNV

HL618TCP - Non-IC new construction, Chicago plenum, UNV

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

Lens optic selection

AllSlope LED light engine (interchangeable lens optics)



HL6NFL narrow flood (NFL) lens



HL6FL flood (FL) lens



HL6WFL wide flood (WFL) lens



HL6 AllSlope housings and trims

70 lens and diffuser



70P

albalite glass lens, white polymer 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 polymer 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 polymer 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

456Coilex® baffle



white coilex baffle and trim



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".





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

4013 full cone metal baffle



4013WB white baffle and trim



4013BB black baffle, white trim

4055 glass lens



4055WH glass lens, white trim

27

5" housings



5" ICAT new construction



5" ICAT new construction, no socket bracket



E5RICAT 5" ICAT remodel





5" Non-IC new construction



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



5109BKBBblack 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 with baffle



5125WB white baffle and trim



5125BB black baffle and white trim



5125BKBBB black baffle and trim

5126 shallow full cone with 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

black gimbal and trim

5165BK



satin nickel gimbal and trim



5165TBZ tuscan bronze gimbal and trim



white baffle and white trim

regressed adjustable gimbal, 30° tilt

5222

5222WB

black baffle and white trim



5222SC specular clear reflector and white trim



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



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



5230PN frost glass lens, polished nickel squircle trim



5230SN frost glass lens, satin nickel squircle trim



5230TBZ frost glass lens, tuscan bronze squircle trim

5255 soft square, frost glass lens



5255WH frost glass lens, white plastic trim



frost glass lens, satin nickel plastic trim



frost glass lens, tuscan bronze plastic trim



5" open and splay

5175 open, wide trim



5175WH white



5175SN satin nickel



5175TBZ tuscan bronze

34

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



E7RICAT

6" ICAT remodel



E7TAT

6" Non-IC new construction



6" Non-IC new construction, no socket bracket



E7RTAT

6" Non-IC remodel

6" shallow housings



E27ICAT

6" shallow ICAT new construction



E27RICAT

6" shallow ICAT remodel

Recessed downlighting solutions



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



black baffle and white trim



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

6230 squircle frost glass lens, metal trim



frost glass lens, aluminum haze squircle trim



frost glass lens, polished nickel squircle trim



6230SN frost glass lens, satin 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



Eaton

1121 Highway 74 South Peachtree City, GA 30269

P: 770-486-4800

www.eaton.com/lighting

Canada Sales

5925 McLaughlin Road

Mississauga, Ontario L5R 1B8

P: 905-501-3000

F: 905-501-3172

Our Lighting Product Lines

Halo

Halo Commercial

Portfolio IRiS

RSA

Metalux

Corelite

Neo-Ray

Fail-Safe

MWS

Ametrix

Shaper

io

Lumark

McGraw-Edison

Invue

Ephesus

Lumière

Streetworks

AtLite

Sure-Lites

Our Controls Product Lines

Greengate il umin

Zero 88

Fifth Light Technology iLight (International Only)



Eaton

1121 Highway 74 South Peachtree City, GA 30269 P: 770-486-4800 www.eaton.com/lighting

@ 2016 Eaton All Rights Reserved Printed in USA Publication No. BR518018EN January 2016

Eaton is a registered trademark.

All other trademarks are property of their respective owners.