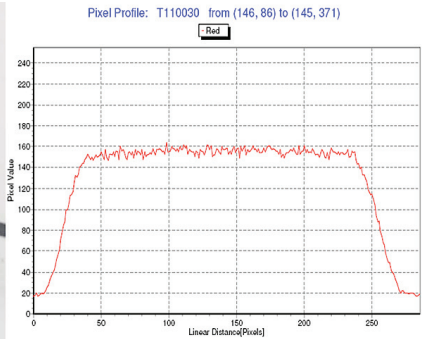




Projector Light Datasheet



Description

Epi-Light has integrated the latest semiconductor technology with precision optics, thermal management, mechanical components and control electronics to produce our projector light. Epi-Light's Projector light provides a very homogenous light beam with good power intensity in a compact and robust package. Various colours, sizes, power outputs, beam angles and patterns can be configured.

- LED light source
- Very high uniformity in projected pattern
- Compact design (10x5cm standard, custom designs are available in various dimensions)
- Electronic control – does not require mechanical shutters
- Environmentally and operationally safe - no hazardous materials
- High reliability and long lifetime.

Specifications

Wavelength	White/Visible/UV/IR
Optical power	500lm (Typical - others available)
Uniformity	>90%
Working distance	10-500cm
External construction	Fan cooled anodised aluminium
Mounting (included)	1 x M6 screw
Power supply (Included)	100-240VAC or 24VDC in 12-24VDC 1000mA constant current out. 0-100% variable, can be pulsed
Options	DIN rail power supply, Various beam angles and patterns

Dimensions

