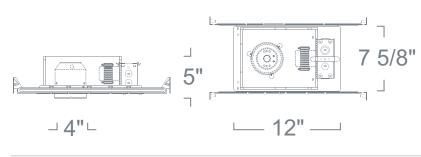


TYPE

CATALOG#

Shallow IC Housing w/ Shower Deco Glass (Frosted Ring)

LH1499 SERIES - 4" LOW VOLTAGE RECESSED LIGHTING



SPECIFICATION



Application: Excellent choice to illuminate a shower or bath. With its small aperture and halogen light source, these trims produce a strong vibrant light that fully illuminates the shower and bath

areas without drawing attention to the source. These trims are also available with a clear reflector when greater illumination is desired without increasing the lamp wattage.

Gasket: Supplied with gasket to prevent light leakage and

Lens Inclusion: Clear glass protective safety lens included in

Mounting: Steel pressure springs mounted on trim to ensure

unsightly heat streaks on ceiling surface.

positive retention inside housing.

Accessories: Takes (1) 2" Media. Label: UL Listed, cETL Listed

packaging.

Ceiling cut-out: 4 1/2"

Application: General purpose recessed downlight housing for low to medium height ceilings for residential and light commercial applications. A variety of trims, compatible styles and finishes are available to achieve the desired décor and illumination.

Housing: Pre-wired housing adjusts up to a $1 \, 1/4''$ ceiling thickness. Integral thermal protector to guard against improper lamping and installation. Housing provides an adjustable socket plate which allows for use of different lamp types. Trim is secured with torsion wing springs.

Mounting: Housing suitable for new construction installations only, supplied with (2) 24" adjustable hanger bars with 90 degrees repositioning ability. Hanger bars equipped with nail-less install 3/4" serrated barbed studs and with captive nails, for faster and easier secure mounting in wood joists. Set-screws lock into position and prevent shifting after installation. Earthquake structural cable compatible for drop panel ceiling or any other mounting that requires direct support from structural ceilings.

Transformer: Class H insulated magnetic transformer installed adjacent to Junction Box, bottom and top accessible. Thermally protected rated for 90° C

Socket: 2-pin porcelain socket with aluminum heat sink plate. Lamp clips to trim to ensure proper and consistent positioning.

Junction Box: 16 gauge pre-wired galvanized steel Junction Box, 25 cubic-inch for a maximum of (8) #12 AWG wires. Furnished with (5) 3/4", (1) 1" and (4) Romex knock-outs. Strain clamps to install or remove covers for easy access and ground wire. Equipped with safety standard fitting for flex-conduit.

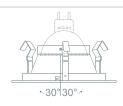
Insulation Contact: IC rated housing rated for direct contact with low to medium density loosefill blown and rolled insulation. For use with high density loosefill blown insulation, reduce rated lamp wattage accordingly (roughly %15-%20).

Airflow: Airtight option is designed to restrict air flow from room into plenums in compliance to the WSEC - Washington State Energy Code, (Less than 2.0 CFM -Cubic Feet per Minute). Complies to Title24 air flow requirements (Air-tight).

Safety Labels: ETL/CETL listed for through-branch wiring (8) No.12 AWG 90°C and suitable for damp locations. NYC approved: Calendar #41937.

Label: cETL Listed

2016.8.29



SHALLOW IC HOUSING LSH1499IC 12V Out 37W Max MR16

RATING	WATTAGE		VOLTAGE
LSH1499ICA :IC-Airtight	Blank :37W	Blank	:120V
LSH1499ICAE :IC Airtight Electronic		-27	:277V (Electronic*)
* Available with 120V/277V Magnetic Option, consu	ılt factory		

SHOWER DECO GLASS (FROSTED RING) LR1424 12V 75W Max MR16

REFLECTOR FINISH	F	RING FINISH		RATING
LR1424 :Clear	PW	:White (Plastic)	Blank	:Damp Location
LR1424W :White	W	:White	-WL	:Wet Location
	B	:Black		
	C	:Chrome		
	G	:Gold		
	N	:Natural		
	CO	:Copper		
	MO	:Mocha		

Ordering example: LSH1499ICA/LR1424W

5"

