

# DIMMABLE DRIVER SKU11410



## LED Dimmable Driver

## SKU 11410



## TECHNICAL SPECIFICATION:

### TECHNICAL DATA

SKU	11410
MAX INPUT CURRENT	MAX 0.3A
INPUT VOLTAGE	AC:220-240V, 50/60Hz
RATED POWER	40W(MAX)
PF	>0.9
AMBIENT TEMPERATURE (ta)	45°C
CRITICAL TEMPERATURE (tc)	90°C
OUTPUT POWER	DC:9-38V
INPUT STANDBY MODE	0.75-1.5mm <sup>2</sup>
OUTPUT STANDBY MODE	0.5-1.0mm <sup>2</sup>
STANDBY POWER (Psb)	Psb<0.5W
EFFICIENCY IN FULL-LOAD	>83%

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## WIRING DIAGRAM OF TRIAC DIMMING OPERATION:



**NOTE:** The dimmable driver cannot no-load

## DIMMING OPERATION:

### PRODUCT TERMINALS

INPUT		OUTPUT	
AC-L	Input terminal of AC live wire	LED+	Positive electrode output of LED driver
AC-N	Input terminal of AC neutral wire	LED-	Negative electrode output of LED driver

### OUTPUT CURRENT ADJUSTABLE VIA A BUILT-IN DIP SWITCH

CURRENT ADJUSTMENT TABLE						
Output Voltage	Output Current	1	2	3	4	DIP Switch Diagram
9-38Vdc	1050mA	ON	ON	ON	ON	
9-40Vdc	1000mA	ON	ON	ON	OFF	
9-42Vdc	950mA	OFF	ON	ON	ON	
9-42Vdc	900mA	OFF	ON	ON	OFF	
9-42Vdc	850mA	OFF	OFF	ON	ON	
9-42Vdc	800mA	OFF	OFF	ON	OFF	
9-42Vdc	750mA	OFF	OFF	OFF	ON	
9-42Vdc	700mA	OFF	OFF	OFF	OFF	

## Compatible with V-TAC Panels :

VT	SKU	Description
VT-6060	2160286	LED Panel 40W 600 x 600 mm 3000K Incl Driver 6PCS/SET
	2160246	LED Panel 40W 600 x 600 mm 4500K Incl Driver 6PCS/SET
	2160256	LED Panel 40W 600 x 600 mm 6400K Incl Driver 6PCS/SET
VT-629-1	20419	LED Panel Light SAMSUNG Chip 29W 595x595mm 120 lm/W 4000K 5 Years Warranty
VT-6069	2162176	LED Panel 36W 620 x 620 mm 4000K UGR incl Driver 6PCS/SET
VT-6129	2162406	LED Panel 29W 600 x 600 mm 3000K Incl Driver 6pcs/SET High Lumen
	2162416	LED Panel 29W 600 x 600 mm 4500K Incl Driver 6pcs/SET High Lumen
	2162426	LED Panel 29W 600 x 600 mm 6400K Incl Driver 6pcs/SET High Lumen
VT-12031	216256	LED Panel 29W 1200x300mm 3000K incl Driver 6pcs/SET
	216257	LED Panel 29W 1200x300mm 4500K incl Driver 6pcs/SET
	216258	LED Panel 29W 1200x300mm 6400K incl Driver 6pcs/SET