



EcoLightingUSA

INDUCTION – Electronic Ballast

FEATURES & SPECIFICATION SHEET

Application

The ECOBAL series induction lighting Ballast uses top tier components along with world class assembly to produce one of the most reliable induction ballasts on the market. Our custom design allows cross platform compatibility with other brands so as to provide the long life span expected of an induction lighting product.

Common applications include service hallways, parking garages, loading docks, stairwells, utility closets, gas stations, shopping malls, even certain retail and wholesale applications.

Features

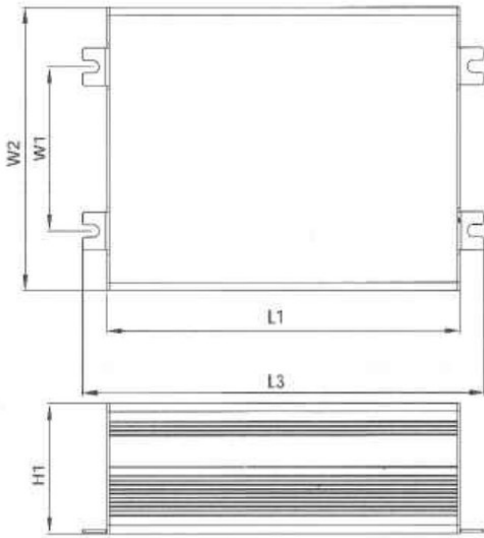
- Electronic ballast compatible with most brands
- High >0.98 power factor for cool, efficient, flicker free operation
- UL\C-UL listed to US and Canadian safety standards for ambient operation from -40°F to 122°F (-40°C to 50°C)
- IP43 Rated
- Standard 5000K CCT

Performance

A long lifecycle rating of 100,000 hours or about 23 years operating hours 12 hours per day, 7 days per week. Electronic ballast features THD of less than 10%, constant output wattage, and fail-safe protection.

Warranty

Guaranteed for 5 years against manufacturing defects.



BALLAST	WATTS	VOLTS U = 120 - 277	CURRENT	PWR FACTOR	L1	L3	W1	W2	H1
ECOBAL40UNV	40W	U	0.38 - 0.17	0.98	4.37"	4.37"	4.76"	3.11"	1.22"
ECOBAL60UNV	60W	U	0.52 - 0.23	0.98	4.37"	4.37"	4.76"	3.11"	1.22"
ECOBAL80UNV	80W	U	0.73 - 0.35	0.98	7.04"	7.43"	1.61"	3.62"	1.96"
ECOBAL100UNV	100W	U	0.93 - 0.40	0.98	7.04"	7.43"	1.61"	3.62"	1.96"
ECOBAL120UNV	120W	U	1.09 - 0.48	0.98	7.04"	7.43"	1.61"	3.62"	1.96"
ECOBAL150UNV	150W	U	1.36 - 0.59	0.98	7.04"	7.43"	1.61"	3.62"	1.96"
ECOBAL200UNV	200W	U	1.77 - 0.77	0.98	7.04"	7.43"	1.61"	3.62"	1.96"
ECOBAL250UNV	250W	U	2.21 - 0.96	0.98	7.04"	7.43"	1.61"	3.62"	1.96"
ECOBAL300UNV	300W	U	2.65 - 1.15	0.98	7.04"	7.43"	1.61"	3.62"	1.96"
ECOBAL400UNV	400W	U	3.45 - 1.54	0.98	7.04"	7.43"	1.61"	3.62"	1.96"

EcoLightingUSA.com

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