

Control Units for CCS LED Lights

Please select a best-suited control unit according to your intended use and objective.

Analog Control Units

PSB Series

CCS Standard Analog Control Units

*Use the PD2 Series of Digital Control Units if detailed control settings, control accuracy, or reproducibility is desired.

The PSB Series is an analog control unit series providing stepless intensity control through variable voltage control. It is ideal for continuous use with cameras having a shutter speed of 1/4,000 or faster. Worldwide type also available.

* Models with lock of dimming control knob are available as option.

Models: PSB-512VL / PSB-524VL / PSB-1012VBL / PSB-1024VBL / PSB-3012VBL / PSB-3024VBL



CE	Models with CE Marking
	PSB-1012V-WW / PSB-1024V-WW

Specifications

Model	PSB-512V	PSB-512VL	PSB-524V	PSB-524VL
Direct Number	2000229	2000231	2000233	2000236
Lighting method	Constant lighting			
Drive method	Constant-voltage system			
Light control method	Variable voltage control			
Number of channels	1 channel			
Applicable illuminators (rating)	12V / 5W		24V / 5W	
Input voltage (rating)	100 to 120V AC			
Power consumption (typ.)	15VA			
Weight (typ.)	420g			

Model	PSB-1012VB	PSB-1012VBL	PSB-1024VB	PSB-1024VBL
Direct Number	2000185	2000187	2000194	2000197
Lighting method	Constant lighting			
Drive method	Constant-voltage system			
Light control method	Variable voltage control			
Number of channels	1 channel			
Applicable illuminators (rating)	12V / 10W		24V / 10W	
Input voltage (rating)	100 to 120V AC			
Power consumption (typ.)	27VA			
Weight (typ.)	470g			

Model	PSB-3012VB	PSB-3012VBL	PSB-3024VB	PSB-3024VBL
Direct Number	2000206	2000209	2000215	2000219
Lighting method	Constant lighting			
Drive method	Constant-voltage system			
Light control method	Variable voltage control			
Number of channels	1 channel			
Applicable illuminators (rating)	12V / 30W		24V / 30W	
Input voltage (rating)	100 to 120V AC			
Power consumption (typ.)	78VA			
Weight (typ.)	700g			

Model	PSB-1012V-WW	PSB-1024V-WW
Direct Number	2000178	2000191
Lighting method	Constant lighting	
Drive method	Constant-voltage system	
Light control method	Variable voltage control	
Number of channels	1 channel	
Applicable illuminators (rating)	12V / 10W	24V / 10W
Input voltage (rating)	100 to 240V AC	
Power consumption (typ.)	27VA	
Weight (typ.)	470g	

Dimension Diagrams (Unit: mm)



