

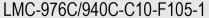
## **C10 SINGLE EMITTER**

## Features:

- Operating structure design based on low current
- High stability, easy mounting and operating
- Industrial requirement design
- Compact structure, fiber output

## **Applications**:

- Pump source
- Illumination
- Vision inspection





PARAMETERS	LMC-976C-C10-F105-1	LMC-940C-C10-F105-1
Peak power	> 10W	
Central wavelength	976 nm	940 nm
Spectral width	≤ 3nm	
Wavelength variation range	±5nm	
Wavelength temperature drift coefficient	~ 0.3 mm/°C	
Operating current	10A	
Operating voltage	< 2V	
Energy conversion efficiency	> 50%	
Fiber core diameter	105 μm	
Fiber	0.22NA	
Fiber length	Customized on demand	
Sheath diameter	0.9mm	
Output Type	Customized on demand	
Operating temperature	-20~50° <b>C</b>	
Storage temperature	-30~80° <b>C</b>	

## **NOTE**

- 1. Storage and operation in a non-condensing environment is required at temperatures below ambient.
- 2. Follow the LumiSpot operating instruction manual.
- 3. Any other questions, please contact us.



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