

Type : CB635-2-3(5)

Main Technical Parameters:

Size : $\Phi 16\text{mm} \times 58\text{mm}$

Wavelength : 635nm

Operating voltage : DC 3 or 5V

Operating current : $\leq 50\text{mA}$

Divergence : 0.3mrad

Line thickness : $\leq 1.5\text{mm}$

Verticality : $\leq \pm 1'$

Output aperture : $\Phi 6.8\text{mm}$

Output power : 2mW

Optics : glass lens both sides AR coated

Operating distance : 3.5m

Wire length : $2 \times 100\text{mm}$ (or connector wire and plugs)

Operating temperature : $-10^{\circ}\text{C} \sim +40^{\circ}\text{C}$

Storage temperature : $-40^{\circ}\text{C} \sim +80^{\circ}\text{C}$

Life time : ≥ 5000 hours

Accessories choose and buy : LPS-1 power supply

