

## HALOGEN FROSTED LENS

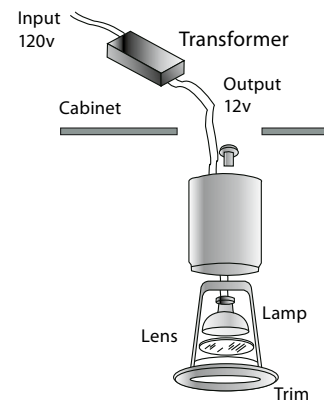
Model	Lamp	Finish	
		20w max	BN WT
<b>HR-1138</b>	JC-20	•	•
<b>HR-1139</b>	JC-20		•

Example **HR-1138-BN**

Lamps included. Glass twists to relamp

## WIRING INSTRUCTIONS FOR TRANSFORMERS

1. Transformers should be installed in cool dry areas and accessible for service
2. One half inch knock out may be used for in and out wiring
3. There are two terminals per output circuit (total 2 circuits)
4. Use minimum #18 AWG, maximum #12 AWG for output wire with a minimum temperature rating of 105 °C
5. High frequency output is only readable with a true RMS meter, with sufficient range capability
6. A disconnect device will be included in the field wiring



## Class 2 Enclosed Electronic Transformers

- Secondary wiring for Class 2 transformers does not require conduit or clamp wiring techniques which are suitable for most cabinet listed fixtures

### CLASS 2 ENCLOSED ELECTRONIC TRANSFORMERS

Model	Input	Output	Watt	Dimensions		
				L	W	H
<b>EN-1260-RB2</b>	120V	12V	1 x 60w	6 5/8"	1 5/8"	1 1/8"
<b>EN-12120-RB2*</b>	120v	12v	2 x 60w	6"	3 1/4"	2 5/8"
<b>EN-12180-RB2*</b>	120v	12v	3 x 60w	6 3/4"	3 5/8"	2 5/8"
<b>EN-12300-RB2*</b>	120v	12v	5 x 60w	8 1/4"	4 5/8"	2 5/8"

Enclosed Class 2 transformers have multiple outputs in 60w increments

- \* Equipped with on/off toggle switches and LED status indicators for each circuit
  - A solid green light indicates a complete circuit
  - A slow blinking light indicates an open, unused circuit
  - A fast blinking light indicates a short circuit problem in that circuit



EN-12300-RB2

### UL LISTED CLASS 2 PLUG-IN ELECTRONIC TRANSFORMERS

Model	Input	Output	Watt	Finish		Dimensions		
				BK	WT	L	W	H
<b>EN-1260-P-AR</b>	120v 50/60Hz	12v	60w	•	•	2 3/4"	1 5/8"	1 3/4"

Example order: **EN-1260-P-AR-BK**

Plug-in power supply with on/off toggle switch and 6' detachable cord  
Class 2 transformers are required for most cabinet listed fixtures

