



RLDH830-3-3

Main Technical Parameters:

Size : $\Phi 12\text{mm} \times 34\text{mm}$

Wavelength : 830nm

Operating voltage : DC 3 V

Operating current : $\leq 30\text{mA}$

Divergence : 1.0mrad

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

Output power : 3mW

Operating distance : 10m, Focus adjustable

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 : ≥ 5000 hours

