

Type : LD650-2.2-3(5)

Main Technical Parameters:

Size : $\Phi 12\text{mm} \times 32\text{mm}$

Wavelength : 650nm

Operating voltage : DC 3(5)V

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

Divergence : 0.5mrad

High quality ASIC driver

Output power : $\leq 2.2\text{mW}$

Sector angle: $88^\circ \pm 2^\circ$

Line thickness: Less then 2mm@50mm to 1000mm

Camber: Less then 1mm

Optics : glass lens both sides AR coated

Operating distance : 50mm to 1000mm

Wire length : $2 \times 50\text{mm}$

Operating temperature : $-10^\circ\text{C} \sim +50^\circ\text{C}$

Storage temperature : $-40^\circ\text{C} \sim +80^\circ\text{C}$

Life time : ≥ 5000 hours

