

# CPS LED LIGHTING

## PRODUCT ORDERING GUIDE: LV SERIES

ARCHITECTURAL LINEAR - LINEAR PENDANT

SAMPLE:

CPS-LV-4-TW-U-D-Drop-R



BASE MODEL:

LV

LENGTH & WATTAGE

4 FEET

DRIVER

INTERNAL (I)

CCT:

TW-CCT ADJUSTABLE  
 30K  
 35K  
 40K

TUNABLE / ADJUSTABLE

3000K

3500K

4000K

LIGHTING DISTRIBUTION OPTIONS

INDIRECT (U)  
 DIRECT (D)

OPTICS OPTIONS

DIFFUSER (D)  
 LOUVER (L)

PENDANT ACCESSORY

FOR DRY CEILINGS (Dry)  
 FOR DROP CEILINGS (Drop)

CANOPY

ROUND (2" & 4")  
 SQUARE (2" & 4")

OPTIONAL FUNCTION

EMERGENCY  
 SENSOR



CPS LED LIGHTING

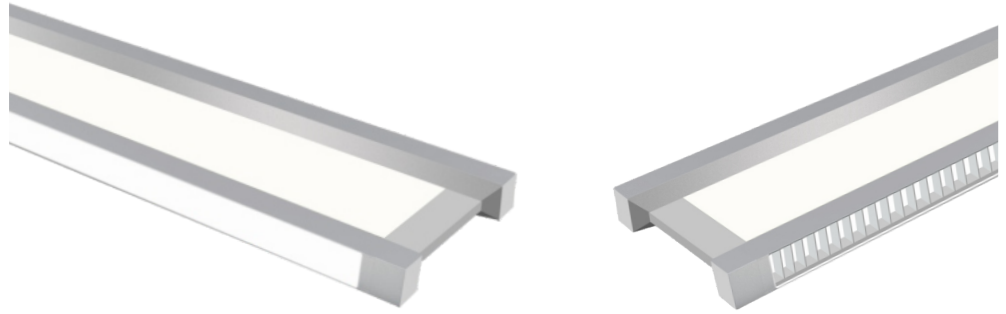
843-407-6803

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## Architectural Linear: LV Series



<b>GENERAL CHARACTERISTICS</b>	
Color temperature	3000K/3500K/4000K
Input voltage	AC120-277 50/60Hz
Lumen efficiency	90-100 LM/W
Waterproof rating	uCLus for damp location
CRI	>80
PFC	>0.9
Viewing angle	112°
THD	<20%
Driver	Class 2 high efficiency driver
Dimmer	Lutron ® Diva-Dvtv, Leviton ® IP-710-DL
Mounting	Suspended
Application	Indoor
L70 Life	Projected 50,000 hours
Warranty	7 years

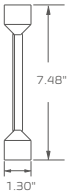
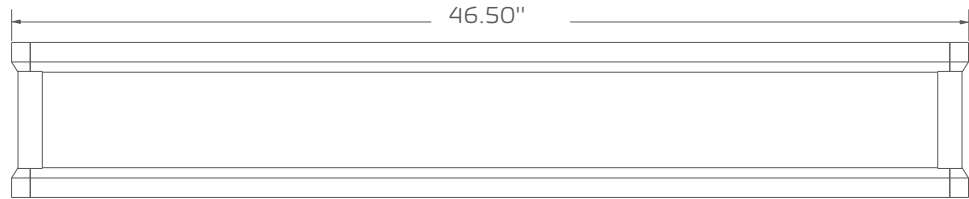
<b>TECHNICAL SPECIFICATIONS</b>		
Model	LV	LV
Internal Driver	✓	✓
40W	✓	✓
4' Length	✓	✓
Efficacy	100 LM/W, 1000 LM/FT	90 LM/W, 900 LM/FT
CCT Adjustable 300K, 3500K, 4000K	✓	✓
Lighting Distribution	Direct, Indirect	Direct
110-277VAC Input Voltage	✓	✓
RA>80	✓	✓
RA>90 Option	✓	✓
UGR<19 Option		✓ (Louver in black)
Pendant in Dry Ceiling	✓	✓
Pendant in Drop Ceiling (T-Grid Ceiling)	✓	✓
Continuous Runs (Up to 40 ft)	✓	✓
0-10V Dimming	✓	✓
Emergency Option	✓	✓
Sensor Option	✓	✓
UL/CUL	✓	✓



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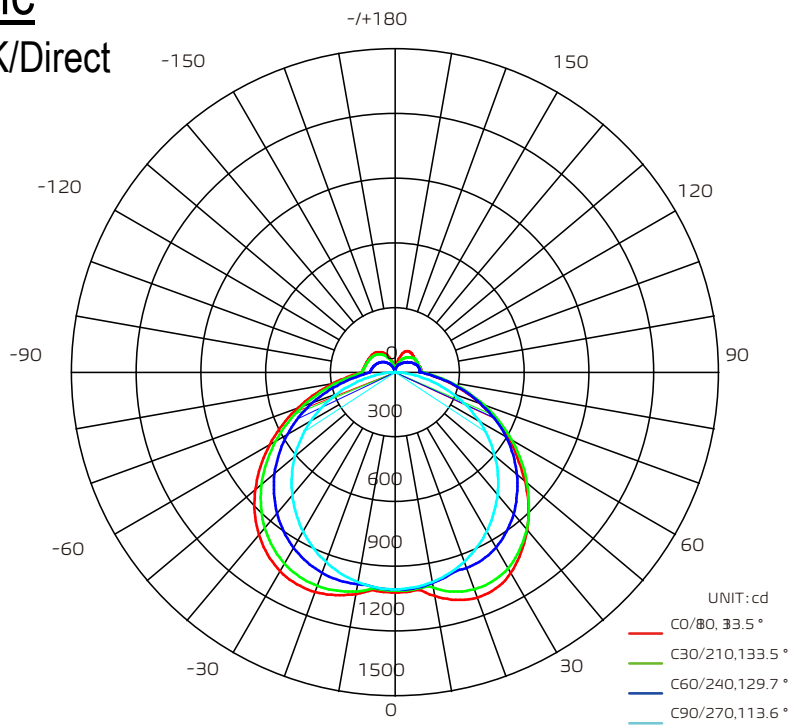
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## Dimension



## Photometric

Diffuser/4000K/Direct



AVERAGE BEAM ANGLE(50%): 127.6°

Height	Eavg, Emax	Diameter
1m	334.3, 1021lx	300.14cm
2m	83.56, 255.2lx	600.27cm
3m	37.14, 113.4lx	900.41cm
4m	20.89, 63.79lx	1200.55cm
5m	13.37, 40.83lx	1500.68cm

Angle: 112.64deg



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