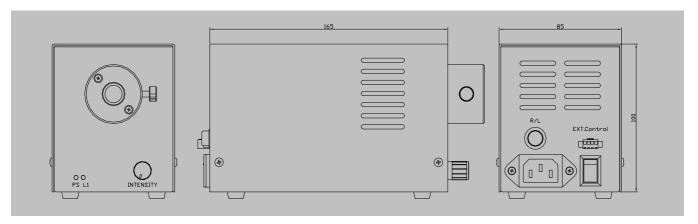
WFB-05 Series



- . Achieves illumination of approximately 200,000 lx(White LED color) $^{\ast 1}$
- . Provides high reliability with stable brightness and a long lifetime of $25,000 \text{ hours}^{*2}$
 - *1 Actual value observed 50mm from the end of the fiber when the light intesity control is set at 100% and a straight light guide a joint diameter of 8mm is attached.
 - *2 Calculated value until the output decreases to 70% at a light intesity of 100% and an ambient temperature of of 25°C. (Value not guaranteed)



.Specifications

Model	WFB-05-W	WFB-05-R	WFB-05-B	WFB-05-G
LED color	White	Red	Blue	Green
Wavelenth	6300K(typ.)	630nm(typ.)	470nm(typ.)	520nm(typ.)
Driver method	Constant current			
Light intensity control	Local:intensity control knob Remote:external DC0-5V by using the L/R switch on the front panel			
ON/OFF control	External control terminal			
Power supply	AC85-264V/50Hz(60Hz)/10W			
Operating environment	Temperature:0-40 C , Humidity:25-85% RH(No condensation)			
Storage environment	Temperature:-20-60 $^{\circ}\!$			
Cooling method	Forced air cooling,Intake vents:rear, Exhaust vents:sides			
Wdight	1.5Kg Max.			

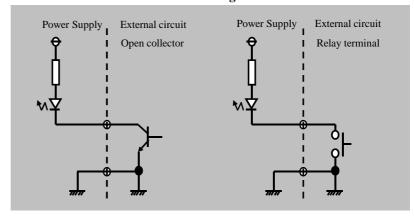
[☐] Light guide attachment adaptor, Compatible with a wide variety of light guides, please contact to 86-21-54710295

.External control terminal

Pin No.	Signals
1	+(DC0-5V)
2	-(DC0-5V)
3	+(<i>ON/OFF</i>)
4	-(ON/OFF)

^{*} External On/Off control cable: CBC2-(cable lenth)

How to connect the external On/Off signal



In order to make controlling from external input activate, shaort the "External Control" to "GND".