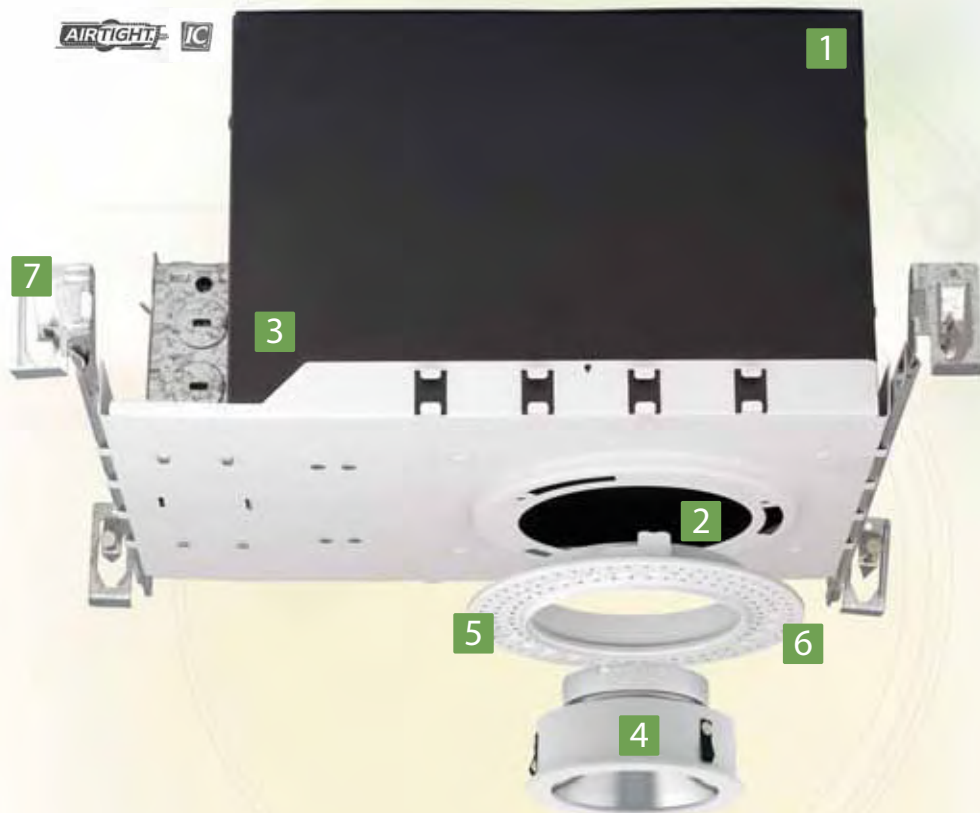


miniARC 3.5"

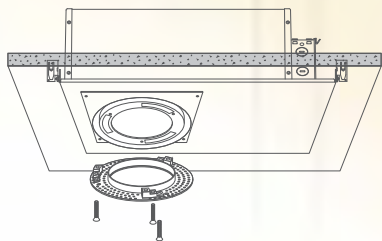
LED Phantom Trimless Downlight

Phantom die-cast trims sit flush to the ceiling to provide a flat, clean, unobtrusive appearance. This housing is **IC-Rated**.



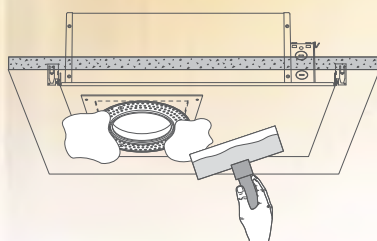
- 1 HOUSING PAINTED BLACK**
to reduce stray light
- 2 INTERNAL GASKETING**
of power supply to eliminate vibration noise
- 3 EASY ACCESS**
power supply mounted inside box for easy maintenance
- 4 FULLY DIE-CAST TRIMS**
Architectural Trims
- 5 DIE-CAST PLASTER FRAME**
for seamless integration with ceiling
- 6 PRE-SET MOUNTING HOLES**
for 1/2", 5/8", 3/4", 1" ceiling thickness for easy installation
- 7 ADJUSTABLE 24" HANGER BARS**
included with housing

3-Step Easy Installation ...



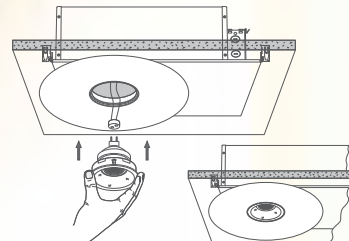
1

Cut appropriate hole for plaster trim ring and set height of ring based on ceiling thickness.



2

Apply plaster tape and compound around plaster trim ring and even out any rough edges.



3

Install die-cast lighting trim, by simply pushing it in.

3.5" Phantom LED Trimless

LHXLD412C35 | FLUSH TRIM | 600 LUMEN

3.5"

LED PHANTOM



APPLICATIONS

Designed for low to medium ceiling heights in retail, hospitality, commercial and high-end residential applications, Phantom die-cast trims sit flush to the ceiling to provide a flat, clean, unobtrusive appearance.



LRX4LH19
Pinhole



LRX4LH20
Slot



LRX4LH21
Reflector



LRX4LH22
Lensed



LRX4LH73
Adjustable Accent

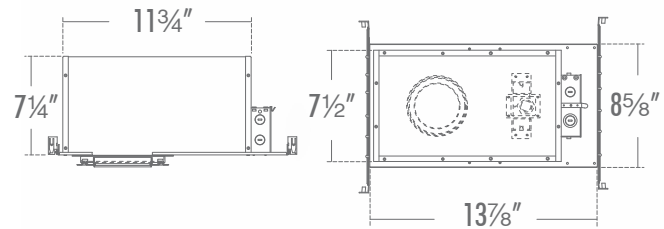


LRX4LH75
Wall Wash

ARCHITECTURAL SPECIFICATIONS



Lumen Packages	12W, Up to 600 Lumens
CCT	3000K Standard, Binned to 3-Step MacAdam Ellipses (SDCM) 2700K, 3500K and 4000K Optional binned to ANSI Standard.
CRI	80+ CRI, 90+ CRI Optional
Lumen Maintenance	50,000 Hrs.. L70 life based on ANSI TM-21 calculations from LM80 Standardized tests.
IC Rating	Rated for Insulation Contact and rated as Airtight
Dimming Options	ELV 5%, Incandescent 5%
Emergency Options	EM: 5W, Includes Remote Test Switch, plate cover and j-box.
Input	120V, 120V/277V Universal Option



PHOTOMETRY

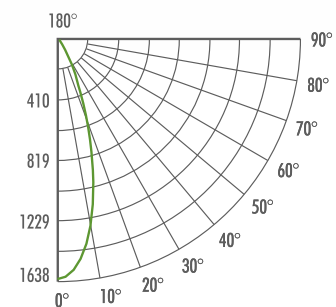
INTENSITY (CANDLEPOWER) SUMMARY

ANGLE	LUMINANCE
0	1638.36
20	577.23
40	34.63
60	2.94
80	0.19

ZONAL LUMEN SUMMARY

ZONE	LUMENS	%LUMINAIRE
0-20	394.92	64.00
0-30	543.24	88.00
0-40	593.17	96.10
0-60	615.91	99.80
0-90	617.44	100.00

CANDLEPOWER DISTRIBUTION



ORDERING

Example: **LHXLD412C35-DIN** / **LRX4LH19W**

HOUSING	DRIVER TYPE*	TRIM	FINISH	BEAM SPREAD	CRI
LHXLD412C35 NEW CONSTRUCTION	Blank : 120V Non Dimming UE : 120V/277V Non Dimming UE-D10 : 120V/277V 0-10V Dimming -DIN : Incandescent/ELV Dimming -DHL : HiLume Dimming 120V/277V **	/ LRX4LH19 : Pinhole / LRX4LH20 : Slot / LRX4LH21 : Reflector / LRX4LH22 : Lensed / LRX4LH73 : Adj. Accent / LRX4LH75 : Wall Wash	W : White	Blank : Narrow Flood -B45 : Flood -B60 : Wide Flood	Blank : 80+ -C90 : 90+

* Add "EM" for Emergency Option ** Not available for Remodel. Only dims in 120V.