

SPECIFICATION SHEET

JOB NAME: _____
LOCATION: _____
QUOTE/REF#: _____



FEATURES

- Built-in Junction Box
- 120-277VAC
- 0-10V Dimmable
- Dimming down to 1%
- Built-in short circuit protection
- Class 2
- Auto-Reset Feature



THE SLG-CMOD is a 0-10V to ELV (Electronic Low Voltage) dimming module. The SLG-CMOD dimming module can be installed and mounted by itself or inside an optional enclosure that can be custom painted to match the surface installation.

INPUT SPECIFICATIONS

INPUT VOLTAGE	120-277 VAC
INPUT FREQUENCY	47 / 63 Hz
INPUT CURRENT	10A @ 120VAC 10A @ 277VAC
INPUT POWER	1000W @ 120VAC 2000W @ 277VAC
STANDBY CONSUMPTION	< 1W

OUTPUT SPECIFICATIONS

OUTPUT VOLTAGE RANGE	120VAC ~ 277VAC
OUTPUT CURRENT TO LED FIXTURE	10A @ 120VAC 10A @ 277VAC
OUTPUT POWER	1000W @ 120VAC 2000W @ 277VAC

DIMMING SPECIFICATIONS

DALI	TBD
DMX	TBD
0-10V	YES
TRIAC	TBD

ENVIRONMENT SPECIFICATIONS

IP CLASS	IP54, Damp Rated
OPERATING TEMPERATURE	-20°C ~ +50°C
OPERATING HUMIDITY	20 ~ 70% RH no condensation
STORAGE TEMPERATURE	-25°C ~ 70°C
STORAGE HUMIDITY	20 ~ 70% RH

SAFETY / PROTECTION SPECIFICATIONS

OUTPUT SHORT CIRCUIT	Built-in 16A/500VAC fuse
OUTPUT OPEN CIRCUIT	YES, no minimum load
OVER TEMPERATURE	YES

WIRING DIAGRAM

Power
Input

Black (+) Positive
White (-) Neutral
Green () Ground

Black (-)
Connects to Gray

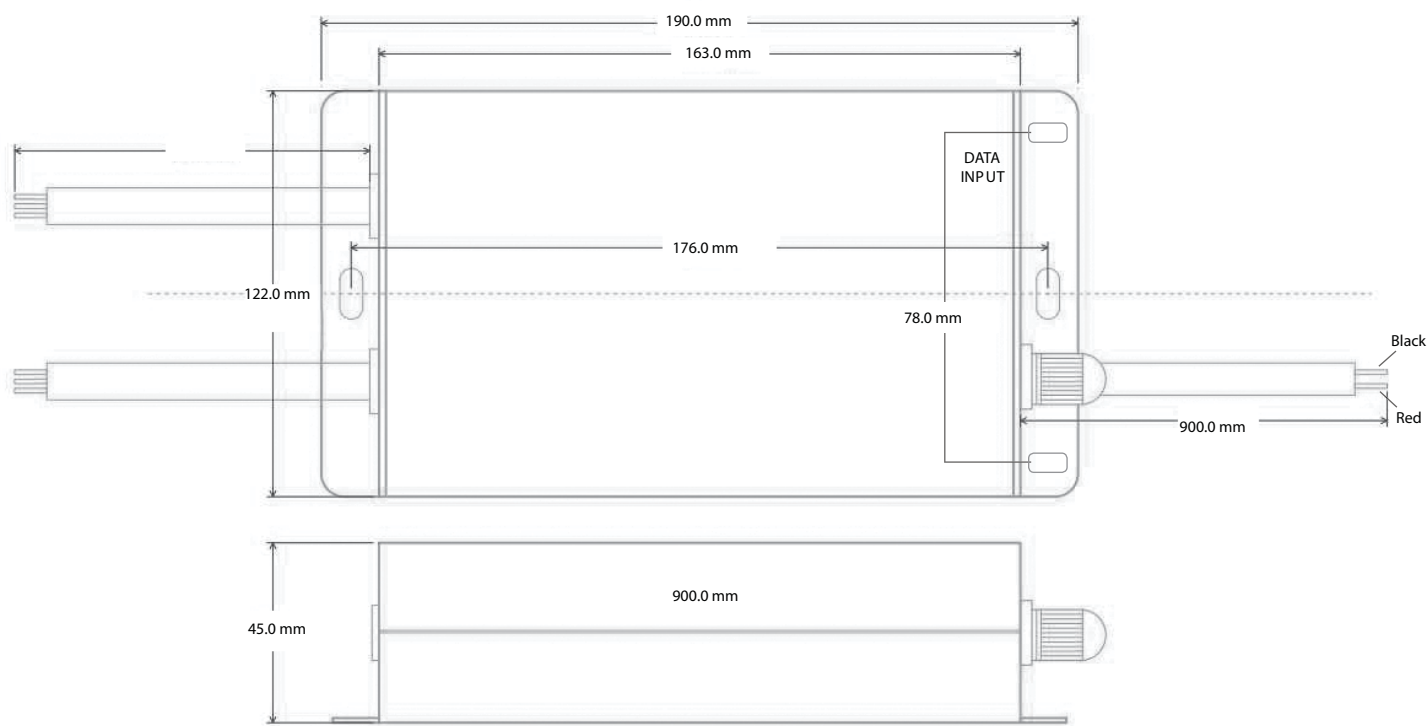


Power
To Fixture

Black (+) Positive
White (-) Neutral
Green () Ground

Red (+)
Connects to Purple

DIMENSIONS



OPTIONAL ENCLOSURE

