

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

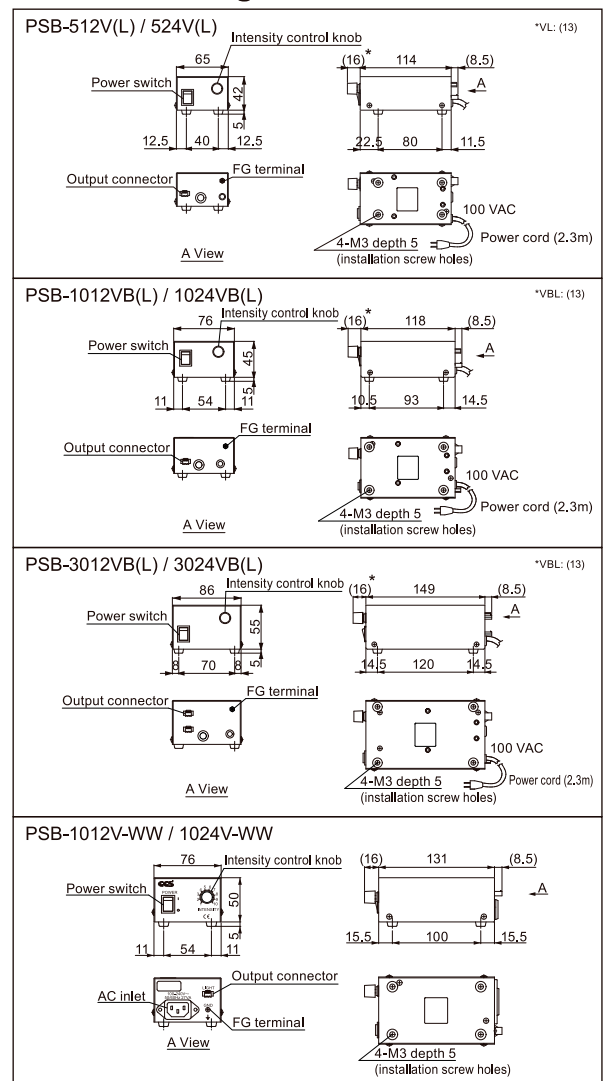
| Model | PSB-512V | PSB-512VL | PSB-524V | PSB-524VL |
|----------------------------------|--------------------------|-----------|----------|-----------|
| Direct Number | 2000229 | 2000231 | 2000233 | 2000236 |
| Lighting method | Constant lighting | | | |
| Drive method | Constant-voltage system | | | |
| 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)



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