

Provides light output that exceeds that of a 100 W halogen light source

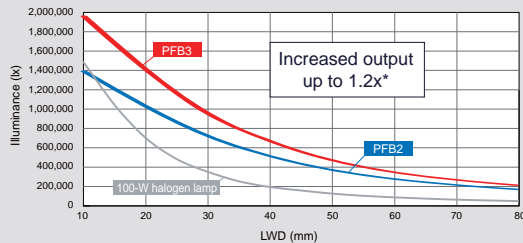


Applications Connect to light guides and use as a light source

Renewed with Increased Brightness

Achieved high output up to 1.2x that of the conventional PFB2 series.

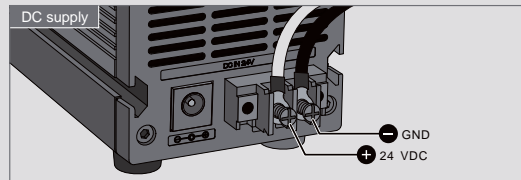
Illuminance comparison with a 100-W halogen lamp



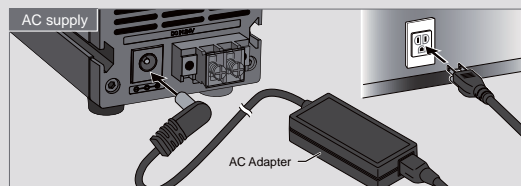
* Actual measurement values with light intensity of 100%, bundles of Ø8 mm, a straight light guide installed, and at positions of 50 mm illuminating distance away from the fiber output edge. The data included is for reference only and the results for individual products may vary.

Select a Power Supply to Match Your Actual Environment

The terminal block on the unit rear supports 24 VDC input. With an optional AC adapter, it can also support 100 to 240 VAC input. You can make a selection to match your actual environment.



Use the terminal block on the rear of this unit for 24 VDC input.



Use the optional AC adapter for 100 to 240 VAC input. Model name: ADP2460-PFB-JTLV6 (U.S. DoE CEC Level VI External Power Supply Efficiency Standards compliant)

Supports Major Light Guide Manufacturers

Supports major light guide manufacturers (5 Japanese companies, 6 international companies).

For details, refer to *Light Guide Adapter Dimensions Chart* on P. 174.

Selectable External Control

The lineup includes a model where intensity can only be manually adjusted, and models that allow for external control. There are three types of external control: serial, parallel, and analog. ON/OFF control and intensity control are possible by each control type.

