



Solution For A Greener Tomorrow

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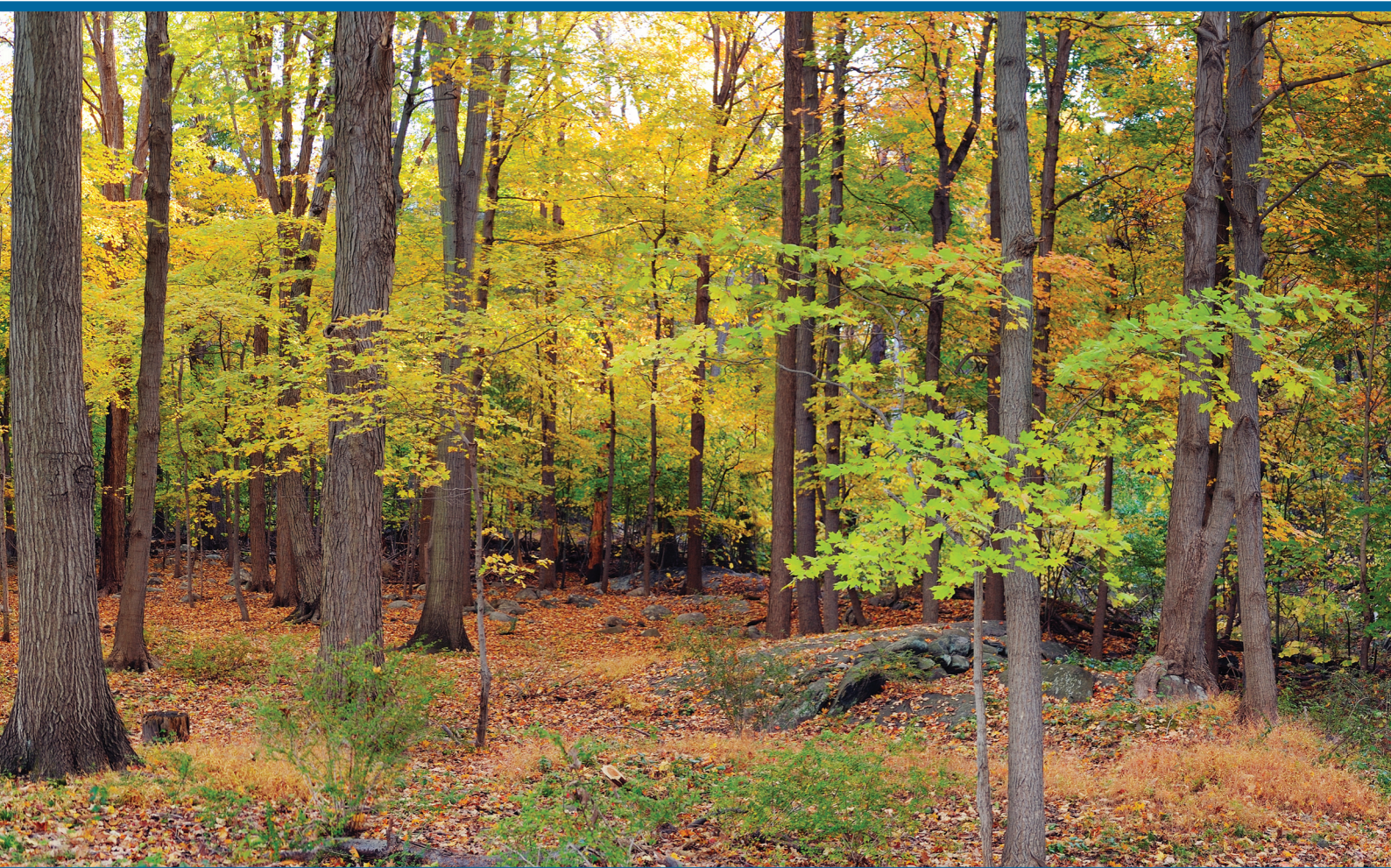
# About Picovolt

## VISION STATEMENT :

Our vision is to be the leading supplier of environmentally friendly lighting solutions, empowering individuals, businesses, and communities to embrace sustainable practices. We strive to offer innovative and energy-efficient lighting products that not only enhance the quality of life but also minimize their impact on the environment.

Through our commitment to sustainability, we aim to create a brighter and greener future for generations to come by promoting the adoption of renewable energy sources and minimizing waste throughout the entire lifecycle of our products.

Together, let's illuminate the world with eco-friendly lighting solutions that enhance both the beauty and sustainability of our planet.



## GARDEN SPOT LIGHT



### PVGA-GL07

7W	Tempered Glass Diffuser	AC/DC 12V/24V	IP65
3K	-20°-40°C	ETL	2 Years Warranty



### PVGA-D08

12W	built in dimmer	AC/DC 12V/24V	1000 Lumens
RGBW	-20°-40°C	ETL	2 Years Warranty

# GARDEN PATH LIGHT

## PVGA-D005

7W	PMMA Diffuser	12VDC	Aluminum
3K	Black	600×50×50 mm	2 Years Warranty



## PVGA-D02

3W	190×369mm Dimension	AC/DC 12V/24V	150 Lumens
3K	-20°-40°C	ETL	2 Years Warranty



## PVGA-D01

3W	42×552mm Dimension	AC/DC 12V/24V	180 Lumens
3K	-20°-40°C	ETL	2 Years Warranty

# INGROUND LIGHT



## PVG44-3W

<b>3W</b>	42×73mm Dimension	12VDC	100 Lumens
3K 4K	Black - Silver	40mm Hole Size	1 Year Warranty



## PVG85-3W

<b>3W</b>	40×73mm Dimension	12VDC	100 Lumens
3K 4K	Silver	68mm Hole size	1 Year Warranty



## PVG73-3W

<b>3W</b>	73×98mm Dimension	12VDC	100 Lumens
3K 4K	Silver	68mm Hole size	1 Year Warranty



## PVG130-3W

<b>5W</b>	130×98mm Dimension	12VDC	100 Lumens
3K 4K	Silver	120mm Hole size	1 Year Warranty



## PVG210-10W

<b>10W</b>	210×120mm Dimension	12VDC	3240 Lumens
3K	Silver	195mm Hole size	1 Year Warranty

# DRIVER

## Picovolt Drivers Specification

Product Type	Power(W)			Current (A)	Size (mm)	Input (V AC)	Output (V DC)
		Non Dimmable	Dimmable				
PVDR-24-12N	24			1	127*105*32	100-132	12
PVDR-24-24N				1		100-132	24
PVDR-60-12	60			5	190*85*35	100-132	12
PVDR-60-12N				5		100-132	12
PVDR-60-24				2.5		100-132	24
PVDR-60-24N				2.5		100-132	24
PVDR-96-12	96			8	190*85*35	100-132	12
PVDR-96-12N				8		100-132	12
PVDR-96-24				4		100-132	24
PVDR-96-24N				4		100-132	24

\* All Picovolt Drivers have ETL certificate according to IEC 62384:2020

\* All types of non dimmable have efficiency more than 90% and this parameter for dimmable types is more than 85%

\* Frequency is 50/60 Hz

\* Power Factor is more than 0.5 in all dimmable and non dimmable types

PVDR-24



PVDR-60



PVDR-96



## UNDER CABINET LIGHT



### PVA 1024 - 3W

3W

60x40mm  
SIZE

12VDC

3K  
4K

IP20

2  
Years  
Warranty

### PVA 1033 - 3W

3W

60x20mm  
SIZE

12VDC

3K  
4K

IP20

2  
Years  
Warranty



### PVA 1050 - 3W

3W

52mm  
SIZE

24VDC

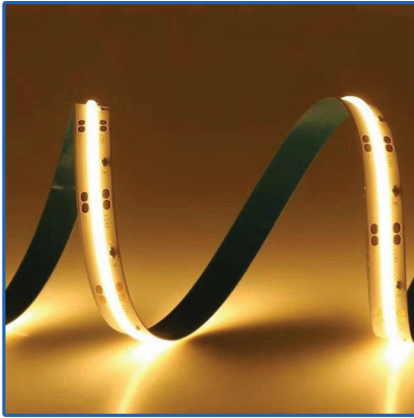
3K  
4K

IP20

2  
Years  
Warranty



# LED STRIP LIGHT



## COB (DOT LESS) 8 MM

320 Chips/M	5,10 15,20 M Packs	24VDC
3K 4K 5K	8 W/M	UL

## RUNNING DIGITAL

SMD 2835	5,10M Packs	CRI90	24VDC	UL
4K	120 LED/M	8mm	8 W/M	IP20



## SMD 8 MM

60 LED/M	5,10M Packs	24VDC
3K 4K 5K	4.3 W/M	UL

## IP68 LED STRIP

60 LED/M	5,10M Packs	24VDC
3K 4K 5K	4.3 W/M	UL





## OUTDOOR STAIR & HARDSCAPE LIGHTS

4" 5 CCT

PVS-ST07(5CCT)

1.5 W	5 CCT	AC/DC 12V/24V
-20°C -40°C	ETL	Aluminum Stainless Steel

7" 5 CCT

3 W	5 CCT	AC/DC 12V/24V
-20°C -40°C	ETL	Aluminum Stainless Steel

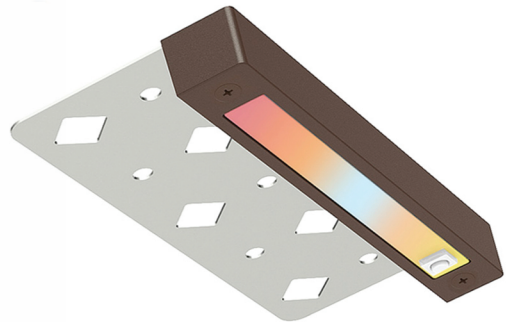
12" 5 CCT

5 W	5 CCT	AC/DC 12V/24V
-20°C -40°C	ETL	Aluminum Stainless Steel



RGBW + REMOTE CONTROL

3 W	100 lumens	RGBW	Aluminum Stainless Steel
Rotatable	ETL	173 x 74 x 23mm	Remote Control Included



PVS 4F-3W

12 VDC	3K 4K	55x55x 29mm Size
250 lumens	42mm CutSize	White & Black

PVS 4R-3W

12 VDC	3K 4K	55x29 mm Size
250 lumens	42mm CutSize	White & Black



## WALL LIGHTS



### PVW 202-E26

24W

155x108x  
200mm

Tempered  
Glass

ETL

Aluminium  
Body

IP54

### PVW-RBT 24W-5CCT

24W

72x126x  
300mm

1750  
Lumens

ETL

Aluminium  
+  
Steel

5CCT



SEMI-ROUND



SEMI-SQUARE

### PVW-FT 24W-5CCT

24W

72x126x  
300mm

2400  
Lumens

ETL

Aluminium  
+  
Steel

5CCT

### PVW-BD 90- T 24W

24W

90x90x  
300mm

2300  
Lumens

ETL

Photocell  
Sensor

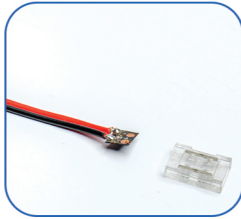
5CCT



PHOTOCELL

# LED STRIP ACCESSORIES

## COB COLLECTION



F06

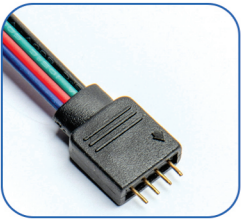


F14

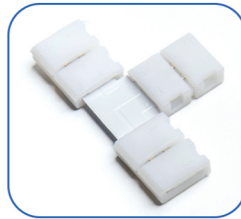


F17

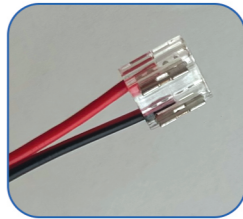
## SMD COLLECTION



F02



F21



F29



F19



F32

## OUTDOOR COLLECTION



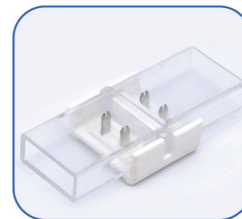
F07



F09



F22

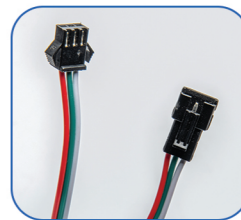


F23

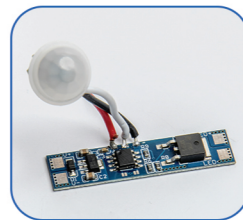
## SMART COLLECTION



F04



F15



F24



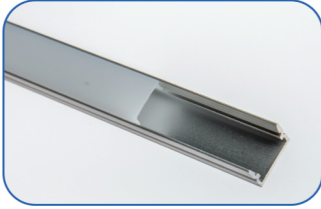
F28



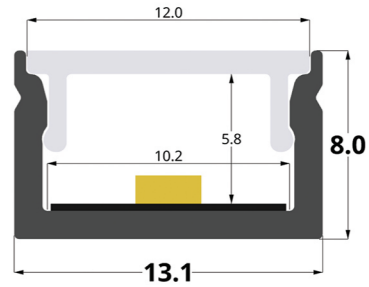
F30

## LED STRIP ALUMINUM PROFILE

### SMALL LED STRIP PROFILES

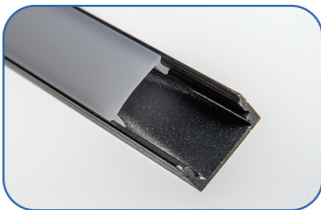


F10/F11

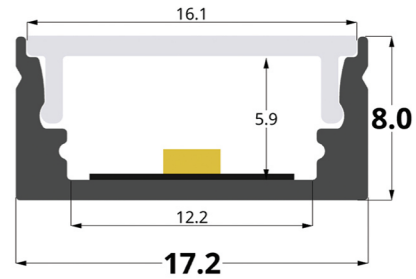


Available in : Black/Silver

### LARGE LED STRIP PROFILES

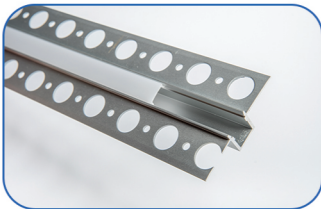


F12/F13

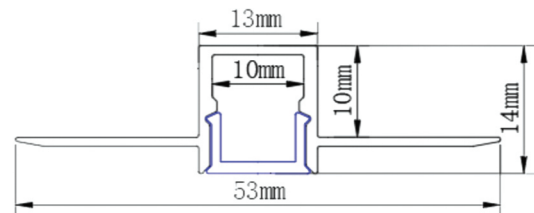


Available in : Black/Silver

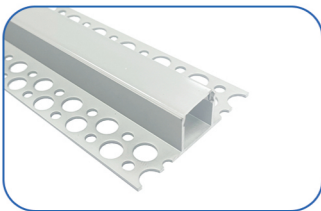
### DRY WALL(MUD-IN) PROFILES



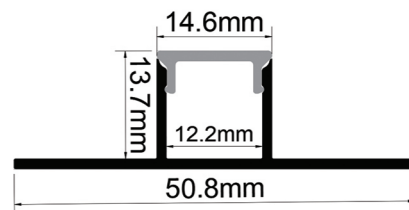
F18



Available in : Silver



F35  
(BOTTOM EDGE WINGS)

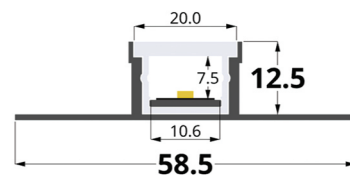


Available in : Silver

### WATERPROOF IN-GROUND PROFILES



F36



Available in : Silver

## RECESSED LIGHT



### PVRS4-5CCT

4",5CCT SLIM PANEL LIGHTS

10W

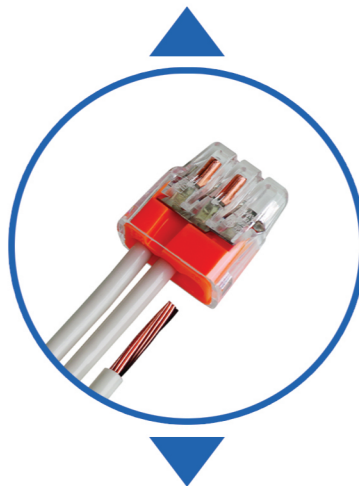
5%-100%  
Dimmable

Angel  
110°

-20°C  
-40°C

UL  
ETL

5CCT



PUSH-IN  
WIRE CONNECTOR  
INCLUDED

### PVRG4-3CCT

4",3CCT GIMBLE RECESSED LIGHT

9W

5%-100%  
Dimmable

900  
Lumens

Black  
White

ETL

3CCT

