

GLADIUS

SUSPENDED



Ordering Code

Fixture	555	716					
	1	2	3	4	5	6	7

Product Specifications

SAMPLE : Fixture **555 - 716 - 504 - LO - 27 - 5 - 6'**

1 - Type	2 - Model	3 - Lens	4 - LED Style ^{*1}	
555 • Profile	716 • Gladius Suspended	504 • Round Frosted	Static White L01W • LLHE48LO-1W 1 Watt LO • LLHE48LO Low Output SO • LLHE48SO Standard Output MO • LLHE48MO Medium Output 271 • 271 Style LED Strip ^{*4}	Dynamic Color ^{*2} DWSO • LLDW68SO Dynamic White Standard Output DWHO • LLDW68HO Dynamic White High Output RGBSO • LLRGB42SO Color changing Standard Output RGBWSO • LL-RGBW36-SO Color changing Standard Output
5 - CCT	6 - Suspension Length	7 - Fixture Length ^{*1}		
Static White 22 • 2200K 25 • 2500K 27 • 2700K 30 • 3000K 35 • 3500K 40 • 4000K	Dynamic Color ^{*2} 1935 • 1900K - 3500K ^{*3} 98 • RGB Color changing 99 • RGB+W Color changing	5 • 5' 8 • 8'	XX • Custom (XX.XX') <i>Continuous runs will be made in equal sections no more than 8' long</i> <i>Contact SENSO for custom length</i>	^{*1} Refer to page 2 for LED cut length intervals and available CCT ^{*2} DMX driver required ^{*3} Please ask about different CCT ranges ^{*4} Only available in 3500K

Project : _____
 Quantity : _____
 Type : _____
 Notes : _____

LED Technical Information

	STYLE	WATT/FT	DELIVERED LM/FT FROSTED	CRI	MAX. LENGTH	Color TEMPERATURE
Static White	LLHE48LO-1W	1.0	84	92	60'	2200K, 2500K, 2700K, 3000K, 3500K, 4000K
	LLHE48LO	1.9	169	92	48'	
	LLHE48SO	2.8	242	92	42'	
	LLHE48MO	3.5	323	92	33'	
	271	7.3	588	90	9.8'	3500K
Dynamic Color	LLDW68SO-1935	4.1	312	95	32'	1900K - 3500K
	LLDW68HO-1935	5.2	287	96	32'	
	LLRGB42SO	4.4	109	---	28'	Red/Green/Blue
	LLRGBW36SO	4.1	110	97	26'	Red/Green/Blue White LED 97 CRI / 3000K

* Lumen output calculations based on 3500K.
For LED strip information, See the page for:

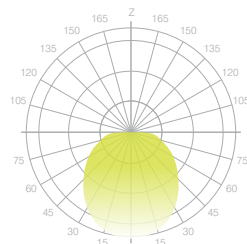
LLHE48 [HERE](#).
LLDW68 [HERE](#).
LLRGB42 [HERE](#).
LLRGBW36 [HERE](#)

Lens/Light Distribution

part number **504** (frosted 65% transparent)

- PMMA construction
- Easily clipped in profile
- Comes precut to match profile length
- Flush

Round Frosted Lens



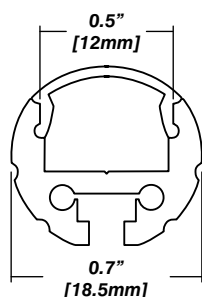
Construction

- Housing: Aluminum extrusion
- Made in Canada

Installation

- Factory assembled for easy and fast installation
- Electrical wire included

Dimensions



Remote Driver Canopy

part number **921**

- Aluminum feed canopy
- Aircraft cable holder
- For remote driver mounting only
- W - Ø5" [125mm]
- H - 0.65" [16.7mm]



Universal Power Supply 1% 120VAC - 277VAC

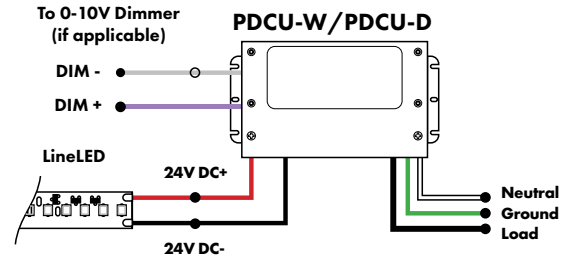
Universal Power Supply 1% 120VAC - 277VAC

MODEL	POWER	OUTPUT
PDCU-D - IP20 Dry Series	30 - 30 W 60 - 60 W 96 - 96 W	24 - 24 VDC

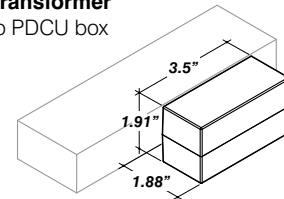
PDCU-W - IP66 Wet Series 96 - 96 W

0-10V dims down to 1%, MLV/ELV/TRIAC dims down to 1%.
Contact Senso to specify 347V transformer.
For a complete details on the Universal Power Supply, see Spec Sheet, Compatible Dimming and Install Guide on the [Resources page](#).

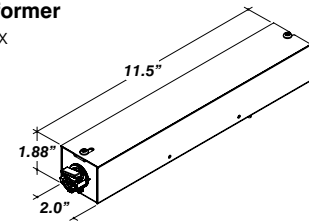
MODELS	PDCU-W 96W	PDCU-D 30W	PDCU-D 60W	PDCU-D 96W
Length	8.66"	6.10"	7.93"	8.25"
Width	3.73"	3.35"	3.35"	4.10"
Depth	1.61"	1.33"	1.32"	1.56"



30W/60W 347V Transformer
attaches directly to PDCU box



96W 347V Transformer
wired to PDCU box



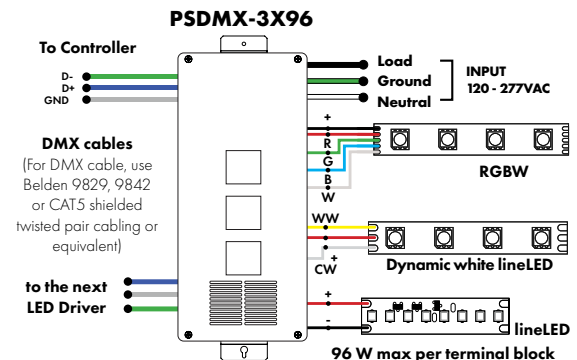
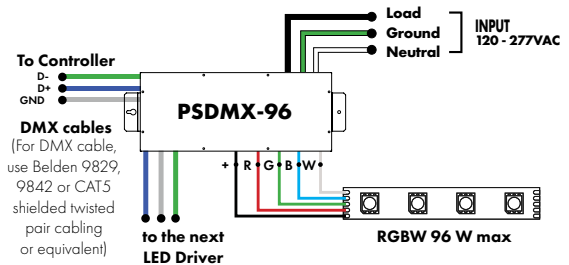
DMX Dimming Power Supply 120VAC - 277VAC

DMX Dimming Power Supplies 120VAC - 277VAC

MODEL	POWER	OUTPUT
PSDMX - DMX Power Supply dims down to 0%	96 - 96 Watt 3X96 - 3 X 96 Watt	24 - 24 VDC

Features eldoLED's LINEARdrive configurable dimmable drivers. For a complete details on the DMX Dimming Power Supply, see Spec Sheet on the [Resources page](#).

MODELS	96W	3X96
Length	14.40"	15.75"
Width	5.20"	6.62"
Depth	2.60"	4.95"



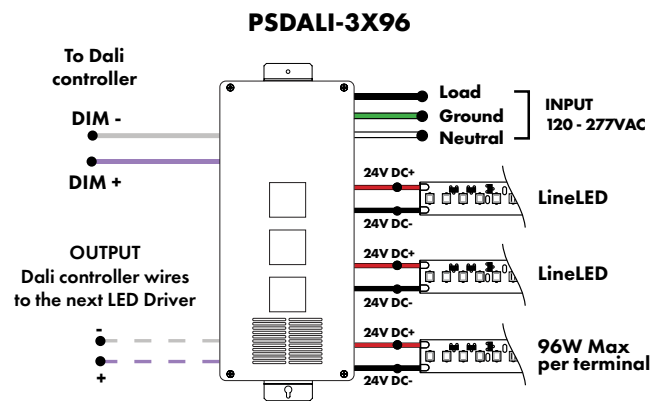
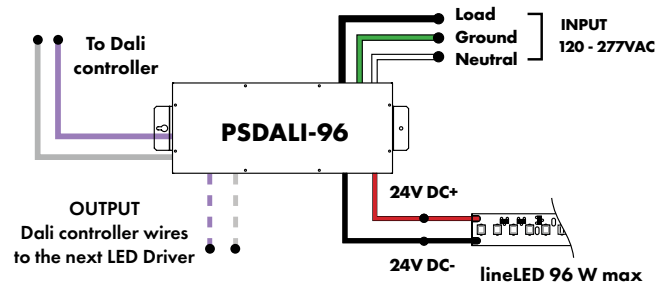
DALI 0% Dimming Power Supplies 120VAC - 277VAC

DALI 0% Dimming Power Supplies 120VAC - 277VAC

MODEL	POWER	OUTPUT
PSDALI - DALI Power Supply dims down to 0%	96 - 96 Watt 3X96 - 3 X 96 Watt	24 - 24 VDC

Features eldoLED's LINEARdrive configurable dimmable drivers

Model	96W	3X96
Length	14.40"	15.75"
Width	5.20"	6.62"
Depth	2.60"	4.95"





Luminii is a Lutron OEM Advantage Partner
Lutron Power Supplies 1%

MODEL	MODEL
LTEA4U1UKL - CV240	L3DA4U1UKL - CV240
Lutron - Hi-lume™ 1% 2-wire LED Driver 40W max	Hi-lume™ 1% EcoSystem Voltage LED driver 40W max
(120V forward phase only)	

MODELS	LTEA4U1UKL - CV240	L3DA4U1UKL - CV240
Length	4.89"	4.98"
Width	4.00"	4.00"
Depth	2.62"	2.62"

For a complete details on the Lutron Power Supply, see Spec Sheet and Install Guide on the [Resources page](#).



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Lutron Power Supplies 0.1%

MODEL	MODEL
L3D0-96W24V-U	
Hi-lume™ 0.1% EcoSystem Voltage LED Driver with Soft-On, Fade-to-Black™ 96W max	
MODELS	L3D0
Length	10.50"
Width	5.50"
Depth	2.00"

