

## Type : MH635-4-5

### Main Technical Parameters:

Size :  $\Phi 16\text{mm} \times 45\text{mm}$

Wavelength : 635nm

Operating voltage : DC 5V

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

Divergence : 1.0mrad

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

Maximal modulated frequency: 200KHz

Port : TTL

Output power : 4mW

Operating distance : 10m

Optics : glass lens both sides AR coated

Wire length :  $3 \times 100\text{mm}$ (or  $2 \times 100\text{mm}$ )

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

