CONTECH LIGHTING | a LEVITON company

Catalog No. _____

Type _____

Project _____

RL38S

6" Incandescent Universal New Construction Shallow Recessed Downlight

Specifications/Features

Housing/Mounting

White steel housing.
Requires minimum 3" clearance around fixture from insulation material in insulated ceilings.
Dual extension bars are adjustable for 16" and 24" center joists.
Nailer bar hangers for easy installation. Hanger bars may be extended to rest on T-bar ceilings. Locking screw for bar hangers.
Adjustable socket mounting plate. (Vertical position)

Lamp/Electrical

Input Voltage: 120V AC, 60Hz.
(1) 60W A19, 65W BR30, 75W PAR30, 100W A19, 120W BR40, or 150W PAR38. (max.)
Prewired junction box with convenient screwdriver pry-outs: (6) 1/2", (1) 1/2" x 3/4" concentric and (4) Romex knockouts.
Spring-latch access plates.
Quick connect, push-in wire connectors provided.
Approved for through-branch (4 in/4 out) (8) #12 AWG wiring.

Trims

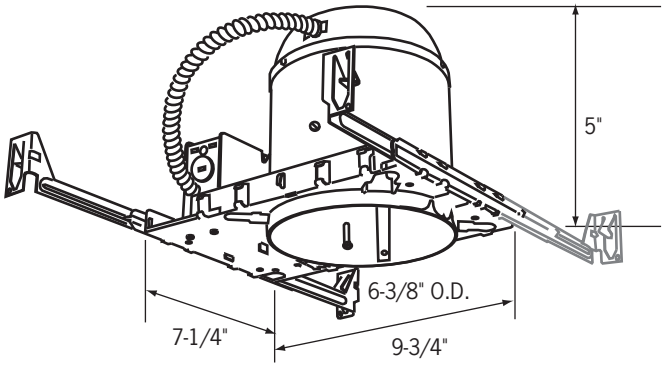
Many different trims options are available to complement any design style. See "Trims for 6" Incandescent Recessed Housings" spec sheet for details.

Warranty

This fixture is covered by ConTech's full one year replacement guarantee after date of purchase.

Listing

cCSAus Certified. Suitable for damp locations.



Ceiling Opening: 6-1/2"
Ceiling Thickness: 1/2" – 1-1/4"

Ordering Information

Example Order: RL38S | CTR3002-WHT |

Housing	Trims	Options
RL38S		

RL38S

Max. Lamp 60W A19:
CTR1903, CTR1912, CTR1913 and CTR1916 Series Trims

Max. Lamp 65W BR30 or 75W PAR30S/PAR30L:
CTR3000, CTR3001, CTR3002, CTR3007 (PAR30S Only), CTR3008 and CTR3009 Series Trims

Max. Lamp 120W BR40 or 150W PAR38:
CTR3800, CTR3801, CTR3802 and CTR3807 Series Trims

See "Trims for 6" Incandescent Recessed Housings" Spec Sheet for Trim Information and Details

CTR64C-CLR - 6" Trim Cross-Hair Louver Insert
CTR618 - 6" Round Line Voltage Adapter Plate
HB-30 - 30" T-Bar Hanger Set
RL-725-(B,P) - Minimum Trim Ring for 6" Trim, 7-1/4" O.D.
RL-75-(B,P) - Replacement Trim Ring for 6" Trim, 7-1/2" O.D.
RL-08-(B,P) - Oversized Trim Ring for 6" Trim, 7-13/16" O.D.

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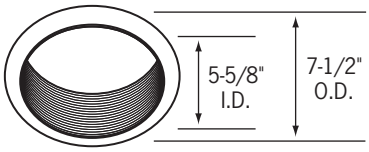
Trims for 6" Incandescent RL30 and RL38 Series Recessed Housings

Trims are compatable with 6" Incandescent Recessed Housings unless otherwise specified: RL30-IC, RL30S-IC, RL30S-ICSA, RL30-ICSA-R, RL30S-ICR, RL38, RL38S, RL38S-R, RL38-ICER and RL38-ICESA

All trims have white trim finish unless specified.

All trims are suitable for damp locations; only shower trims are listed for wet locations.



CTR1901-B-CLR
Black Baffle, Clear Reflector, Black Trim Ring

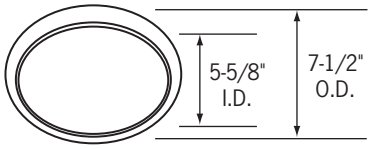
CTR1901-CLR
Black Baffle, Clear Reflector

CTR1901-WHT
White Baffle, White Reflector

White high heat rated ABS beveled trim ring. Specular aluminum reflector. (3) Heat-treated steel spring reflector clips.

Maximum Wattage:
IC Housings: 50W PAR30, 60W A19
Non-IC Housings: 75W PAR30, 90W PAR38, 100W A19

NOTE: Not compatible with shallow housings

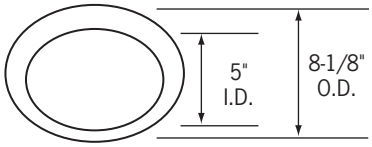


CTR1902-(CLR, WHT)
A-Lamp Multiplier, Clear or White Reflector

White high heat rated ABS beveled trim ring. Specular aluminum reflector. (3) Heat-treated steel spring pressure clips.

Maximum Wattage:
IC Housings: 50W PAR30, 60W A19
Non-IC Housings: 75W PAR30, 90W PAR38, 100W A19

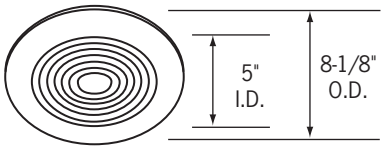
NOTE: Not compatible with shallow housings



CTR1912-P
Albalite Shower Light Trim

Wet location listed. Beveled white steel trim ring. Polyethylene sponge gaskets. Flat opal Albalite glass. (2) Butterfly spring clips, heat treated steel.

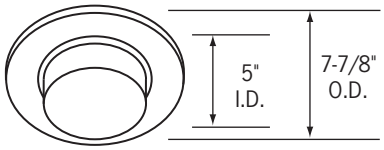
Maximum Wattage:
IC Housings: 40W A19 (60W A19 can be used with RL38-ICER and RL38-ICESA housings)
Non-IC Housings: 60W A19



CTR1913-P
Fresnel Shower Light Trim

Wet location listed. Beveled white steel trim ring. Polyethylene sponge gaskets. Flat, clear Fresnel glass lens. (2) Butterfly spring clips, heat treated steel.

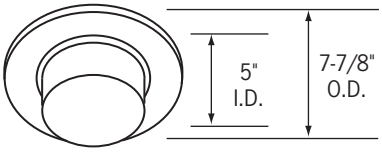
Maximum Wattage:
IC Housings: 40W A19 (60W A19 can be used with RL38-ICER and RL38-ICESA housings)
Non-IC Housings: 60W A19



CTR1916-P
Drop Opal Shower Light Trim
Glass Lens, 1" Drop

Wet location listed. Beveled white steel trim ring. Polyethylene sponge gaskets. (2) Butterfly spring clips, heat treated steel.

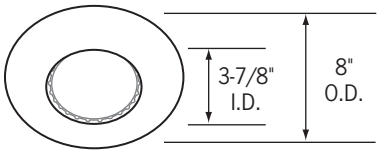
Maximum Wattage:
IC Housings: 40W A19
Non-IC Housings: 60W A19



CTR1916-PP
Drop Opal Shower Light Trim
Plastic Lens, 1-1/2" Drop

Wet location listed. Beveled white high-heat ABS trim ring. Polyethylene sponge gaskets. (2) Butterfly spring clips.

Maximum Wattage:
IC Housings: 40W A19
Non-IC Housings: 60W A19



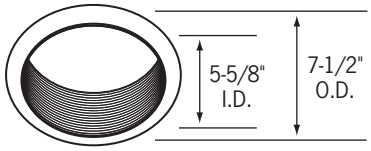
CTR3000-P
Open Trim

Maximum Wattage: 75W PAR30

CTR3800-P
Open Trim

Maximum Wattage:
IC Housings: 75W PAR38, 90W PAR38, 100W PAR38
Non-IC Housings: 120W BR40, 150W PAR38

Painted white steel beveled trim ring. Two double coiled heat-treated steel spring clips. Polyethylene sponge gaskets.



CTR1921CLR-BLK
Black Baffle, Clear Upper Reflector, White Plastic Trim Ring

CTR1921WHT-WHT
White Baffle, White Upper Reflector, White Plastic Trim Ring

Maximum Wattage: 65W BR30, 75W PAR30S, 75W PAR30L, 75W PAR38

Reflector/Trim Finishes

Reflector Finish Options:

BLK - Black
CLR - Clear
WHT - White

Trim Finish Options:

B - Black
PP - White Plastic
P - White
S - Silver

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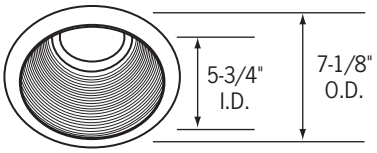
Trims for 6" Incandescent RL30 and RL38 Series Recessed Housings

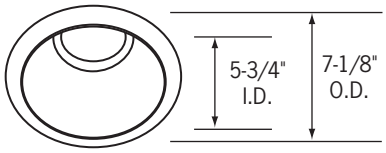


CTR3001-(B, P, WHT)
Tapered Black Baffle/Trim Ring, Black Baffle/ White Trim Ring, or White Baffle/Trim Ring
Maximum Wattage: 65W BR30, 75W PAR30

CTR3001W-WHT
Tapered White Baffle with Oversized Trim Ring. O.D.: 7-3/4"
Maximum Wattage: 65W BR30, 75W PAR30

CTR3801-(P, WHT)
Tapered Black Baffle/ White Trim Ring or White Baffle/Trim Ring
Maximum Wattage:
IC Housings: 60W PAR38
Non-IC Housings: 120W BR40, 150W PAR38

White high heat rated ABS beveled trim ring. (2) Double coiled heat-treated steel spring clips. Tapered steel baffle.



CTR3002-B-BLK
Black Specular Reflector, Black Trim
Maximum Wattage: 65W BR30, 75W PAR30

CTR3002-(BLK, CLR)
Black or Clear Specular Reflector

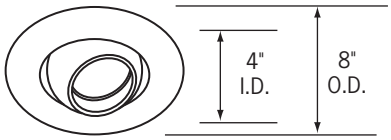
CTR3002-WHT
White Multiplier
Maximum Wattage: 65W BR30, 75W PAR30

CTR3802-B-BLK
Black Specular Reflector, Black Trim Ring
Maximum Wattage:
IC Housings: 75W PAR38, 90W PAR38, 100W PAR38
Non-IC Housings: 120W BR40, 150W PAR38

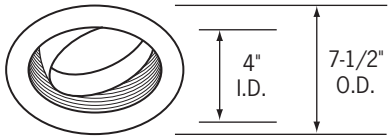
CTR3802-(BLK, CLR)
Black or Clear Specular Reflector

CTR3802-WHT
White Multiplier
Maximum Wattage:
IC Housings: 75W PAR38, 90W PAR38, 100W PAR38
Non-IC Housings: 120W BR40, 150W PAR38
Heat Lamp: 150W R40 Heat Lamp, for use with RL38 Non-IC housing only

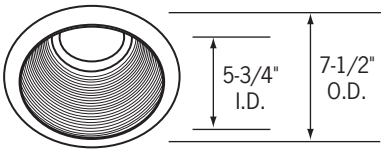
White high heat rated ABS beveled trim ring. (2) Double coiled heat-treated steel spring clips. Tapered steel specular reflector on "BLK" finishes. Tapered aluminum specular reflector on "CLR" and "WHT" finishes.



CTR3008-P
Eyeball
35° Vertical adjustment. Beveled steel trim ring. Polyethylene sponge gaskets. (2) Butterfly soring clips, heat-treated steel. Steel eyeball construction.
Maximum Wattage: 75W PAR30



CTR3009-WHT
Regressed Eyeball; White Baffle
30° Vertical adjustment. Flat, high-heat ABS white trim ring. (3) Leaf reflector clips: spring steel, heat-treated, black oxidation plated. White aluminum tapered baffle. White steel eyeball construction.
Maximum Wattage: 75W PAR30



CTR6001AT-WHT
Self flanged, air-tight, tapered baffle. White Baffle/Trim Ring
Maximum Wattage:
IC Housings: 75W PAR30
Non-IC Housings: 150W PAR38
NOTE: Not compatible with shallow housings

Reflector/Trim Finishes

Reflector Finish Options:
BLK - Black **CLR** - Clear
WHT - White

Trim Finish Options:
B - Black **PP** - White Plastic
P - White
S - Silver