

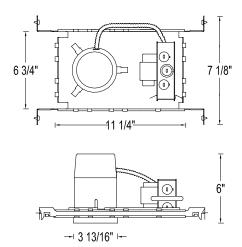
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CATALOG NUMBER	<u>TYPE</u>
PROJECT	

## **LOW VOLTAGE 3" DOWNLIGHT**

## **MODEL HR-302M**





Ordering Matrix			
Series	Model Number	Transformer Type	Trim
HR	302	M	See page two

Ordering Example (series - model number - transformer type + trim): HR-302M

	Prod	uct	Detail	S
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**Description:** Low voltage new construction downlight with integral magnetic

transformer.

Materials: Housing is 20 gauge steel, painted black. Frame, junction box and

hanger bars are heavy gauge galvanized steel. Electrical

component within can is a bi-pin ceramic socket with 18 gauge teflon

insulated wires with fiberglass sleeves.

**J-Box:** Seven ½ " knockouts and four integral Romex connectors provided

for ease of installation. Rated for branch and chain wiring.

**Lamp &** Magnetic transformer for 12 volt MR16 lamps, 50w maximum.

**Transformer:** 120V input transformer.

Ratings: Non-IC rated. Insulation must be kept at least 3" away from the

housing. U.L. and C.U.L. listed. Suitable for damp locations

**Mounting:** Supplied with hanger bars, adjustable from 12"-24" to accommodate

various joist construction and grid sizes. Hanger bars have slots for

easy mounting on "T" bars.

Accommodates surface thickness of up to 3/4". 3 1/8" cutout hole.

Thermal Thermal protector supplied with HR-302M protects against over-

Protection: lamping.

## Specification Features

- Small sized remodeling housing is compact enough to fit in most joist installations, allowing these to be used in "shallow" applications such as 2-story houses or where attic space is used for storage.
- Downlights feature long-life magnetic transformers with proven core and coil technology.
- Dimmable with magnetic low voltage dimmers.
- 2 year W.A.C. Lighting product warranty.



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## **LOW VOLTAGE 3" DOWNLIGHT**

**MODEL HR-301E** 

Compatible Trims (so	old separately):			
HR-D321-		HR-D324- DDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDD	HR-D327-□□ Finishes: BK, BN, WT Lamp: MR16 50W	
HR-D329- This hes: WT Lamp: MR16 35W or Xenon 50W		HR-D325-	HR-D326-□□ Finishes: BK, BN, WT Lamp: MR16 50W	
HR-D332- This is the state of t		HR-D333-	HR-D334-☐☐ Finishes: BN, WT Lamp: MR16 50W	B

Finish Key:

AM Amber, BL-Blue, BK-Black, BN-Brushed Nickel, CH-Chrome, SC-Specular Clear, SG-Specular Gold, WT-White

Notes: The full catalog number for a complete downlight includes the model numbers for both the trim and the housing.

More information regarding each individual trim can be viewed on the individual trim spec sheets.