

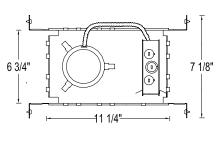
615 South Street
Garden City, NY 11530
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www.waclighting.com

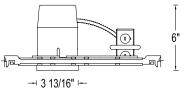
CATALOG NUMBER	<u>TYPE</u>
PROJECT	

LOW VOLTAGE 3" DOWNLIGHT

HR-302E







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

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

Description: Low voltage new construction downlight with integral electronic

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 & Electronic 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-302E protects against over-

Protection: lamping.

Specification Features

- Small sized new construction 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.
- Electronic transformer has advanced auto-reset, soft start and short circuit protection features.
- Dimmable with electronic low voltage dimmers.
- 2 year W.A.C. Lighting product warranty.



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Compatible Trims (sold separately):						
HR-D321- CONTROL CO		HR-D324-		HR-D327-□□ Finishes: BK, BN, WT Lamp: MR16 50W		
HR-D329- This is the state of t		HR-D325-		HR-D326-□□ Finishes: BK, BN, WT Lamp: MR16 50W		
HR-D332- The Finishes: AM, BL, WT		HR-D333- DDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDD		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.