

# 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

## 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

#### **CASE: ALUMINIUM**

CASE STYLE: M(FCC)



#### **APPROVALS**

- UL 8750 Recognized Component
- RoHS Compliant
- EMC: Meets FCC47 CFR Part 15 (Class B) consumer limits Meets ICES-005 Lighting Equipment







Specifications subject to change without notice

CAN ICES-005 (B) / NMB-005 (B)

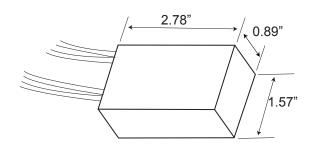
EMI testing performed at max halogen load in open air. In-fixture and MR16 LED load results may vary.

### **ELECTRICAL SPECIFICATIONS**

Max Watts	Input Volts	Input Current	Nominal Output Volts	Max Output Cur- rent	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	М	>0.9	90%	RS12-60M-LED-FCC

#### MECHANICAL SPECIFICATIONS

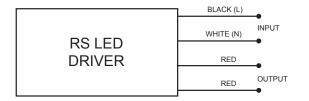
#### CASE STYLE M(FCC)



#### 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