

CENTRA AND CENTRA-XL POWER SUPPLIES

Centra 15v DC



Wall Adapter / Indoor Use

TLD-24WSI 24 Watt Power Supply

Length: 3"
Width: 2.125"
Depth: 1.25"
Wire Length 72"
2 year limited warranty



Indoor / Damp IP64

Can accommodate
120V AC to
277V AC

TLD-30WSO
30 Watt Power Supply
Hardwire
Length: 7.0"
Width: 2.3"
Depth: 1.1"

TLD-60WSO
60 Watt Power Supply
Hardwire
Length: 8.0"
Width: 2.4"
Depth: 1.4"

TLD-75WSO
75 Watt Power Supply
Hardwire
Length: 8.5"
Width: 2.7"
Depth: 1.7"

2 year limited warranty



Wall Plug / Indoor Use



TLD-60W-PLG2 60 Watt Power Supply

Length: 5.0"
Width: 2.0"
Depth: 1.25"
Wall Plug 6"
Low Voltage Wire 38"



TLD-90W-PLG 90 Watt Power Supply

Length: 5.0"
Width: 2.0"
Depth: 1.25"
Wall Plug 6"
Low Voltage Wire 38"

2 year limited warranty

Outdoor / Waterproof IP67



TLD-120WSO-PLG-15
120 Watt Power Supply
Length: 17.0" - Width: 2.75" - Depth: 1.5"
Power cord is 6' long
Plug into existing GFI duplex outlet
2 year limited warranty



TLD-120WSO-JNC-15
120 Watt Power Supply
Hardwire
Length: 14.5" - Width: 2.75" - Depth: 1.5"
Includes onboard junction boxes for hardwire
2 year limited warranty

CentraXL 24v DC



TLD 24WSI-24

24 Watt Power Supply
Wall adaptor
Length: 3" Width: 2.125" Depth: 1.25"
Wire Length 72"



Wall Plug

Wall Plug 6"
Low Voltage Wire 38"

TLD-40W-PLG-24
40 Watt Power Supply

L W H
(inches)
5 x 2 x 1.25

TLD-60W-PLG-24
60 Watt Power Supply

5 x 2 x 1.25

TLD-90W-PLG-24
90 Watt Power Supply

7 x 2.3 x 1.25



Hard wire

TLD-30WSO-24
30 Watt Power Supply

L W H
(inches)
5.7 x 1.7 x 1.1

TLD-90WSO-24
90 Watt Power Supply
IP64
Rating

8 x 2.3 x 1.1

2 year limited warranty

Outdoor Use / Waterproof IP67



Hard Wire

TLD-60WSO-24-WP
60 Watt Power Supply

L W H
(inches)
6.75 x 2.5 x 1.5

TLD-120WSO-24
120 Watt Power Supply

8.5 x 2.75 x 1.5

TLD-150WSO-24
150 Watt Power Supply

9 x 2.75 x 1.5

TLD-240WSO-24
240 Watt Power Supply

9 x 2.75 x 1.5



TLD-240WSO-PLG-24
240 Watt Power Supply
Length: 18.0" - Width: 2.75" - Depth: 1.5"
Power cord is 6' long
Plug into existing GFI duplex outlet
2 year limited warranty



TLD-240WSO-JNC-24
240 Watt Power Supply
Hardwire
Length: 15" - Width: 2.75" - Depth: 1.5"
Includes onboard junction boxes for hardwire
2 year limited warranty

2 year limited warranty

Acceptable Voltage Drop and Wire Gauge

Tables Based on Single Power Supply

Fixture Load Watts	18 AWG					16 AWG					14 AWG					12 AWG					10 AWG				
	25	50	75	100	125	25	50	75	100	125	25	50	75	100	125	25	50	75	100	125	25	50	75	100	125
3	Green																								
6	Green																								
9	Green																								
12	Green																								
15	Green																								
18	Green																								
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132	Green																								
135	Green																								
138	Green																								
141	Green																								
144	Green																								
147	Green																								
150	Green																								
150 Watt Power Supply																									
75 Watt																									
60 Watt																									
30 Watt																									

■ Denotes Design Light Level (13.5 to 15.0 VDC)
■ Denotes 50% to 80% Light Level (12.0 to 13.4 VDC)
■ Denotes Less Than 50% Light Level (Under 12.0 VDC)



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TLD-900-4/13