



## RLDC635-2.2-3

### Main Technical Parameters:

Size :  $\Phi 8\text{mm} \times 25\text{mm}$

Wavelength : 635nm

Operating voltage : DC 3

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

Divergence : 0.4mrad

Output aperture :  $\Phi 3.5\text{mm}$

Output power : 2.2mW

Operating distance : collimation (focus adjustable)

Optics : glass lens both sides AR coated

Wire length :  $2 \times 60\text{mm}$  (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

