

## Type : LI635-2.5-3(5)

### Main Technical Parameters:

Size :  $\Phi 8\text{mm} \times 26\text{mm}$

Wavelength : 635nm

Operating voltage : DC 3V or 5V

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

Divergence : 1.5mrad

Output aperture :  $\Phi 5.5\text{mm}$

Output power : 2.5mW

Fan angle:  $45^\circ$  or  $90^\circ$  (Please advise)

Line thickness: Less than 3mm at 6m

Camber: Less than 1mm

Optics : glass lens both sides AR coated

Operating distance : 6m(Very important,Please advise)

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

