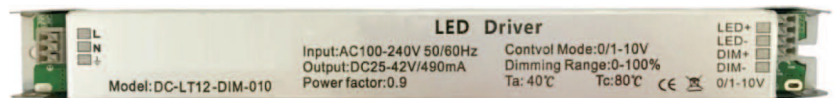


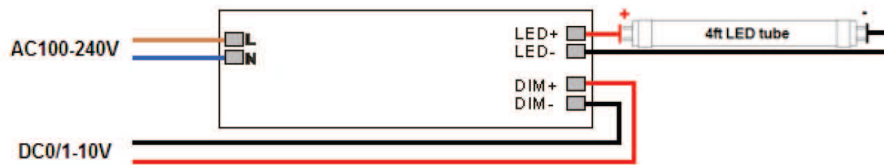
# 0-10V LED Dimming Driver

## Model :DC-LT12-DIM-010

1. Control mode:0-10V
2. Compliant with Safety Extra Low Voltage Standard.
3. Dimming range from 0-100%.
4. Short circuit/over-temperature/over load/over voltage Protection.
5. Flicker free.



**Model:DC-LT12-DIM-010**



### Standard

Input Voltage:	AC100-240V
Input Frequency:	50-60Hz
Power	6W - 40W (Model:DC-LT12-DIM-010)
Power Factor	> 0.90
Output Voltage	DC25-42V
Output Current	6W -DC 150mA / 40W - DC 1100mA
Power Efficiency	87%
THD	<15%
Standard size(mm)	243*30*20mm
EMC	EN 55015:2013+A1:2015 EN 61000-3-2:2014 EN 61000-3-3:2013 EN 61547:2009
LVD	EN61347-1:2015 EN61347-2-13:2014

# Dimmable LED T8 DC Tube & 0-10V LED Dimming Driver



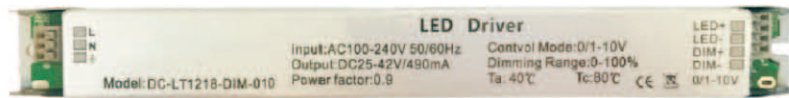
**Model:LT-R Series + DC-LT12-DIM-010**

**Features:**

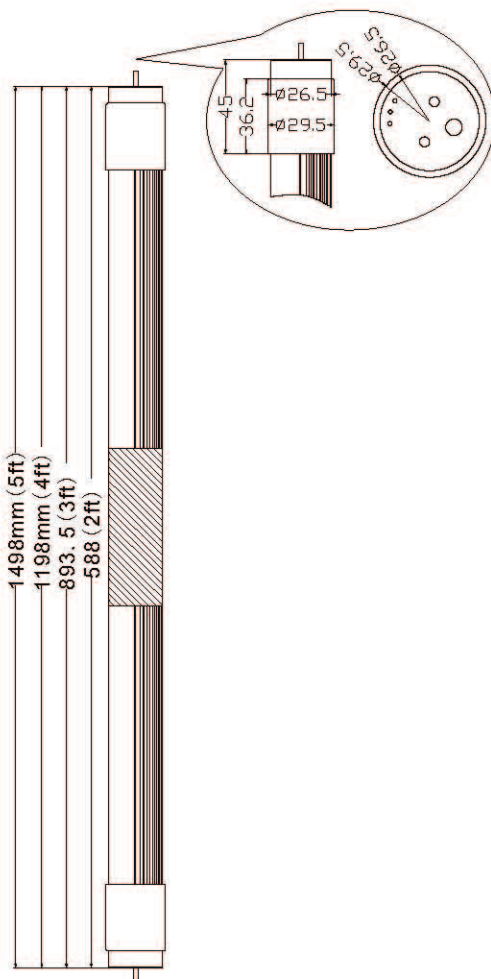
1. Dimming interface: 0-10V Dim
2. Apply to leading edge and trailing edge 0-10V dimmers.
3. Dimming range from 0-100%
4. Compliant with safety extra low voltage standard.



Model:LT-R Series



Model:DC-LT12-DIM-010



**Standard (DC Tube)**

Standard Dim(mm)	0.6m / Ø26.5*588mm 1.2m / Ø26.5*1198mm
Lamp Holder	G13
Material	AL6063+PC
Power (W)	LT-R06 ( 8W / 120lm/w / 960lm ) LT-R12 ( 14W / 120lm/w / 1680lm )
Voltage(V)	DC33-39V
Current(mA)	20W (DC 550mA) 9W (DC 230mA)
Beam Angle	180 degree
Luminous Efficacy	120 lm/W
Color Temp	4000K
CRI	>82
Life Span (Hrs)	up to 50,000 hours
Power Factor	>0.95
EMC	EN55015:2013+A1:2015 EN61000-3-2:2014 EN61000-3-3:2013 EN60547:2009
LVD	EN61347-1:2015 EN61347-2-13:2014

# Dimmable LED T8 DC Tube & 0-10V LED Dimming Driver

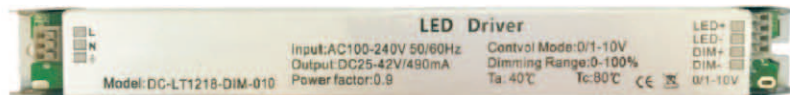


**Order code:DC-LT12-DIM-010+LT-R Series**

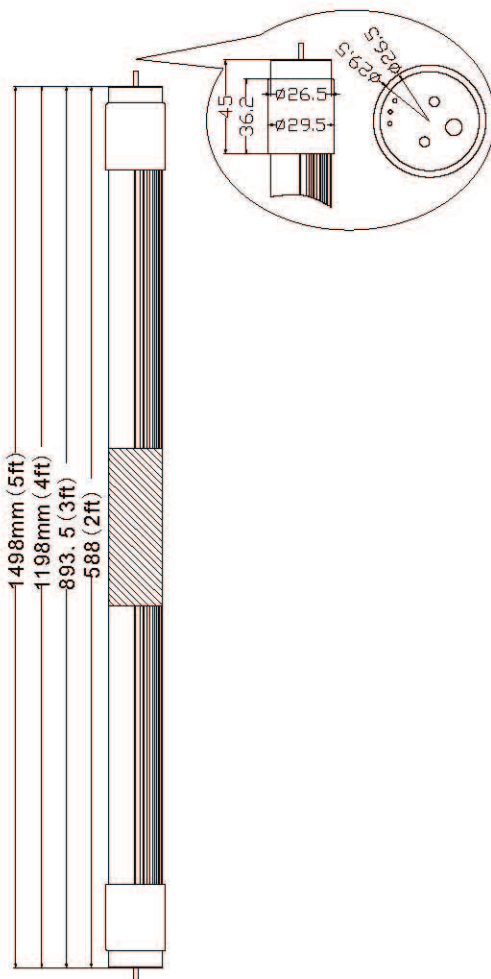
1. Dimming interface: 0-10V Dim
2. Apply to leading edge and trailing edge 0-10V dimmers.
3. Dimming range from 0-100%
4. Compliant with safety extra low voltage standard.



Model:LT-R



Model:DC-LT12-DIM-010



## Standard (DC Tube)

Standard Dim(mm)	0.6m / Ø26.5*588mm 1.2m / Ø26.5*1198mm
Lamp Holder	G13
Material	AL6063+PC
Power (W)	LT-R0609 / 8W / 120lm/w / 960lm LT-R1218 / 14W / 120lm/w / 1680lm
Voltage(V)	DC33-39V
Beam Angle	180 degree
Luminous Efficacy	120 lm/W
Color Temp	4000K
CRI	>82
Life Span (Hrs)	up to 50,000 hours
Power Factor	>0.95

## Standard (Driver)

Input(V)	AC100-240V
Output(V)	DC30-42V
Power Efficacy	87%
Power Actor	> 0.95
THD	<15%

# Dimmable LED T8 DC Tube & 0-10V LED Dimming Driver



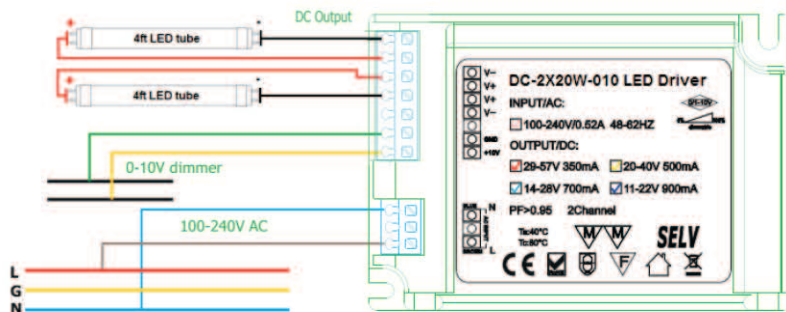
**Model : LT-R1218+DC-2X20W-010**

**Features:**

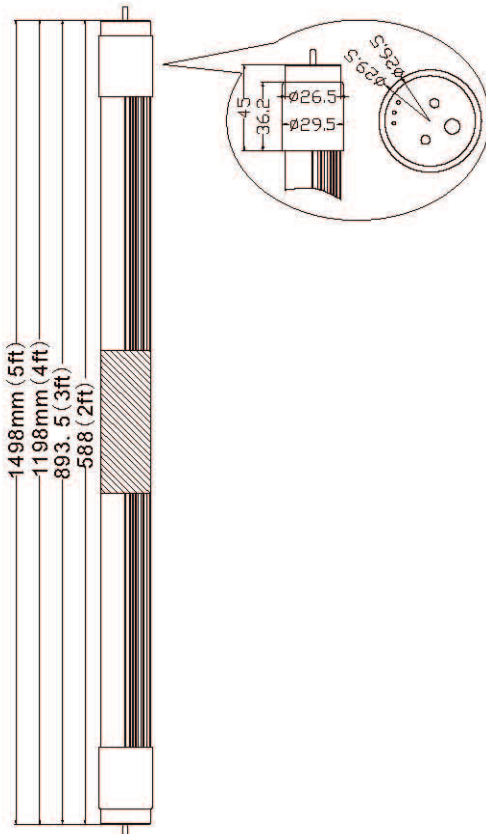
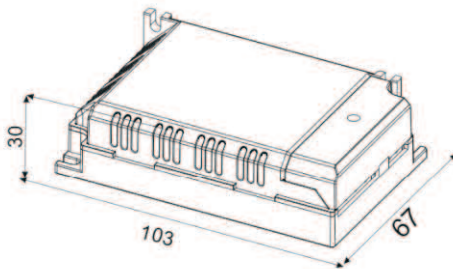
1. Dimming interface :0-10V Dim
2. Apply to leading edge and trailing edge 0-10V dimmers.
3. Dimming range from 0-100%.
4. Compliant with safety extra low voltage standard.



Model:LT-R1218



Model:DC-2X20W-010  
(1 to 2 output)



**Standard (DC tube)**

Standard Dim(mm)	Ø26.5*1198mm
Material	AL6063+PC
Power (W)	18W*2
Voltage(V)	DC30-42V
Beam Angle	180 degree
Luminous Efficacy	100-150lm/W
Color Temp	2700K~6500K
CRI	>80
Power Factor	> 0.95
Life Span (Hrs)	up to 50,000 hours

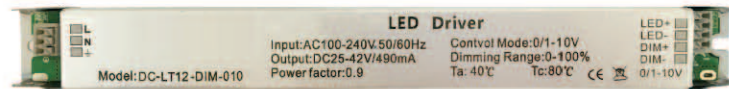
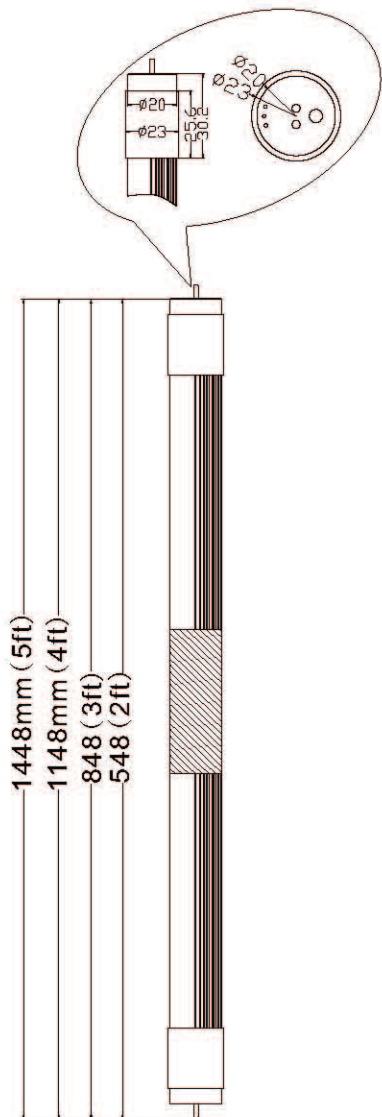
# Dimmable LED T5 DC Tube & 0-10V LED Dimming Driver

## Model :LT-R506 / LT-R512 + DC-LT12-DIM-010

1. Dimming interface : 0-10V Dim
2. Apply to leading edge and trailing edge 0-10V dimmers
3. Dimming range from 0-100%
4. Compliant with Safety Extra Low Voltage Standard



Model:LT-R506 / LT-R512



Model:DC-LT12-DIM-010

### Standards (DC Tube)

Standard Dim(mm)	Ø26.5 * 548mm / 1148mm
Material	AL6063+PC
Power (W)	10W,(0.6m) 20W(1.2m)
Voltage(V)	DC33-39V
Aluminum Frame	AL 6063
Beam angle:	180 degree
Luminous Efficacy	130lm/W(0.6m ) / 150 lm/W (1.2m)
Color Temp	3000K / 4000K / 6000K
CRI	>80
Life Span (Hrs)	up to 50,000 hours
Power factor	>0.95

### Standards Driver

Input(V)	AC100-240V
Output(V)	DC30-42V
Power Efficacy	87%
Power factor	> 0.95
THD	<15%

# Dimmable LED T8 DC Tube & 0-10V LED Dimming Driver

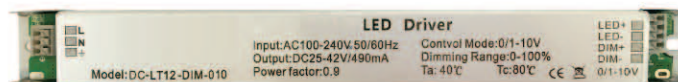


## Model :LT-R06 / LT-R12 / LT-R15 + DC-LT12-DIM-010

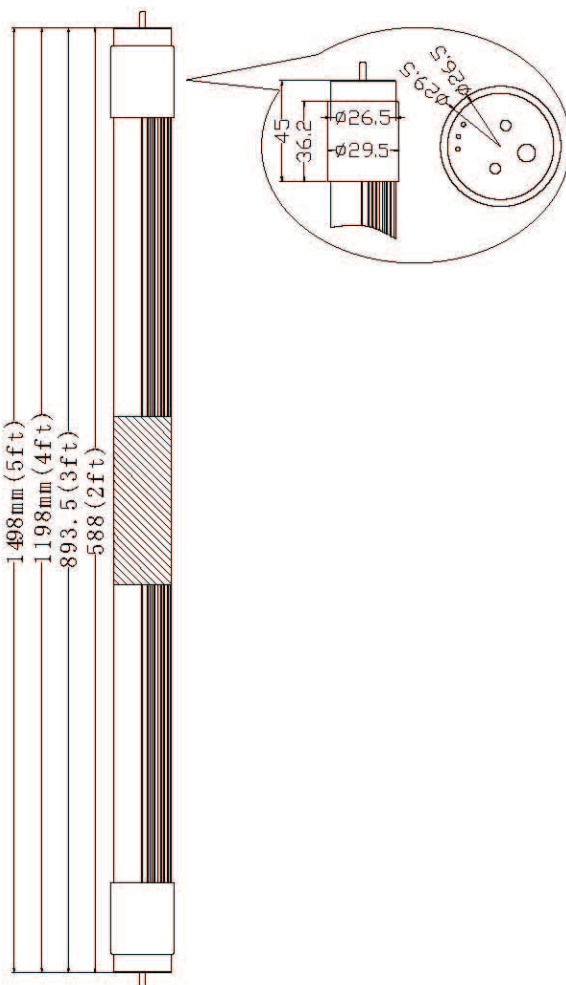
1. Dimming interface : 0-10V Dim
2. Apply to leading edge and trailing edge 0-10V dimmers
3. Dimming range from 0-100%
4. Compliant with Safety Extra Low Voltage Standard



Model:LT-R06 / LT-R12 / LT-R15



Model:DC-LT12-DIM-010



### Standards (DC Tube)

Standard Dim(mm)	Ø26.5 * 588mm / 1198mm / 1498mm
Material	AL6063+PC
Power (W)	9W, 18W, 22W
Voltage(V)	DC33-39V
Aluminum Frame	AL 6063
Beam angle:	180 degree
Luminous Efficacy	100-150 lm/W
Color Temp	2700K / 3000K / 4000K / 6000K
CRI	>80
Life Span (Hrs)	up to 50,000 hours
Power factor	>0.95

### Standards Driver

Input(V)	AC100-240V
Output(V)	DC30-42V
Power Efficacy	87%
Power factor	> 0.95
THD	<15%

# Dimmable LED T5 DC Tube & 0-10V LED Dimming Driver



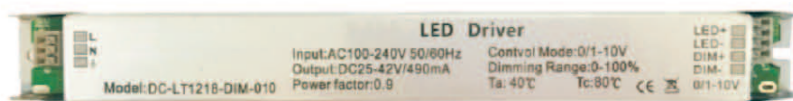
## Model : LT-D12

order code :DC-LT12-DIM-010+LT-R5 G series

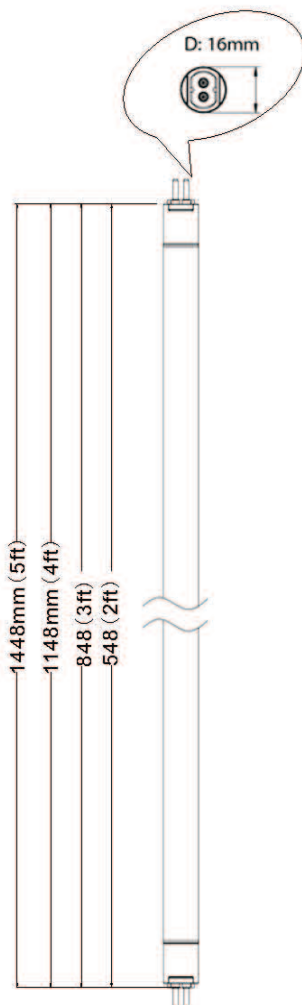
1. Dimming interface: 0-10V Dim
2. Apply to leading edge and trailing edge 0-10V dimmers.
3. Dimming range from 0-100%
4. Compliant with safety extra low voltage standard.



Model:LT-R50909-G  
LT-R51212-G  
LT-R51515-G



Model:DC-LT12-DIM-010



### Standard (DC Tube)

Standard size(mm)	16*848/1148/1448mm
Material	AL6063+PC
Power (W)	16W (0.9M) / 26W (1.2 M) 32W (1.5M)
Voltage(V)	DC33-39V
Beam Angle	180 degree
Luminous Efficacy	150 lm/W
Color Temp	3000K / 4000K / 6000K
CRI	>80
Life Span (Hrs)	up to 50,000 hours
Power Factor	>0.95

### Standard (Driver)

Input(V)	AC100-240V
Output(V)	DC30-42V
Power Efficacy	87%
Power Actor	> 0.95
THD	<15%

# Dimmable LED Panel Light & 0-10V LED Dimming Driver



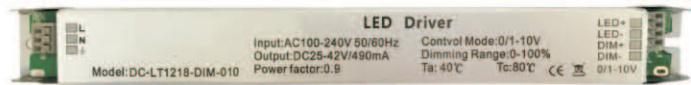
## Model :PL-PN+DC-LT12-DIM-010

### Features:

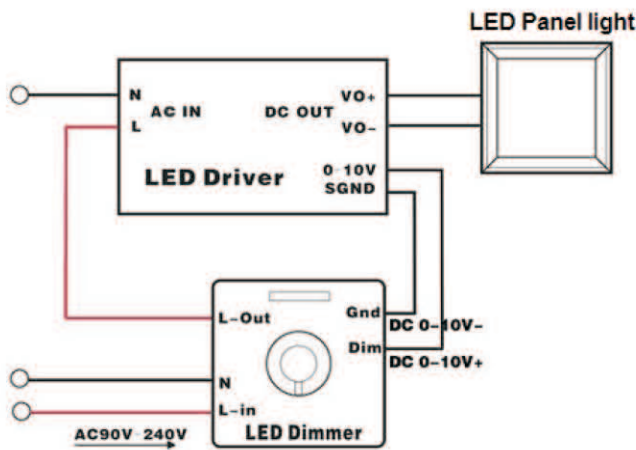
1. Edge-lite LED panels for office & commercial application
2. Suitable for installation in recessed ceilings
3. Uniform light emission by using optical polycarbonate
4. High light efficiency 120lm/W (other option: 140lm/W)
5. Dimming interface : 0-10V Dim
6. Dimming range from 0-100%



Model :PL-PN



Model :DC-LT12-DIM-010

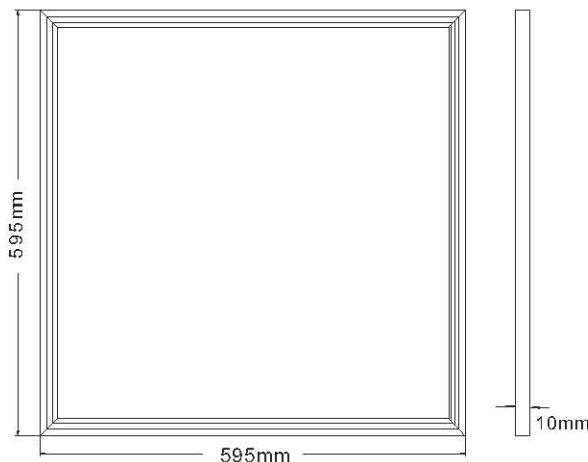


### Standard (panel light)

Dimension	595*595mm
Other option	295*295mm    295*595mm 295*1195mm    595*1195mm
Voltage (V)	AC85-265V
Lamp Holder	AC Terminal Connector
Beam Angle	180 degree
CRI	>80Ra
Luminous Efficacy	100lm/w/120lm/w/140 lm/w
Power Factor	> 0.90
Power (W)	PL-PN0303 8W    PL-PN0306 18W PL-PN0312 36W    PL-PN0606 36W
Cover Material	AL 6063
Color Temperature	2700K-6500K
Life Time	50,000(H)

### Standard (driver)

Input(V)	AC85-265V
Output(V)	DC30-42V
Power Efficacy	87%
Power (W)	8W-40W
Power Factor	> 0.95
THD	<15%



Model:PL-PN0606



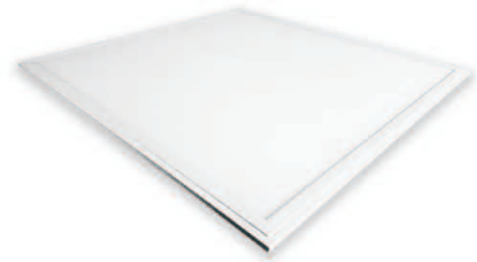
# Dimmable LED Panel Light & 0-10V LED Dimming Driver



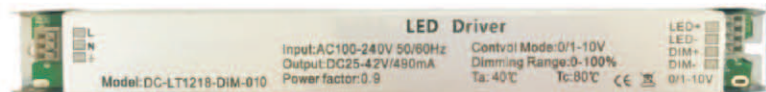
**Model:PL-PN6060**

**Features:**

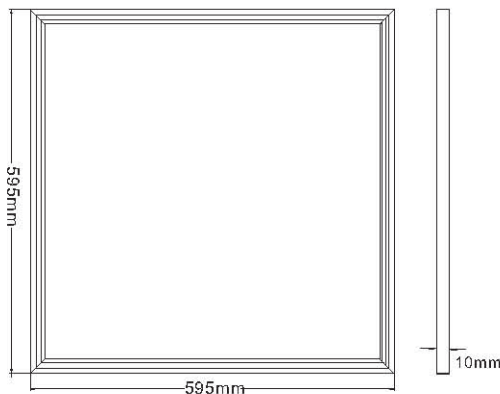
- 1.Edge-lite LED panels for office & commercial application.
- 2.Suitable for installation in recessed ceilings
- 3.Uniform light emission by using optical polycarbonate
- 4.High light efficiency 120lm/W ( other option : 140/W)
- 5.Dimming control by input 0-10V



Model:PL-PN-6060



Model:DC-LT12-DIM-010



Model:PL-PN6060

**Standards**

Dimension	595*595mm	
Dimension	295*295mm	295*595mm
	295*1195mm	595*1195mm
Voltage (V)	AC100-240V	
Beam angle:	180 degree	
CRI	>80Ra	
Luminous efficacy	100lm/W 120lm/W or 140lm/W	
Power factor	> 0.90	
Power (W)	PL-PN3030 8W	PL-PN3060 18W
	PL-PN30120 36W	PL-PN6060 36W
	PL-PN60120 72W	
Input dimming signal	0-10V	
Cover Material	AL 6063	
Color Temperature	2700K-6500K	
Life Time	50,000(H)	

# Dimmable LED Panel Light & 0-10V LED Dimming Driver



## Model :PL-PN+DC-CN-48CP

### Features:

1. Edge-lite LED panels for office & commercial application
2. Suitable for installation in recessed ceilings
3. Uniform light emission by using optical polycarbonate
4. High light efficiency 120lm/W (other option: 140lm/W)
5. Dimming interface : 0-10V Dim
6. Dimming range from 0-100%



Model :PL-PN



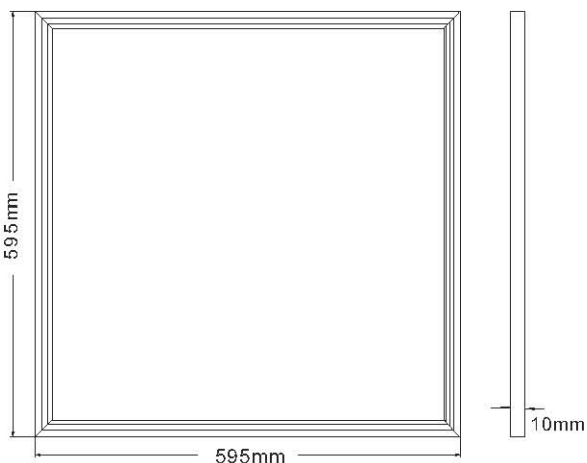
Model :DC-CN-48CP

### Standard (panel light)

Dimension	595*595mm
Other option	295*295mm    295*595mm 295*1195mm    595*1195mm
Voltage (V)	AC85-265V
Lamp Holder	AC Terminal Connector
Beam Angle	180 degree
CRI	>80Ra
Luminous Efficacy	100 lm/W    120lm/W or 140lm/W
Power Factor	> 0.90
Power (W)	PL-PN0303 8W    PL-PN0306 18W PL-PN0312 36W    PL-PN0606 36W PL-PN0612 72W
Cover Material	AL 6063
Color Temperature	2700K-6500K
Life Time	50,000(H)

### Standard (driver)

Input(V)	AC85-265V
Output(V)	DC30-42V
Power Efficacy	87%
Power (W)	40W-72W
Power Factor	> 0.95
THD	<15%



Model:PL-PN0606