

MiniEcl WD

Mini LED profile with WDMX control



MiniEcl WD is a new concept of mini LED ellipsoidal. Showcasing 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 traditional ellipsoidals. **MiniEcl WD** comes with a built-in Wireless DMX (WDMX) module for cable-free operation, extending the possible applications of this light. Designed for applications in commercial installations, museums, restaurant, churches, educational theatres, and any other installation where size is an important factor. Available in Tungsten and Daylight versions, **MiniEcl WD** performs even field projection, high CRI at any level of brightness and linear dimmer over the entire ramp.

MAIN FEATURES

- Bright, compact LED ellipsoidal with sharp optics and wireless DMX control.
- Available with Warm and Cold White High CRI LED sources.
- 19° - 26° - 36° - 50° lens options.

VERSIONS

Code	CT	CRI	Lumen
MiniEclWDTU	3.100 K	93 Ra	612 lm
MiniEclWDDY	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: (19°) TU 880 lx - DY 1'037 lx @3 m
- 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: selection of static colour
- Manual colour mode: manual adjustment of dimmer and strobe
- Auto mode: built-in programs with execution speed adjustment

BODY

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

CONTROL

- Protocols: W-DMX
- DMX channels: 1 / 2 / 5 channel
- W-DMX: included, wireless solution receiver
- Display: LCD display
- Firmware upgrade:

ELECTRONICS

- Dimmer: linear 0 ~ 100% electronic dimmer
- Dimmer curves: 4 different dimming curves available
- Strobe / shutter: 1 - 25 Hz, electronic
- Operating temperature: -10° ~ +45°
- Flicker: flicker free operation
- Selectable PWM: 600 ~ 25.000 Hz

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
- Power connection: moulded IP power IN connector
- IP rating: 20
- Dimensions (WxHxD): 112x202x226 mm
- Weight: 1,5 kg

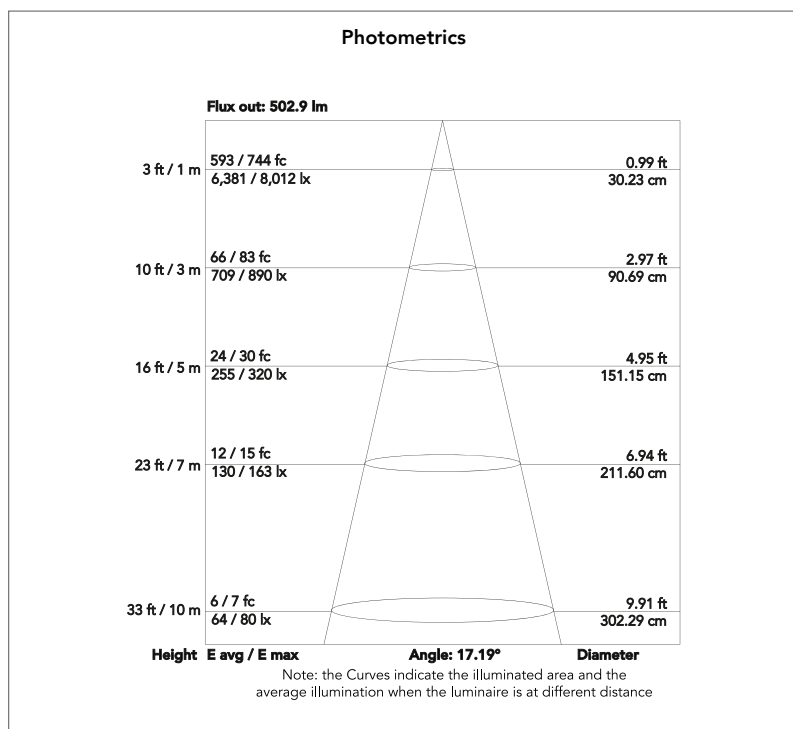
ACCESSORIES & RELATED PRODUCTS

- 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
- WDBBOX: WDMX battery transmitter, mini 5p DMX and WIFI IN, 2.4 GHz, 0.4 kg

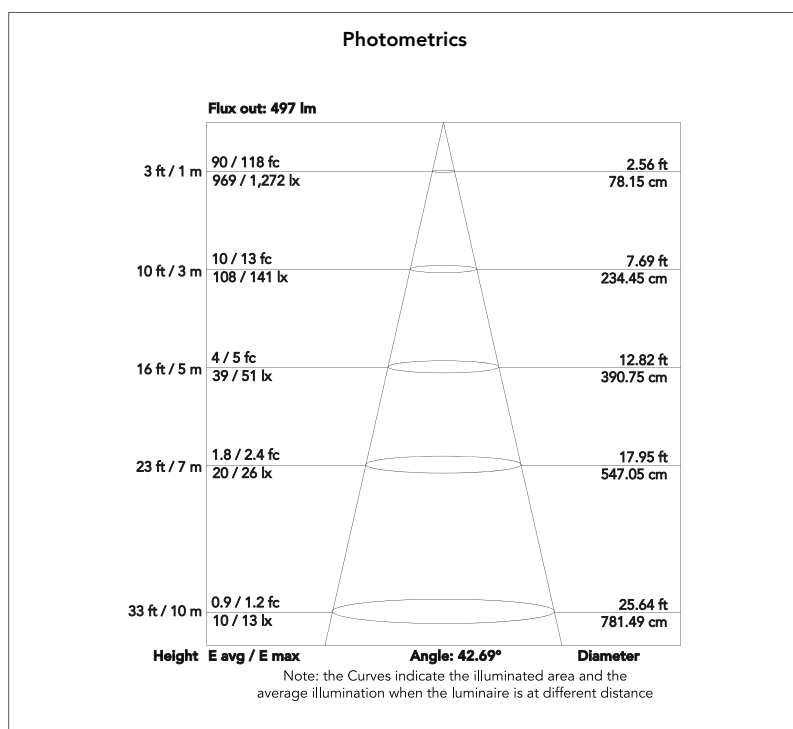
COLOUR PRESET FULL ON

Beam angle TU 19°

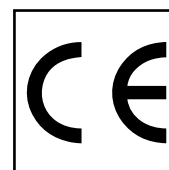
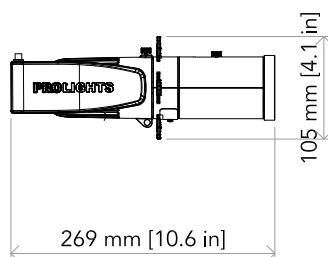
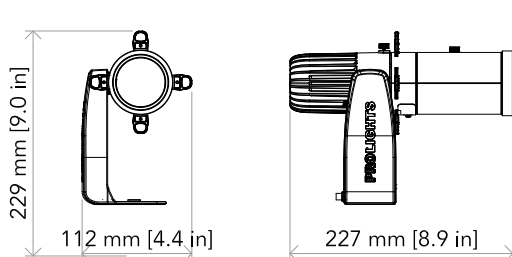


COLOUR PRESET FULL ON

Beam angle TU 50°



TECHICAL DRAWINGS



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