

TRANSFORMERS remote electronic

Enclosed Electronic Transformers

- Use enclosed transformers for all initial installations to ensure safe and primary side connections in a wiring compartment
- Dimming with electronic low voltage dimmers is recommended

ENCLOSED ELECTRONIC TRANSFORMERS

Model	Input	Output	Watt	Dimensions		
				L	W	H
EN-1260-RB-AR	120v	12v	20–60w	6 $\frac{5}{8}$ "	1 $\frac{5}{8}$ "	1 $\frac{1}{8}$ "
EN-1275-RB-AR	120v	12v	20–75w	6 $\frac{5}{8}$ "	1 $\frac{5}{8}$ "	1 $\frac{1}{8}$ "
EN-12100-RB-AR	120v	12v	35–100w	6 $\frac{1}{4}$ "	3"	1 $\frac{5}{8}$ "
EN-12150-RB-AR	120v	12v	50–150w	6 $\frac{1}{4}$ "	3"	1 $\frac{5}{8}$ "
EN-24150-RB-AR	120v	24v	50–150w	6 $\frac{1}{4}$ "	3"	1 $\frac{5}{8}$ "
EN-B12PY-AR	120v	12v	100–250w	6 $\frac{1}{2}$ "	3 $\frac{3}{8}$ "	2 $\frac{1}{2}$ "
EN-B24PZ-AR	120v	24v	100–300w	6 $\frac{1}{2}$ "	3 $\frac{3}{8}$ "	2 $\frac{1}{2}$ "



Class 2 Enclosed Electronic Transformers

- Secondary wiring for Class 2 transformers does not require conduit sheathed cable or clamp wiring techniques.
- Powers most cabinet fixtures
- Intrinsically safe, Class 2 transformers permit no greater than 5A current be drawn
- 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

CLASS 2 ENCLOSED ELECTRONIC TRANSFORMERS

Model	Input	Output	Watt	Dimensions		
				L	W	H
EN-1260-RB2	120v	12v	1 × 60w	6 $\frac{5}{8}$ "	1 $\frac{5}{8}$ "	1 $\frac{1}{8}$ "
EN-12120-RB2 *	120v	12v	2 × 60w	6"	3 $\frac{1}{4}$ "	2 $\frac{5}{8}$ "
EN-12180-RB2 *	120v	12v	3 × 60w	6 $\frac{3}{4}$ "	3 $\frac{5}{8}$ "	2 $\frac{5}{8}$ "
EN-12300-RB2 *	120v	12v	5 × 60w	8 $\frac{1}{4}$ "	4 $\frac{5}{8}$ "	2 $\frac{5}{8}$ "

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



UL LISTED CLASS 2 PLUG-IN ELECTRONIC TRANSFORMERS

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

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

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



Non-Enclosed Electronic Transformers

- Unenclosed transformers are UR (UL ready components)
- All connections must be made in an enclosure for proper installations

Model	Input	Output	Watt	Dimensions		
				L	W	H
EN-1260-R2*	120v 50/60Hz	12v	60w	1 $\frac{7}{8}$ "	1 $\frac{3}{8}$ "	1"
EN-1260-R-AR	120v 50/60Hz	12v	60w	1 $\frac{7}{8}$ "	1 $\frac{3}{8}$ "	1"
EN-1275-R-AR	120v 50/60Hz	12v	75w	1 $\frac{7}{8}$ "	1 $\frac{3}{8}$ "	1"

* U.L. Listed Class 2 Component.

Model	Input	Output	Watt	Dimensions		
				L	W	H
EN-12100-R-AR	120v 50/60Hz	12v	100w	3 $\frac{1}{2}$ "	1 $\frac{1}{2}$ "	1 $\frac{1}{4}$ "
EN-12150-R-AR	120v 50/60Hz	12v	150w	3 $\frac{1}{2}$ "	1 $\frac{1}{2}$ "	1 $\frac{1}{4}$ "
EN-24150-R-AR	120v 50/60Hz	24v	150w	3 $\frac{1}{2}$ "	1 $\frac{1}{2}$ "	1 $\frac{1}{4}$ "

