

DC 48V voltage light control power supply LAN 10bit

300W•600W high-capacity voltage light control power supply

IWDV(S)-48 series

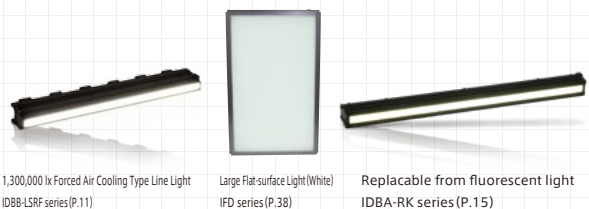
It's suitable high-capacity voltage light for line-sensor • large surface lighting
Capable of 1,000-level light control



- As it is capable of varying output voltage, the IWDV series is ideal for use with a line-sensor camera or high-speed camera.
- It's able to use until power consumption 600W large lighting of DC 48V drive. Selectable to best light control range by output lower limit voltage setting.
- It is possible to switch between LAN and parallel communication for external light control.

Model	IWDV-300S-48	IWDV-600S-48
Input Voltage	AC100~240V	
Operating Frequency	50/60Hz	
Rated Output	DC48V	
Capacity	300W	600W
Output Channel	1CH(2 connectors, 2 lighting connection ports per connector)	
Light Control Method	Variable output voltage system	
External Control	External ON/OFF External light control (10-bit parallel communication/LAN communication)	

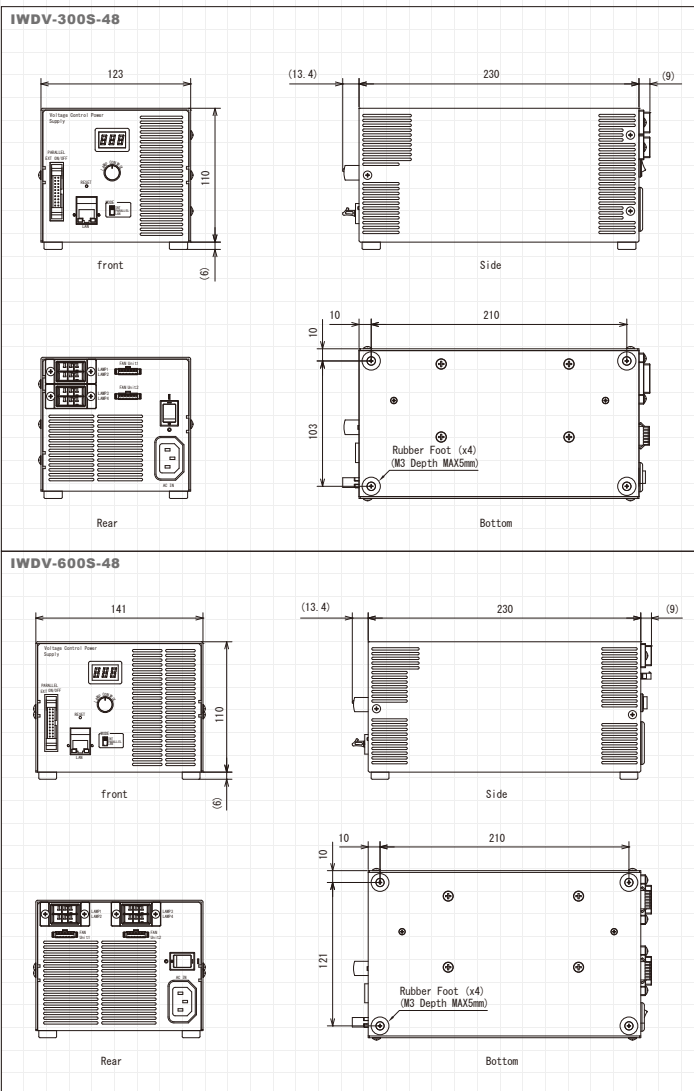
Supported Lights



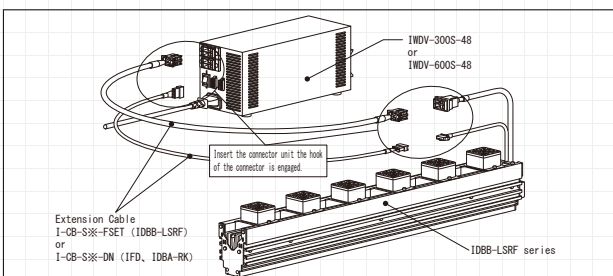
Connection cable

Model	Length(m)
I-CB-S1-DN	1
I-CB-S2-DN	2
I-CB-S3-DN	3
I-CB-S5-DN	5
I-CB-S10-DN	10

Model	Length(m)
I-CB-S1-FSET	1
I-CB-S2-FSET	2
I-CB-S3-FSET	3
I-CB-S5-FSET	5
I-CB-S7-FSET	7
I-CB-S10-FSET	10



Configuration example



10bit parallel signal external ON/OFF control cable.

IC-MIL-20 series
Control cable for inputting external ON/OFF signal and external dimming signal (10bit parallel communication mode), and outputting error status signal.

Model	Length(m)
IC-MIL-20-1	1
IC-MIL-20-2	2
IC-MIL-20-3	3
IC-MIL-20-5	5
IC-MIL-20-10	10