

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

LMC-976C/940C-C10-F105-1



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 nm/°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°C
Storage temperature		-30~80°C

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.

