

TYPE:	MODEL:
PROJECT:	

PRODUCT FEATURES

Wattage	150 W
Secondary Voltage	12 and 15 VAC
Housing	Stainless Steel
Dimensions	11¾" H x 6½" W x 5¼" D





ORDERING INFORMATION

EXAMPLE: ES-150DA

SERIES MODEL OPTIONAL FINISH ES

SERIES	MODEL		OPTIONAL FINISH		ORDERING NOTES	
ES Energy Smart Low Voltage	150	150 Watts		Clear powder coat finish standard	*	See the following for accessory descriptions:
Transformer	150T	150 Watts T timer *	В	Black		
	150DA	150 Watts DA timer *	z	Architectural Bronze		Removable multi-setting mechanical 24-hour timer
	150RP	150 Watts RP photocell *	DZ	Dark Bronze		
			GT	Granite	DA	Removable multi-setting digital
			w	White		astronomical timer
			BR	Architectural Brick	RP	Remote wired photocell with electronic timer
			LZ	Light Bronze		
			SB	Special Bronze		Accessories not required for operation of transformer
			GG	Glossy Gray		
			R	Rust		
			HG	Hunter Green		
			WB	Weathered Bronze		
			wı	Weathered Iron		
			GM	Graphite Metallic		
			G	Verde		
			Р	Pewter		
			м	Mocha		
			OF	Olde Finish		



SPECIFICATIONS

HOUSING CONSTRUCTION:

20-gauge 304 stainless steel.

 $\frac{1}{2}$ " – $\frac{3}{4}$ " knockouts on each side of enclosure for conduit and accessory mounting as well as a removable, swing-down enclosure bottom with Adjustable Cable Raceway Feeder and $\frac{1}{2}$ " – $\frac{3}{4}$ " conduit knockout.

NEMA ENCLOSURE RATING:

3R

FINISH:

Clear powder coat finish standard. Also available in Black, Architectural Bronze, Dark Bronze, Granite, White, Architectural Brick, Light Bronze, Special Bronze, Glossy Gray, Rust, Hunter Green, Weathered Bronze, Weathered Iron, Graphite Metallic, Verde, Pewter, Mocha and Olde Finish.

TERMINALS:

- Low voltage terminal strip for multiple cable connections
- 120-volt terminal strip for easy hard-wiring and an accessory terminal strip

PRIMARY PROTECTION:

Auto thermal shut-off

SECONDARY PROTECTION:

Resettable high performance magnetic circuit breaker. Fully grounded and isolated with encapsulated core and coil.

WIRING

6-foot, heavy-gauge, grounded, water-resistant power cord with integrally molded plug.

CERTIFICATION:

UL Listed to U.S. and Canadian safety standards for low voltage landscape luminaires (UL 1838).

Pool & Spa Ready - Suitable for Use with Submersible Luminaires (power cord must be shortened to a 3-foot maximum length - see Installation Instructions).

AVAILABLE POWER RATING:

150 Watts

PRIMARY VOLTAGE:

120 Volts

(Also available in 208V, 230V or 277V, 50 or 60 cycle - Special order only.)

SECONDARY VOLTAGE:

12 and 15 Volts

DIMENSIONS







