

WAC LIGHTING

Low Voltage

Miniature Recessed Downlights

Model	Finish
HR-1137	BK Black BN Brushed Nickel CB Copper Bronze WT White

Fixture Type: _____
Catalog Number: _____
Project: _____
Location: _____

Example: **HR-1137-BK**

DESCRIPTION

Low voltage miniature recessed bevel trim unit with clear glass lens. Used for lighting in cabinets, displays and similar wooden applications. Not intended for use in walls or ceilings.

FEATURES

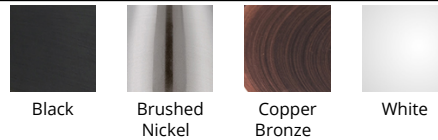
- Shallow installation depth ideal for use in shelving, cabinets and displays.
- Not intended for use in walls or ceilings
- Requires a Class 2 transformer
- Lamp has a 35° adjustable tilt from nadir
- An all-in-one style recessed unit, comes with housing and trim, ready to install out of one box
- The supplied clear glass lens can be replaced with one lens accessory
- 5 year warranty

SPECIFICATIONS

Construction	Housing is steel, painted black. Electrical components w/in can, area bi-pin ceramic socket w/ nickel plating & 18 gauge Teflon insulated wires w/ fiberglass sleeves. 36" of insulated lead wire
Light Source:	MR11 20W max, 12V lamp (order separately).
Mounting:	2 flat "wing" springs expand against the cut out to hold fixture against the surface. The insulated wires & socket are pre-installed in the housing. Simply connect to the remote class II transformer.
Cut Out:	2 5/8"
Finish:	Electrostatically Powder Coated: White, Electroplated Copper Bronze, Electroplated Brushed Nickel, Black
Operating Temp:	-4°F to 104°F (-20°C to 40°C)
Standards:	UL, cUL, Dry Location Listed, Non IC



FINISHES:



WAC LIGHTING

Enclosed Electronic Transformer

120V/12V Class 2 Power Supply

Fixture Type: _____

Catalog Number: _____

Project: _____

Location: _____

Model & Product

EN-12120-RB2 Enclosed Electronic Class 2 Transformer 120V Input 12V Output 2 x 60W = 120W
EN-12180-RB2 Enclosed Electronic Class 2 Transformer 120V Input 12V Output 3 x 60W = 180W
EN-12300-RB2 Enclosed Electronic Class 2 Transformer 120V Input 12V Output 5 x 60W = 300W
EN-1260-RB2 Enclosed Electronic Class 2 Transformer 120V Input 12V Output 60 Watt

L x W x H

6IN x 3.25IN x 2.625IN
6.75IN x 3.625IN x 2.625IN
8.25IN x 4.625IN x 2.625IN
6.625IN x 1.625IN x 1.25IN

Example: **EN-12120-RB2**

DESCRIPTION

UL & cUL listed electronic transformer is the perfect solution for wiring multiple low voltage fixtures. WAC transformers are intrinsically safer transformers because they are compartmentalized to allow no greater than 5 amps of current to be drawn on each compartment. Secondary wiring for transformers do not require conduit sheathed cable or clamp wiring techniques. This transformer has a low minimum load requirement of 1W to allow the use of LED products. May be dimmed using an electronic low voltage dimmer.

FEATURES

- 1W minimum load
- Use for all initial installations to ensure safe and primary side connections in a wiring compartment
- Dimming with Electronic Low Voltage dimmers
- All connections must be made in an enclosure for proper installations
- Secondary wiring for Class 2 transformers does not require conduit sheathed cable or clamp wiring techniques
- Non-metallic sheathed cable may be used for secondary wiring in walls and ceilings
- Drop down to a smaller gauge wire if space in fixture does not permit secure connection directly with the non-metallic sheathed cable
- Built-in auto reset, soft start, short and overload circuit
- 5 year warranty

SPECIFICATIONS

Input: 120 VAC,50/60Hz
Finish: Black
Operating Temp: -40°F to 122°F (-40°C to 50°C)
Standards: UL, cUL



FINISHES:



Black