

## Type : CB670-2-3(5)

### Main Technical Parameters:

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

Wavelength : 670nm

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 :  $\geq 5000$  hours

Accessories choose and buy : LPS-1 power supply

