

# 6" Incandescent **Universal New Construction Recessed Downlight**

Catalog No	

Type			
1100			

Project			

# 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)



Input Voltage: 120V AC, 60Hz.

(1) 60W A19, 65W BR30, 75W PAR30, 100W A19, 120W BR40,

150W PAR38 or 125W R40 Heat Lamp. (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.

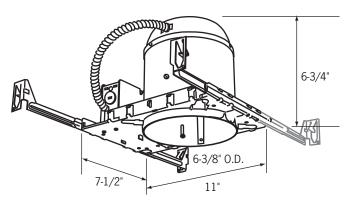
# Warrantv

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" - 1-1/2"

# **Ordering Information**

Example Order:	RL38 CTR3002-WHT	
Housing	Trims	Options
RL38	Max. Lamp 60W A19: CTR1903, CTR1912, CTR1913 and CTR1916 Series Trims; CTR1331-P	CP - Chicago Plenum CTR64C-CLR - 6" Trim Cross-Ha CTR618 - 6" Round Line Vo
	Max. Lamp 65W BR30 or 75W PAR30: CTR3000, CTR3001, CTR3002, CTR3007, CTR3008 and CTR3009 Series Trims Max. Lamp 100W A19:	HB-30 - 30" T-Bar Hange RL-725-(B,P) - Minimum Trim Ri 7-1/4" O.D. RL-75-(B,P) - Replacement Tri

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

CTR1901and CTR1902 Series Trims

CTR3800, CTR3801, CTR3802 and

Max. Lamp 125W R40 Heat Lamp:

CTR3807 Series Trims

CTR62250-WHT Trim

Max. Lamp 120W BR40 or 150W PAR38:

Options			

air Louver Insert

oltage Adapter Plate er Set

ing for 6" Trim,

im Ring for 6" Trim, 7-1/2" O.D.

RL-08-(B,P) - Oversized Trim Ring for 6" Trim,

7-13/16" O.D.



# **Trims for 6" Incandescent RL30 and RL38 Series Recessed Housings**

Catalog No. \_\_\_

All trims are compatable with 6" Incandescent Recessed Housings: RL30-IC, RL30S-IC, 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**

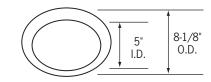
White Baffle, White Reflector

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



# 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



trim ring. Polyethylene sponge gaskets. (2)

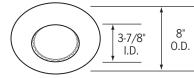
5"

7-7/8"

0.D.

# Butterfly spring clips, heat treated steel. Maximum Wattage:

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



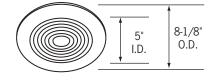
# 7-1/2" 5-5/8" 0.D. I.D.

# 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



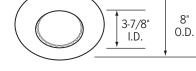
# CTR1913-P

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

# **Maximum Wattage:**

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



# CTR3000-P

Open Trim

Maximum Wattage: 75W PAR30

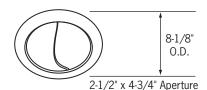
# CTR3800-P

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.



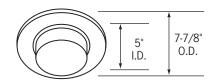
# CTR1903-P

Scoop Wall Wash

White beveled steel trim ring. Polyethylene sponge gaskets. (2) Butterfly spring clips, heat-treated steel. All steel construction.

# Maximum Wattage:

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



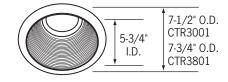
# CTR1916-P

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



# 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

# CTR3801-(B, P, WHT)

Tapered Black Baffle/Trim Ring, Black Baffle/ White Trim Ring, or White Baffle/Trim Ring

# Maximum Wattage:

IC Housings: 75W PAR38, 90W PAR38, 100W 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.

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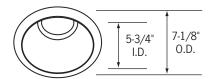


# Trims for 6" Incandescent RL30 and RL38 Series Recessed Housings

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# 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

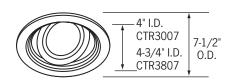
## **CTR3802-WHT**

White Multiplier

# Maximum Wattage:

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

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.



# CTR3007-P

Recessed Gimbal; Black Baffle

# **CTR3007-WHT**

Recessed Gimbal; White Baffle

Maximum Wattage: 65W BR30, 75W PAR30

# CTR3807-P

Recessed Gimbal; Black Baffle

# **CTR3807-WHT**

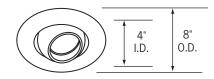
Recessed Gimbal; White Baffle

# Maximum Wattage:

IC Housings: 75W PAR38, 90W PAR38, 100W PAR38 Non-IC Housings: 150W PAR38

23° Vertical adjustment. Flat, high heat ABS white trim ring. (3) Leaf reflector clips, spring steel, heat-treated. Steel baffle construction. Steel gimbal construction. (1) Steel, heat-treated lamp retaining spring.

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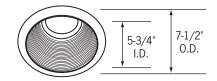


# CTR3008-P

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

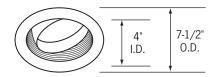


# CTR6001AT(B, WHT)

Self flanged, air-tight, tapered baffle.
Black Baffle/Trim Ring or White Baffle/Trim Ring

## Maximum Wattage:

IC Housings: 75W PAR30 Non-IC Housings: 150W PAR38

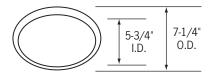


# **CTR3009-WHT**

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



# CTR62250-WHT

Self Flanged Heat Lamp

White steel trim.

For use with RL38 housing only.

Maximum Wattage: 125W R40 Heat Lamp

# **Reflector/Trim Finishes**

# **Reflector Finish Options:**

BLK - Black CLR - Clear

WHT - White

# **Trim Finish Options:**

**B** - Black **PP** - White Plastic

P - White S - Silver