UFO High Bay LED Driver

Model Name	UFO-AC1600S100DL
Output Model	Constant Current
Input Voltage	120-277 Vac
Input Frequency	50/60 Hz
Dimming	3 in 1 (PWM,1-10V,Resistance) 10-100% Dimming
Surge Rating	2KV
Warranty	5 Years TC≦75℃ 3 Years 75℃≦TC≦90℃

FC c(UL)us LISTED LED DRIVER E328847 IP 65 RoHS 0-10V DIMMER ClassP Type HL TAA COMPLIANT

Product Specification
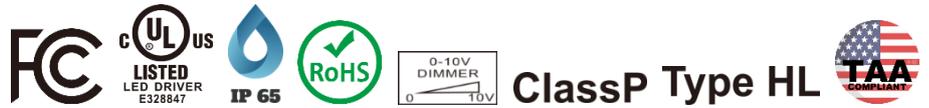
Output Power (W)	Output Voltage (V)	Output Current (A)	Start Temp. (℉/℃)	Tcase Temp. (℉/℃)	Input Current (A)	Input Power (W)	Inrush Current (A)	THD (%)	Power Factor	Efficiency (%)
Max. 100	36-60	1.6	Min. -40/-40	Max. 194/90	0.96@120V 0.42@277V	116	Max. 40	Max. 20	Min. 0.9	Typ. 89

Wire Diagram

+PURPLE
- PINK

BLACK
WHITE
GREEN

+RED
-BLUE
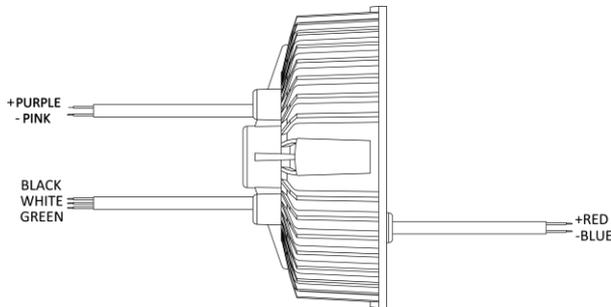
Maximum Wiring Distance (at full load) is 18AWG/18Feet

LED case should be grounded

Lead Length	Inch	Cm
Black	11.8	30
White	11.8	30
Green	11.8	30
Red	7.87	20
Blue	7.87	20
Purple	7.1	18
Pink	7.1	18

Enclosure

AM187
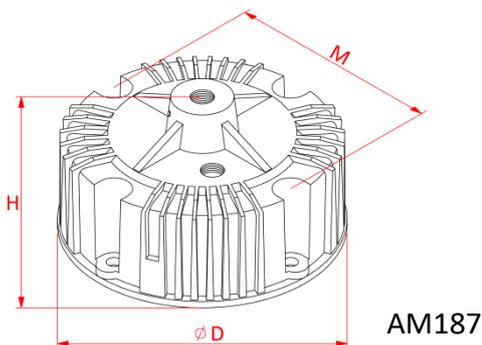
Enclosure	Inch	Cm
Length(L)	5.2	13.2
Width(W)	NA	NA
Height(H)	2.83	7.2
Mounting(M)	4.45	11.3