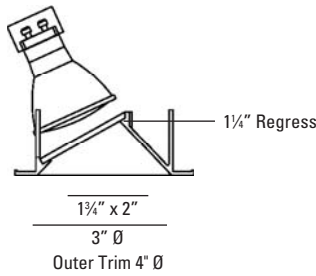


Wall Wash



LUMINAIRE INFORMATION

APPLICATION:

Accent luminaire for Residential, Commercial, Retail or Hospitality environments.

Trim: Die cast aluminum with torsion spring mounting.

Housing: Fabricated of 20 ga. galvanized steel with thru wire J-box, 2 in 2 out (4 in 4 out for IC/ Airtight) at min. 90°C, #12 AGW thru branch circuit wiring.

Housing and trim supplied as one complete unit.

Trim Lens: MultiTex proprietary molded low iron lens.

LAMP: (not included)

Must use 25° lamp for optimum wall wash performance.

(1) 20W or 39W MHMR16 GX10.

MOUNTING:

Butterfly brackets and adjustable nailer bars with integral nails provided. Nailer bars are extendible from 14" to 24" centers.

ADJUSTMENT:

365° lockable horizontal rotation.

VOLTAGE:

Specify 120V or 277V.

BALLAST:

Solid state electronic.

Note: Due to ballast / dimmer match some dimmers may cause ballast hum. Check with dimmer manufacturer for suitability.

CEILING CUT OUT:

3 1/2" Ø

LISTINGS:

Dry/damp/wet under covered ceiling.



IC/Airtight housing meets Washington state airflow requirement and ASTM E283. Chicago Plenum housing is Chicago Plenum rated.

IBEW union made.



MultiTex™ Glass lens with five different surface textures for maximum uniformity.

NOTES:

- Housing included with trim.
- Maximum ceiling thickness 1 inch. Consult factory for other ceiling conditions.
- Maximum 1 lens option.
- Not for use with ES16 lamps.

PHOTOMETRICS:

Distance From Ceiling in Feet	3' on center 3' from wall					
	0.5	1.5	2.5	3.5	4.5	5.5
2.1	2.1	2.1	2.1	2.1	2.1	2.1
5.8	5.9	5.4	5.9	5.9	5.8	5.8
20.1	20.2	19.0	20.2	20.2	20.0	20.0
36.5	36.7	35.9	36.8	36.8	36.4	36.4
49.1	49.4	48.7	49.5	49.5	48.9	48.9
53.1	53.8	54.4	53.9	53.9	53.0	53.0
50.9	52.0	52.5	52.0	52.0	50.8	50.8
45.7	46.9	47.7	46.9	46.9	45.6	45.6

Lamp: 39W MHMR16 GX10, FL40, 2100 Lumens
Reflectances: 0.8, 0.5, 0.2

LLF: 0.8

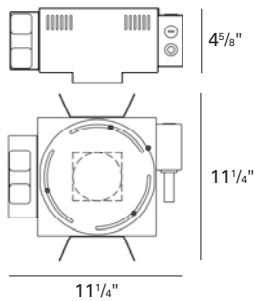
Mounting Height: 8 FT
69.4% Efficiency

HOUSING INFORMATION

New Construction

RDB718-NC (20W)

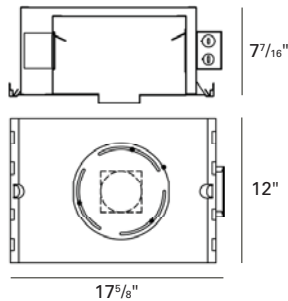
RDB170-NC (39W)



IC/Airtight

RDB718-IC (20W)

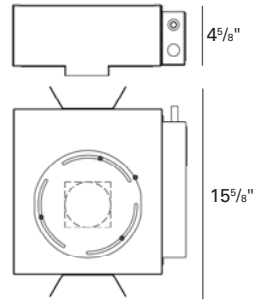
Not available in 39W



Chicago Plenum

RDB718-CP (20W)

RDB170-CP (39W)



HOW TO SPECIFY

Trim	Finish	Housing	Voltage	Accessories
9855				
9855 Bevel Trim Wall Wash, 20W or 39W MHMR16 GX10	10 - White 21 - Black 28 - Metalized Grey	20W MHMR16 RDB718-NC - New Construction RDB718-IC - Insulated Ceiling RDB718-CP - Chicago Plenum 39W MHMR16 RDB170-NC - New Construction Not available in Insulated Ceiling RDB170-CP - Chicago Plenum	120V 277V	CB27 - 27" C-Channel Bars CB52 - 52" C-Channel Bars LAMPS - MHMR16 20W/39W