

## Type : LC650-5-3-F

### Main Technical Parameters:

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

Wavelength : 650nm

Operating voltage : DC 3 V

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

Divergence : 0.4mrad

Output aperture :  $\Phi 6\text{mm}$

Output power : 5mW

Sector angle:  $100^\circ$  (please advise)

Camber: Less than 1mm

Optics : glass lens both sides AR coated

Operating distance : 20mm~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, Bracket

