



## Type : RLDH830-30-3



### Main Technical Parameters:

Size :  $\Phi$  14mm  $\times$  45mm

Wavelength : 830nm

Operating voltage : DC 3 V

Operating current :  $\leq$  80mA

Divergence : 1.0mrad

Output aperture :  $\Phi$  5mm

Output power : 30mW

Operating distance : 10m, Focus adjustable

Optics : glass lens both sides AR coated

Wire length : 2 $\times$ 100mm(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

