



# 120v INPUT & 277v INPUT LED TRANSFORMER

TYPE

For powering 12v LED Light Bulbs, 12v LED Modules with driver on board and 12v AC Input LED Drivers  
DO NOT use to *directly* power Focus LED Panels (LEDP). However, can be used to power the 12v input drivers for Focus LED Panels.

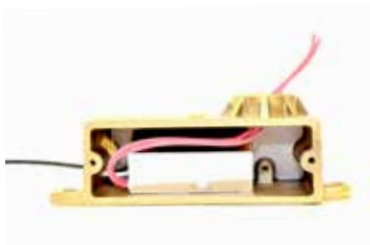
IMPORTANT: If using other manufacturers LED light source, check with manufacturer for compatibility.

## Specifications

|                          |   |
|--------------------------|---|
| Output Power:            | 60w (no minimum load)   |
| HW-12-60-LED Input:      | 120v-50/60Hz 0.6A   |
| HW-12-60-LED277 Input:   | 277v-50/60Hz 0.26A  |
| Output Voltage:          | 12v AC  |
| Dimmable:                | Yes (check w/ LED manufacturer for compatibility)                 |
| Potted:                  | Yes   |
| Case:                    | Aluminum  |
| Dimensions:              | 2.25" (w) x 1.25" (h) x .75" (d)                                  |
| Input wire size:         | 18 AWG, 6" length   |
| Output wire size:        | 18 AWG, 6" length   |
| Input wires color:       | Black (+) White (-)   |
| Output wires color:      | Red (no polarity)   |
| Outdoor Installation:    | Must be installed inside NEMA Type 6 outdoor electrical enclosure |
| Maximum distance to LED: | 20 feet   |
| Warranty:                | 3 years (12 hours per day max)                                    |



60w Total Output | Powers Multiple LEDs | Fits Inside Canopies And J-Boxes



HW-12-60LED & FA-111



HW-12-60LED & CFA-111



HW-12-60LED & FA-24LG-CST



HW-12-60LED & FA-22

## ORDERING INFORMATION

| CATALOG NO.    | DESCRIPTION                          |
|----------------|--------------------------------------|
| HW12-60LED     | 120v Input, 12v AC output LED Driver |
| HW12-60LED-277 | 277v Input, 12v AC output LED Driver |

**Caution:** Driver is not FCC compliant and may interfere with remote controlled electronics in 30 – 300 MHz range.



## JOB INFORMATION

|   |       |
|---|-------|
| Type:   | Date: |
| Job Name:   |       |
| Cat. No.:   |       |
| Lamp(s):  |       |
| Specifier:  |       |
| Contractor:   |       |
| Notes:  |       |
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