

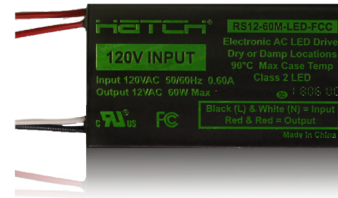
No Minimum Load - Full Range Dimming

GENERAL INFORMATION

LED Driver Type	AC LED (Class 2)
Maximum Wattage	60 Watts
Input Voltage	120 VAC ± 10%
Input Frequency	50/60Hz

CASE: ALUMINIUM

CASE STYLE: M(FCC)



PRODUCT FEATURES

- No Minimum Load
- Short circuit protection
- Suitable for dry and damp locations
- Withstanding voltage: I/P – O/P 2kVAC
- Surge Rating: NEMA SSL1-2010 Non-roadway 2.5kV
- Operating temperature range: -20°C to 90°C (measured at Tcase)
- Wide Dimming Range
- Recommended ELV Dimming
- Suitable for AC LED or Halogen Loads

APPROVALS

- UL 8750 Recognized Component
- RoHS Compliant
- EMC: Meets FCC47 CFR Part 15 (Class B) consumer limits

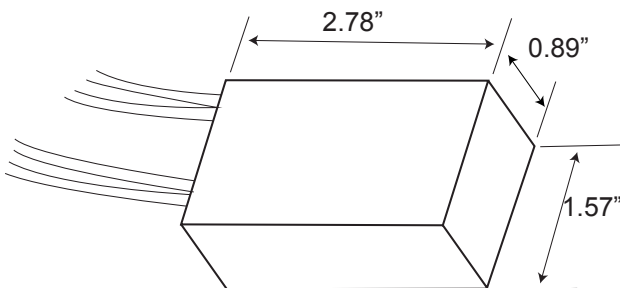


ELECTRICAL SPECIFICATIONS

Max Watts	Input Volts	Input Current	Nominal Output Volts	Max Output Current	Case Style	Power Factor	Efficiency	Hatch Part No.
15	120	0.15	12	1.30	M	>0.9	90%	RS12-15M-LED-FCC
30	120	0.30	12	2.50	M	>0.9	90%	RS12-30M-LED-FCC
60	120	0.60	12	5.00	M	>0.9	90%	RS12-60M-LED-FCC

MECHANICAL SPECIFICATIONS

CASE STYLE M(FCC)

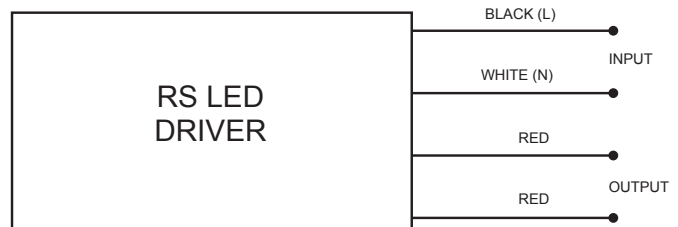


Specifications subject to change without notice

WIRING INFORMATION

Input: 6", Black (L), White (N) 300V 105°C #18AWG
Output: 6", Red (+), Red (-) 300v 105°C #18AWG

WIRING SPECIFICATIONS



PACKAGING INFORMATION

Unit Weight: 5.3 oz
Quantity: 80 pc/carton
Carton Weight: 26lbs 8 oz

Please refer to LED product manufacturer data sheets for compatibility with the RS LED products. Hatch does not perform lamp compatibility and/or dimmer compatibility testing with other manufacturers LED lamp products. See lamp manufacturers listings of approval of their products with our drivers. Further, Hatch does not recommend a specific number of lamps or RS-LED drivers per branch circuit. There are many variables including the lamp type, dimmer type, length of wire and other intervening factors that can alter the number of lamps that can be installed.