



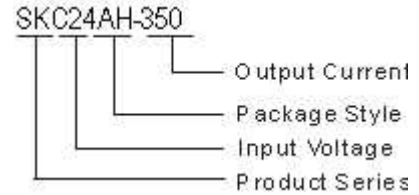
SKC24AH Series

PWM DIM CONSTANT CURRENT OUTPUT LED DRIVER

FEATURES

- High efficiency up to 95%
- Constant current output
- Power LED driver
- Wide input voltage range
- PWM dimming
- Remote ON/OFF
- Short circuit protection

MODEL SELECTION



Part Number	Input Voltage(V)		Output		Dimming control	Efficiency (%.max)
	Normal	Range	Voltage (VDC)	Current (mA)		
SKC24AH-300	24	5.5-36	2-32	0-300	PWM	95
SKC24AH-350	24	5.5-36	2-32	0-350	PWM	95
SKC24AH-500	24	5.5-36	2-32	0-500	PWM	95
SKC24AH-600	24	5.5-36	2-32	0-600	PWM	95
SKC24AH-700	24	5.5-36	2-32	0-700	PWM	95

MECHANICAL DIMENSIONS

Note:
Unit: mm[inch]
Pin section tolerances: $\pm 0.1\text{mm}[\pm 0.039\text{inch}]$
General tolerances: $\pm 0.25\text{mm}[\pm 0.010\text{inch}]$

FOOTPRINT DETAILS		
Pin	Function	Comments
1	Vin	DC Supply
3	ON/OFF/PWM	Leave open if not use
4	GND	Do not connect to -Vout
5	-Vout	LED Cathode connection
6	+Vout	LED Anode connection

RECOMMENDED FOOTPRINT

TUBE OUTLINE DIMENSIONS

Note:
Unit: mm[inch]
General tolerances: $\pm 0.5\text{mm}[\pm 0.020\text{inch}]$

L=530mm[20.866inch] Tube Quantity: 50pcs
L=220mm[8.661inch] Tube Quantity: 20pcs