

R4*

4" Recessed Incandescent Housing

New Construction

Catalog Number: _____

Type: _____

Project: _____



Description

For new construction. Thermally protected recessed housing. Furnished with pre-installed BH1 adjustable bar hangers. Fixture is U.L. listed for Through-Branch Circuit Wiring and Damp Location use.

Features

- Compact size permits installation with 2" x 6" joist construction, and as close as 8" on center.
- 75 watt maximum.
- Wide variety of trims available.
- Pre-installed BH1 bar hangers.
- Thermal protection standard.
- c/UL Listed for Through-Branch Circuit Wiring and Damp Locations.
- Non-IC applications.

CATALOG SYSTEM AND OPTIONS

SAMPLE CATALOG NUMBER: R4-R441W

Housing	Trims		
R4	-	R401	Black Stepped Baffle
		R401W	White Stepped Baffle
		R402	Clear Reflector
		R403	Gold Reflector
		R404	Black Reflector
		R406	White Reflector
		R407SL	Brushed Nickel Reflector
		R408	Adjustable Eyeball
		R409BRN	Brushed Nickel Eyeball
		R441	Black Baffle
		R441W	White Baffle
		R442	Adjustable Clear Reflector
		R443	Adjustable Gold Reflector
		R444	Adjustable Black Reflector
		R446	Adjustable White Reflector
		R447SL	Adjustable Brush Nickel Reflector
		R436W	Shower Trim
		R45HR	Open Lamp Shower Trim
		LC141	Adjustable Gimbal Ring, Black Baffle
		LC141W	Adjustable Gimbal Ring, White Baffle
		LC143	Adjustable Gimbal Ring, Gold Reflector
		LC142	Adjustable Gimbal Ring, Clear Reflector
		LC144	Adjustable Gimbal Ring, Black Reflector

SPECIFICATIONS

1. **Housing** - Deep drawn single piece housing, painted black. Adjusts vertically in plaster frame to accommodate ceilings 1/2". Housing can be pulled through plaster frame for access to junction box. Accommodates lamps up to 75 watts, depending on trim used. Ceiling opening 4 1/4".

2. **Plaster Frame** - Die-stamped 22 gauge galvanized steel. Pre-installed BH1 bar hangers.

3. **Socket** - Snap-in socket pre-installed in housing. Easily attached to trims by depressing mounting clips and snapping into socket yoke on trims.

4. **Bar Hangers** - Pre-installed BH1 bar hangers telescope from 16 to 24 inches. Alignment holes provided to center fixture on 14, 16 and 24 inch centers. Bar hangers are equipped with heavy duty fluted rails. Interlocking support tabs provide smooth adjustment of bar hanger.

5. **Junction Box** - Extra-large 32 cubic inch 16 gauge galvanized steel with two snap-on covers and grounding pigtail. Knockouts for 1/2" and 3/4" conduit. Meets all safety requirements of U.L. and the N.E.C.

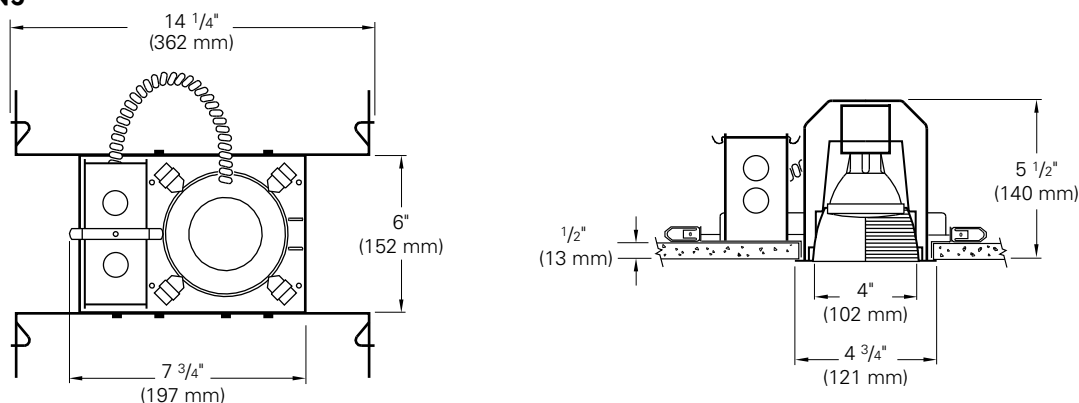
6. **Thermal Protection** - Standard thermal protection device inside housing automatically takes fixture out of service if temperature becomes excessive from contact with insulation, overlampping, or wrong lamp/trim combination.

7. **c/UL Listed** for Damp Locations and Through Branch Wiring, 4 in/4 out.

Accessories (Order separately)

- Pinhole Insert **R400**
- Will fit R401 - R407 trims.
- Wall Wash Insert **R405**
- Will fit R401 - R407 trims.
- Oversize Trim Ring, O.D. 5 3/4" (146 mm)..... **OV4**

DIMENSIONS



REV. 01/09

RC1-4



4" TRIMS



R401W (shown)
White Stepped Baffle

R401 Black Stepped Baffle

4-3/4" O.D. (121 mm)

	R20	PAR20	PAR16
R4	50W	50W	55W
RR4	50W	50W	55W
R4ASIC	50W	50W	55W



R402 (shown)
Clear Reflector

R403 Gold Reflector
Self Flanged

4-3/4" O.D. (121 mm)

	R20	PAR20	PAR16
R4	50W	50W	75W
RR4	50W	50W	75W
R4ASIC	50W	50W	55W



R404 Black Reflector

R406 White Reflector

4-3/4" O.D. (121 mm)

	R20	PAR20	PAR16
R4	50W	50W	55W
RR4	50W	50W	55W
R4ASIC	50W	50W	



R408
Adjustable Eyeball

R409BRN
Brushed Nickel Eyeball

4-3/4" O.D. (121 mm)

	R20	PAR20	PAR16
R4	50W	50W	55W
RR4	50W	50W	
R4ASIC	50W	50W	



R441W (shown)
Adjustable, White Baffle

R441 Black Baffle

20 Tilt PAR20
30 Tilt PAR16
4-3/4" O.D. (121 mm)

	R20	PAR20	PAR16
R4	50W	50W	55W
R4ASIC	50W	50W	



LC141 (shown)
Adjustable, Gimbal Ring,
Black Baffle

LC141W Adjustable,
Gimbal Ring, White Baffle

25-Tilt
4-3/4" O.D. (121 mm)

	PAR16
R4	55W
RR4	55W



LC143 (shown)
Adjustable, Gimbal Ring
Gold Reflector

LC142 Clear Reflector
LC144 Black Reflector
R446 White Reflector
R447SL Brushed Nickel

20 Tilt PAR20
30 Tilt PAR16
4-3/4" O.D. (121 mm)

	PAR16
R4	55W
RR4	55W



R442 (shown)
Adjustable, Clear Reflector

R443 Gold Reflector
R444 Black Reflector
R446 White Reflector
R447SL Brushed Nickel

20 Tilt PAR20
30 Tilt PAR16
4-3/4" O.D. (121 mm)

	R20	PAR20	PAR16
R4	50W	50W	55W
R4ASIC	50W	50W	



R436W (shown)
Shower Trim

Wet Location Listed
4-3/4" O.D. (121 mm)

	R20	PAR20	PAR16
R4	-	-	55W
RR4	-	50W	-
R4ASIC	50W	-	-



R4SHR (shown)
Open Lamp Shower Trim
Lamp Included

Wet Location Listed
4-3/4" O.D. (121 mm)

	PAR30
R4	50W

ACCESSORIES



R400
Pinhole Insert (shown with
R401 trim)
Not for use with R4ASIC housing.
4-3/4" O.D. (121 mm),
Pinhole 1 3/4" (44 mm)



R405
Wall Wash Insert (shown
with R401 trim)
Not for use with R4ASIC housing.
4-3/4" O.D. (121 mm)



OV4
Oversize Trim Ring
(shown with R401 trim)
For R4 family of trims.
5-3/4" O.D. (146 mm)

♦ Canadian product offering specifications and wattages may vary from these shown.

This product may be covered by one or more of the following U.S. Patents: #4,408,262, #4,703,406, #4,723,747, #4,910,651, #5,057,979. Other U.S. or Foreign Patents may apply.

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