



MiniEcl is a new concept of mini LED ellipsoidal. Demonstrating a stylish design, ease of use, precise optics, sharp image projection and bright even projection - all in a compact housing that is just a quarter of the size of the traditional ellipsoidal fixtures. **MiniEcl** is designed for applications in commercial spaces, museums, restaurants, churches, educational theatres and any other installation where size is an important factor. Available in tungsten and daylight versions, **MiniEcl** performs even field projection with high CRI at any level of brightness and linear dimmer over the entire curve.

MAIN FEATURES

- Bright and compact LED ellipsoidal with sharp optics and shutters
- Available with warm and cold white high CRI LED sources
- 19° - 26° - 36° - 50° lens options

VERSIONS

Code	CT	CRI	Lumen
MiniEclTU	3.100 K	93 Ra	612 lm
MiniEclDY	6.000 K	91 Ra	700 lm

TECHNICAL SPECIFICATION

LIGHT SOURCE

- Source: 28 W CREE LED
- CCT: TU 3.100 K - DY 6.000 K
- CRI: TU 93 - DY 91
- Luminous flux: TU 612 lm - DY 700 lm
- Lux: TU 880 lx - DY 1'037 lx @3 m - 19°
- Source life expectancy: > 50.000 h

OPTICS

- Beam angle: optional 19° / 26° / 36° / 50°
- Lens type: high-quality glass lens optics

DYNAMIC EFFECTS

- Fixed gobos: gobo holder Included in optics
- Gobo size: E, outer: 37,3 mm - image: 24 mm - thickness: 1,1 mm
- Static colour mode:
- Manual colour mode: manual adjustment of dimmer and strobe

BODY

- Body: sturdy die-cast aluminium body conceived for long-time durability
- Body colour: black

ELECTRONICS

- Dimmer: linear 0 ~ 100%, manual knob dimmer
- Operating temperature: -10° ~ +45°
- Flicker: flicker free operation

ELECTRICAL

- Power supply: 100-240 V – 50/60 Hz
- Power consumption (at 230 V): 29 W

PHYSICAL

- Cooling: natural cooling of the peculiar chassis and to absence of fans
- Suspension and fixing: hanging bracket suitable for safe hanging and positioning
- Power connection: moulded IP power IN connector
- IP rating: 20
- Dimensions (WxHxD): 112x176x226 mm
- Weight: 1 kg

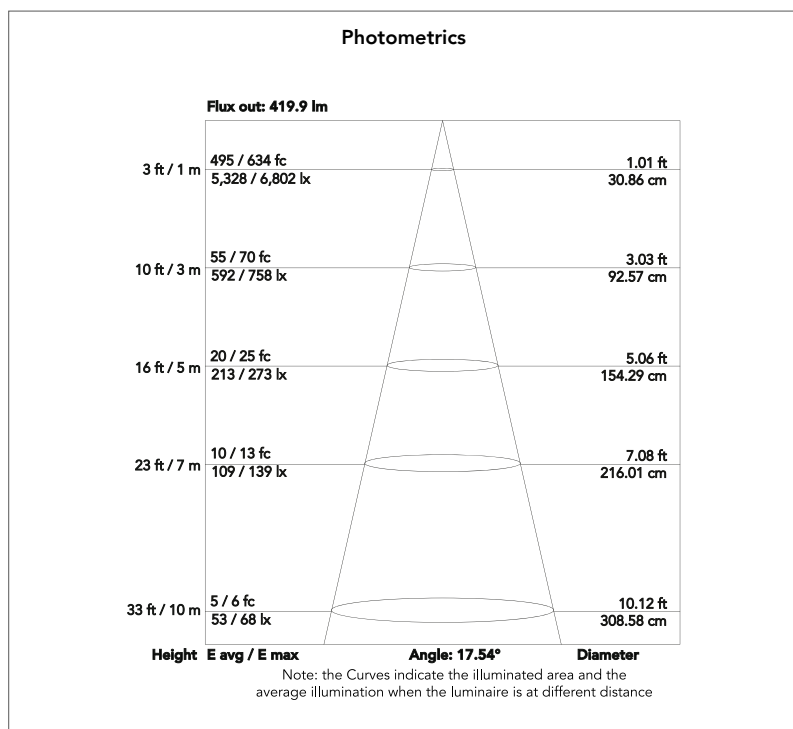
ACCESSORIES & RELATED PRODUCTS

- MiniEclL19: Optics for MiniEcl profiler, gobo holder included, 19° beam
- MiniEclL26: Optics for MiniEcl profiler, gobo holder included, 26° beam
- MiniEclL36: Optics for MiniEcl profiler, gobo holder included, 36° beam

- MiniEclL50: Optics for MiniEcl profiler, gobo holder included, 50° beam
- TRACKADA: Track adaptor

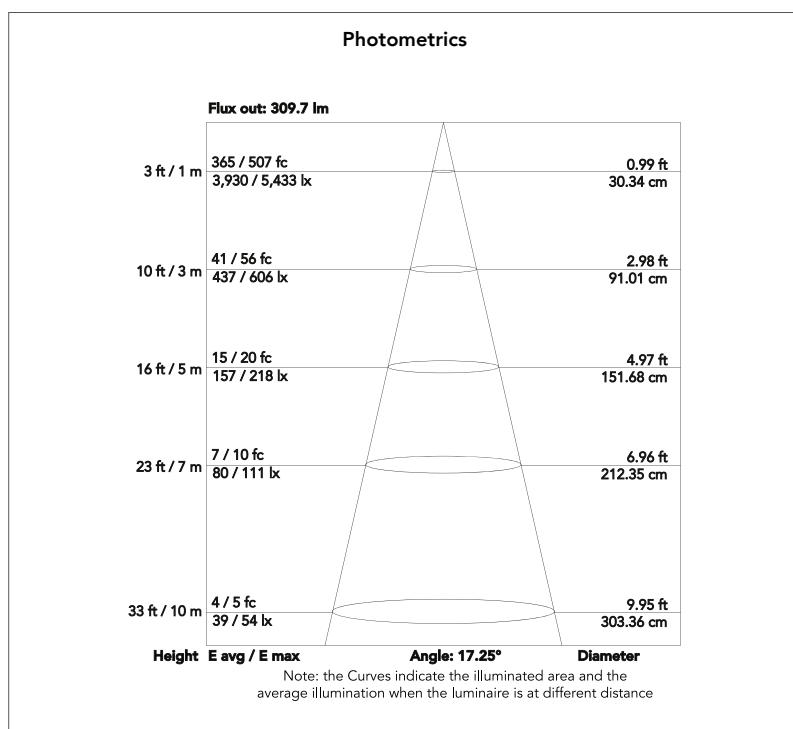
COLOUR PRESET FULL ON

Beam angle TU 19°

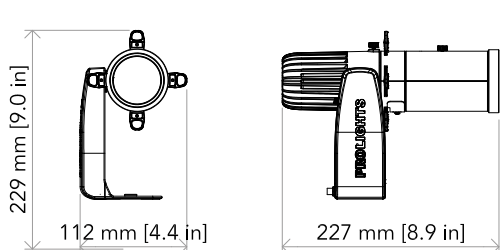


COLOUR PRESET FULL ON

Beam angle DY 19°

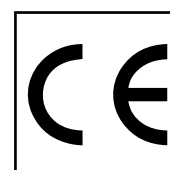


TECHICAL DRAWINGS



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