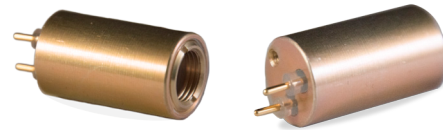


Let Us Help You Make Your Device LED Mobile!



The Acera Optic Module upgrades your flexible or rigid endoscope to a truly portable and mobile tool. When coupled with a battery, you will be able to move freely, unrestricted by cables. Acera has combined patent pending optics, and a best-in-class LED, with input pins to easily attach electronics to this powerful light source. This compact, high quality device was made with pride in Massachusetts, USA.

Actual Size



⚠ Notice ⚠

Heatsink is required as this unit generates heat. Ask us about incorporating this module and our control circuit into your products. **Call for additional information at 978-998-4281.**

Developer's Kit Includes

- Two LED Modules
- Fiber adapters for 2.0mm and 3.4mm
- Electronics for continuously variable light output from any 3.2V source
- Battery Module with light output control

Our Developer's Kit has everything you need to integrate an LED Module

Simply attach your fiber optic bundle to our Optic Module, mount it inside your device, & power it with one of our electronic controls.

Optic Module Specifications

Over length23.9mm (0.94in)
Overall diameter..... 13mm (0.51in)
Weight..... 5.8gm (0.2oz)
Power requirement..... 3.2VDC, 0-1000mA
Input pins (1mm Diameter) 5.0mm spacing
LED emits 290 Lumens at 1Amp

