

## Type : DB650-1-3(5)-FA

### Main Technical Parameters:

Size :  $\Phi 14\text{mm} \times 45\text{mm}$

Wavelength : 650nm

Operating voltage : DC 3 or 5V

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

Divergence : 0.3mrad

Output aperture :  $\Phi 5\text{mm}$

Output power : 1mW

Operating distance : 50m

Optics : glass lens both sides AR coated

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

