

# STRANDS



## PRODUCT GUIDE

APRIL 2011







***Tube Lighting***  
Products

# INDOOR

## 12v REELS



### STANDARD OUTPUT

- |  |  |
|--|--|
|  Red<br><b>DSH-12V-RD</b>   |  Blue<br><b>DSH-12V-BL</b>        |
|  Amber<br><b>DSH-12V-AM</b> |  Warm White<br><b>DSH-12V-W31</b> |
|  Green<br><b>DSH-12V-GN</b> |  White<br><b>DSH-12V-W60</b>      |

1.4 Watts/Foot  
10 mm width  
Reel length = 16'4"  
Do not exceed maximum run length = 16'4"

## 24v REELS

### VERY HIGH OUTPUT

4.4 Watts/Foot  
12 mm width  
Reel length = 16'4"  
Do not exceed maximum run length = 16'4"

-  Warm White  
**DSH-VHO-24V-W31**

### HIGH OUTPUT

2.3 Watts/Foot  
12 mm width  
Reel length = 16'4"  
Do not exceed maximum run length = 16'4"

-  Warm White  
**DSH-HO-24V-W31**

## ACCESSORIES



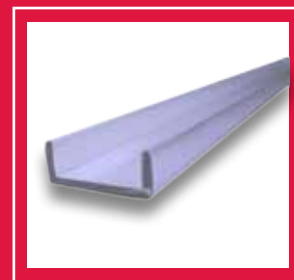
Power Feed  
**DSH-PF24**

Standard 24"  
Other lengths available upon request.



Jumper Connector  
**DSH-JMPR/x**

Connects 2 Strands in a line.  
Replace 'x' with length needed.



Universal Mounting Track  
**DSH-MT**

Clear polycarbonate.

## INDOOR/ OUTDOOR DETAILS

Flexible LED Tapes & Reels  
12 / 24 VDC - 1.4 w/ft., 2.3 w/ft., 4.4 w/ft.  
Full reel length (varies with voltage)  
Do not exceed maximum run lengths  
Multiple colors available  
3M adhesive back  
Field cuttable in specific intervals  
Dimmable

# OUTDOOR

## 12v REELS



### STANDARD OUTPUT



Red  
**DSHWL-12V-RD**



Blue  
**DSHWL-12V-BL**



Amber  
**DSHWL-12V-AM**



Warm White  
**DSHWL-12V-W31**



Green  
**DSHWL-12V-GN**



White  
**DSHWL-12V-W60**

1.4 Watts/Foot  
10 mm width  
Reel length = 16'4"  
Do not exceed maximum run length = 16'4"

## 24v REELS

### VERY HIGH OUTPUT

4.4 Watts/Foot  
12 mm width  
Rated IP68  
Reel length = 16'4"  
Do not exceed maximum run length = 16'4"



Warm White  
**DSHWL-VHO-24V-W31**

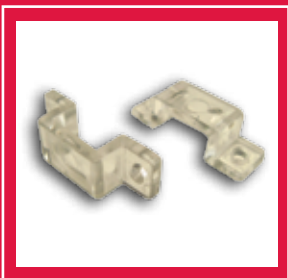
### HIGH OUTPUT

2.3 Watts/Foot  
12 mm width  
Rated IP68  
Reel length = 16'4"  
Do not exceed maximum run length = 16'4"



Warm White  
**DSHWL-HO-24V-W31**

## ACCESSORIES



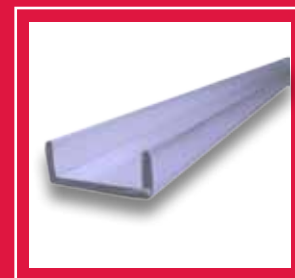
Mounting  
Clip  
**DSHWL-MC**

Clear, plastic clip,  
secured by 2  
screws to hold  
in place.



End Cap  
**DSHWL-EC**

Silicon end to  
seal wet label  
LED strip.



Universal  
Mounting  
Track  
**DSH-MT**

Clear  
polycarbonate.

Go ahead!  
Light 'em up!

**STANDS**  
**Tube Lighting**  
**Products**

# DRIVERS & POWER SUPPLIES

Magnetic & Electronic  
12v/24v Options



**12w** **12V, 24V**  
Electronic/  
Non-Dimmable  
**DSH-DR12-12V**  
**DSH-DR12-24V**  
3.8" x 1.7" x 1"



**20w** **12V, 24V**  
Electronic/  
Non-Dimmable  
**DSH-DR20-12V**  
**DSH-DR20-24V**  
4.6" x 1.4" x 1"



**35w** **12V, 24V**  
Electronic/  
Non-Dimmable  
**DSH-DR35-12V**  
**DSH-DR35-24V**  
5.8" x 1.5" x 1.2"



**60w** **12V, 24V**  
Electronic/  
Non-Dimmable  
**DSH-DR60-12V**  
**DSH-DR60-24V**  
6.4" x 1.7" x 1.25"



**60w** **12V, 24V**  
Magnetic/Dimmable  
**DSH-DR60R1-12V-MAG**  
**DSH-DR60R1-24V-MAG**  
8.5" x 3.625" x 3"



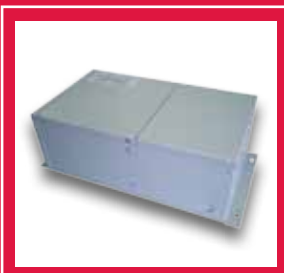
**96w** **12V, 24V**  
Magnetic/Dimmable  
**DSH-DR96R1-12V-MAG**  
**DSH-DR96R1-24V-MAG**  
8.5" x 3.625" x 3"



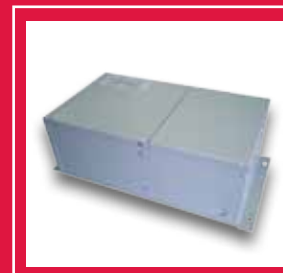
**100w** **12V, 24V**  
Electronic/  
Non-Dimmable  
**DSH-DR100-LT-12V**  
**DSH-DR100-24V**  
8.25" x 2.625" x 1.5"



**240w** **12V**  
Electronic/  
Non-Dimmable  
**DSH-DR240-12V**  
10.75" x 6" x 3"



**288w** **24V**  
Magnetic/Dimmable  
**DSH-DR288-24V-MAG**  
14.25" x 8.5" x 5"



**300w** **12V**  
Magnetic/Dimmable  
**DSH-DR300-12V-MAG**  
14.25" x 8.5" x 5"