

# EclMiniProfile

Mini LED profile with knob-dimming



**EclMiniProfile** 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. **EclMiniProfile** 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, **EclMiniProfile** 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      | CCT     | CRI   | Lumen  |
|-----------|---------|-------|--------|
| MINIECLTU | 3.000 K | 92 Ra | 582 lm |
| MINIECLDY | 5.700 K | 80 Ra | 743 lm |

## TECHNICAL SPECIFICATION

### LIGHT SOURCE

- Source: 28W CREE LED
- CCT: (TU) 3.000 K - (DY) 5.700K
- Luminous flux: (TU) (19°) 563 lm - (26°) 554 lm - (36°) 582 lm - (50°) 552lm @full
- Luminous flux: (DY) (19°) 731 lm - (26°) 729 lm - (36°) 743 lm - (50°) 693 lm @full
- Lux: (TU) (19°) 330 lx - (26°) 180 lx - (36°) 96 lx - (50°) 51lx @5 m full
- Lux: (DY) (19°) 397 lx - (26°) 212 lx - (36°) 107 lx - (50°) 52lx @5 m full
- CRI: (TU) >92; (DY) >80
- TLCI: (TU) >90; (DY) >68
- TM30 Rf: (TU) >90; (DY) >79
- TM30 Rg: (TU) >97; (DY) >97
- Source life expectancy: > 70.000 hrs (L70B10 @Ta 25° C / 77° F)

### 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
- Manual mode: manual adjustment of dimmer and strobe

### BODY

- Body: sturdy die-cast aluminium body
- Body colour: RAL 9004

### ELECTRONICS

- Dimmer: linear 0 ~ 100%, manual knob dimmer
- Operating temperature: -20° C / +45° C (-4° F / +113° F)
- LED Control: flicker free operation

### ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz
- Max power consumption: 22W
- Power factor: >0,47

### PHYSICAL

- IP rating: 20
- Cooling: passive cooling and fan-free
- Suspension and fixing: bracket for hanging and positioning
- Power connection: moulded IP power IN connector
- Dimensions (WxHxD): 112x176x226mm
- Weight: 1kg

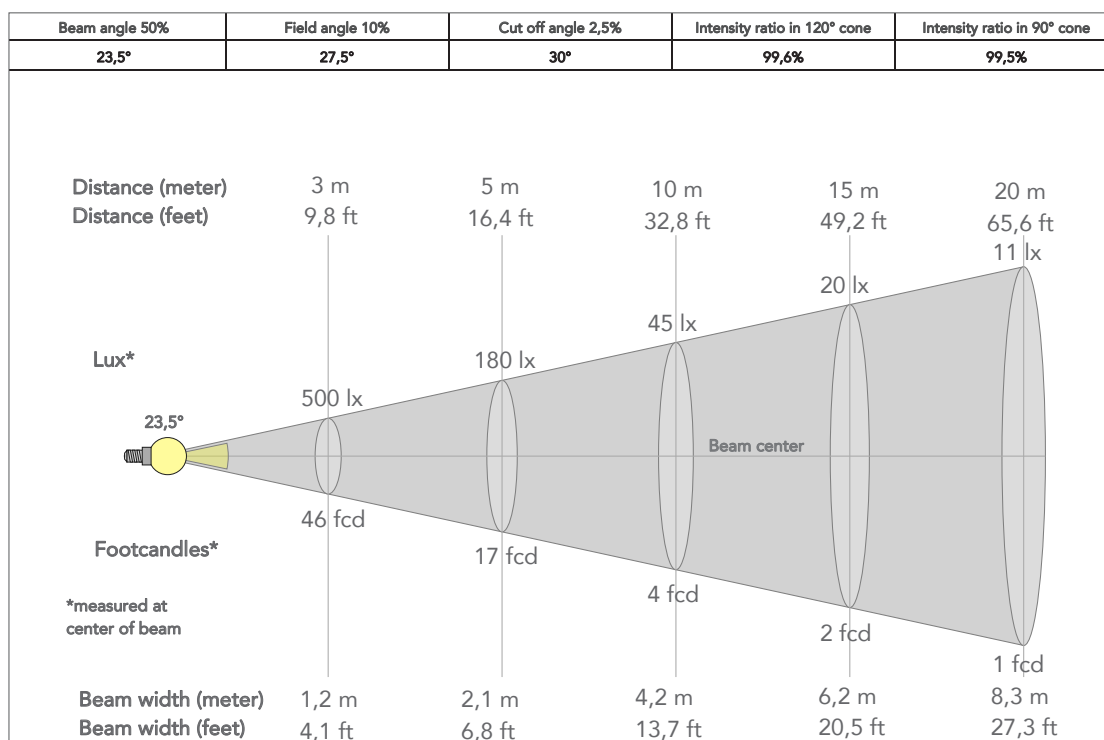
## ACCESSORIES & RELATED PRODUCTS

- C6002B Slim aluminum clamp, 200kg loading, 48-51mm tubes, M10 bolt, Black
- RSR0630B Steel security cable for hanging bodies, inox steel shackle, L=60 cm, black

- MINIECLL19/26/36/50 Optics for MINIECL profiler, gobo holder included, 19°/26°/36°/50° beam
- TRACKADA Track adaptor, max load 10Kg

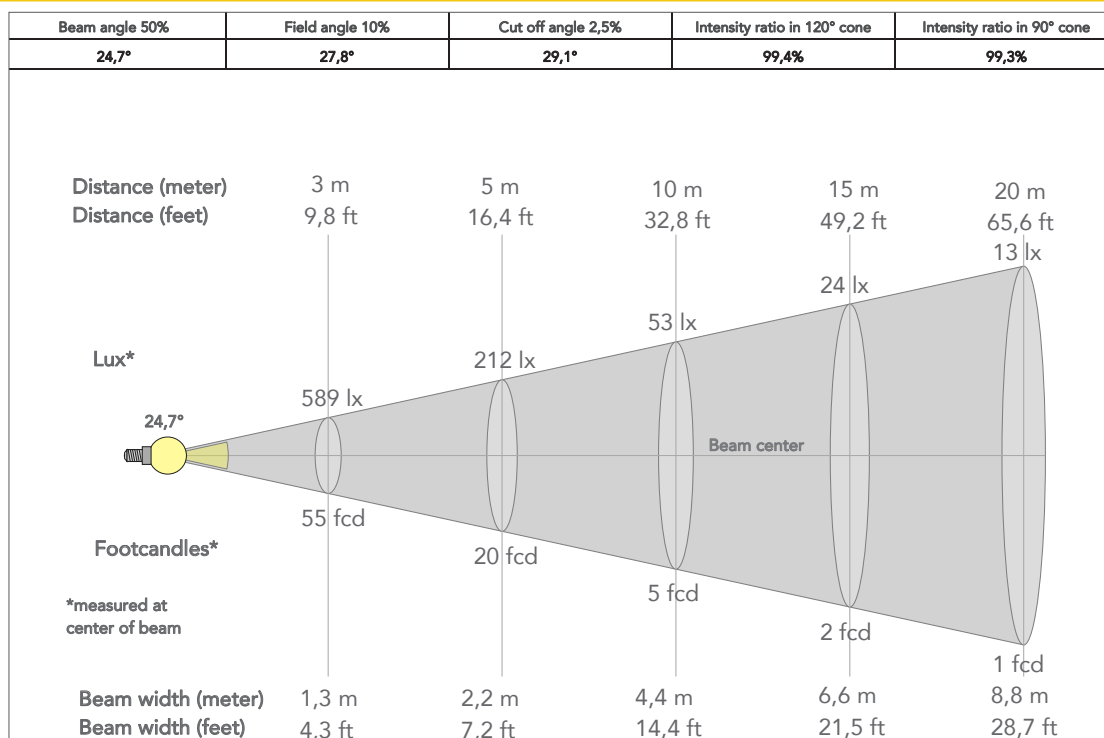
## PRESET FULL ON (TU)

Beam angle 50%: 26°

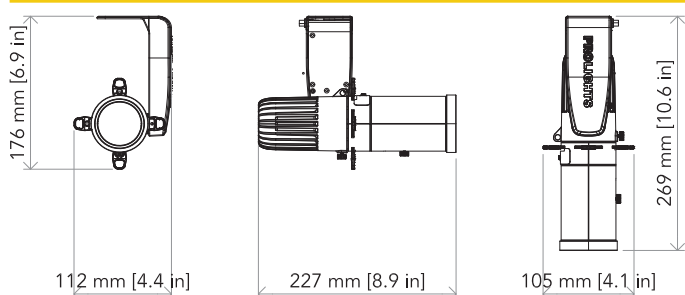


## PRESET FULL ON (DY)

Beam angle 50%: 26°



## TECHNICAL DRAWINGS



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