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# EclMiniProfile

PROLIGHTS

ORDER CODE: MINIECLDY2

## VERSIONS

| Code | CCT | CRI | Lumen |
|---|---|---|---|
| MINIECLTU | 3.000 K | 92 | 582 lm |
| MINIECLDY | 5.700 K | 80 | 743 lm |
| **MINIECLDY2** | **5.700 K** | **80** | **743 lm** |

**Source**

28W White CREE LED

**IP rating**

IP20

**Weight**

1kg / 2.2lbs

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
- Profile lens options (19° - 26° - 36° - 50°) Wash Zoom lens options (15° to 30° - 25° to 50°)

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## TECHNICAL SPECIFICATIONS

### LIGHT SOURCE

- Source: 28W White CREE LED
- Source CCT: (TU) 3.000 K - (DY) 5.700K
- Luminous flux: (TU) (19°) 563 lm - (26°) 554 lm - (36°) 582 lm - (50°) 552 @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: > 50.000 hrs (L70B10 @Ta 25° C / 77° F)

### DYNAMIC EFFECTS

- Manual mode: manual adjustment of dimmer and strobe

### GOBOS

- Fixed gobos: gobo holder Included in optics
- Gobo size: E, outer: 37,3 mm - image: 24 mm - thickness: 1,1 mm

### CONNECTIONS

- Power connection: 16 A Schuko plug

### BOX CONTENT

- 1 x MINIECL

### OPTICS

- Beam angle: optional profile lens 19° / 26° / 36° / 50° (gobo holder included) - wash zoom lens 15°-30°/ 25°-50°
- Lens type: high-quality glass lens optics

### ELECTRONICS

- Dimmer: linear 0 - 100%, manual knob dimmer

### ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz
- Max power consumption (230V): 22W
- Output (at 230V): 43 units on a single power line
- Power factor: >0,47

### PHYSICAL

- IP rating: IP20
- Cooling: fan-free with natural convection
- Housing: Sturdy die-cast aluminium body
- Finish: black (RAL 9004)
- Operating temperature: Ta -20 to +45 °C (-4 to +113 °F)
- Dimensions (WxHxD): 112x176x226mm
- Weight: 1kg

### INSTALLATION

- Suspension and fixing: bracket for hanging and floor positioning

### CERTIFICATIONS / REPORTS

- Compliance: CE, UKCA, RCM

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## ACCESSORIES & RELATED PRODUCTS



**RSR0630B**
Steel security cable for hanging bodies, inox steel shackle, L=60 cm, black



**C6002B**
Slim aluminum clamp, 200kg loading, 48-51mm tubes, M10 bolt, Black



**NAKKT3013185**
Kit for NAXTSA683 adapter, white



**NAKKT3013184**
Kit for NAXTSA682 adapter, black



**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



**ECLMINIPHDZL1540B**
15° - 40° Zoomable High definition profile lenses for Ecl Mini series, black



**ECLMINIPHDZL1020B**
10° - 20° Zoomable High definition profile lenses for Ecl Mini series, black



**ECLMINIGOBOHINDB**
Gobo holder for EclMini with manual adjustable index position system, black



**ECLMINIWASHL1530B**
Zoomable Wash Lens 15-30° for EclMini, black



**ECLMINIWASHL2550B**
Zoomable Wash Lens 25-50° for EclMini, black



**ECLMINIHSNOOTB**
Half Snoot for EclMini, black



**ECLMINIFSNOOTB**
Full Snoot for EclMini, black



**ECLMINILOUVREB**
Anti-glare louvre for EclMini, black



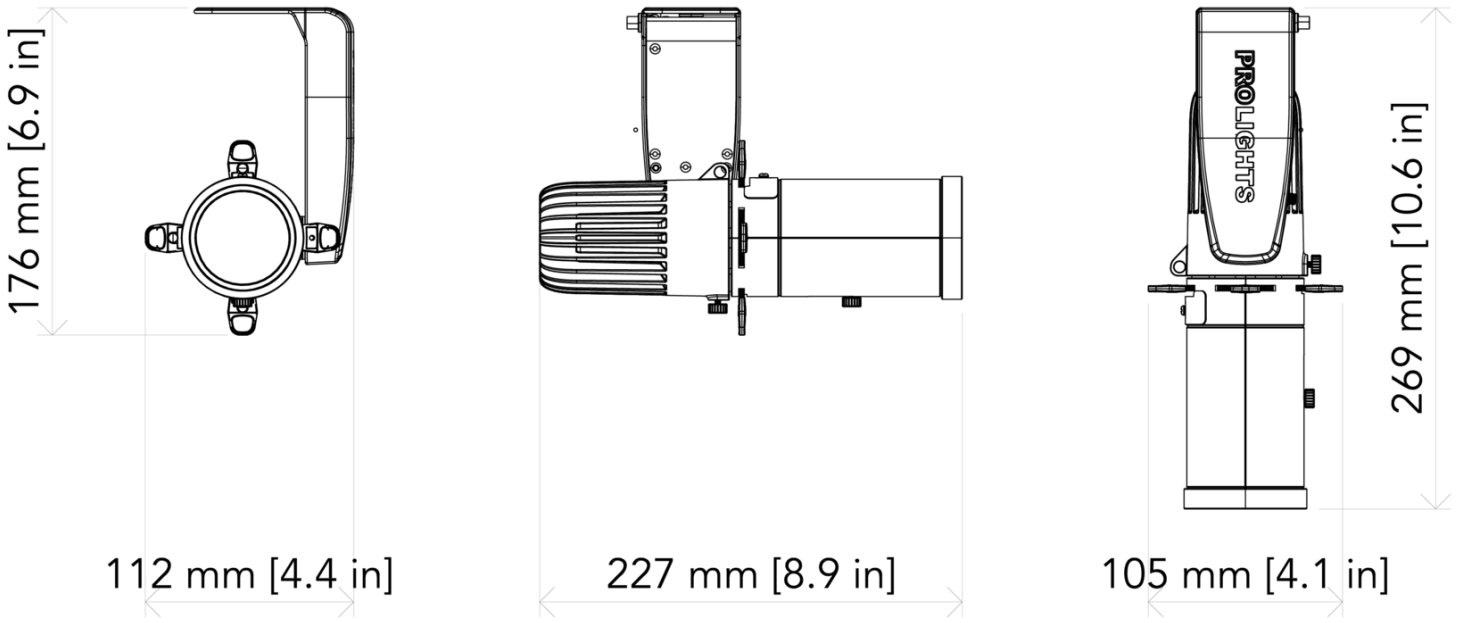
**ECLMINIBDNFFB**
Barndoor and filter frame (compatible with Wash Lenses - not compatible with Profile lenses) EclMini

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## TECHNICAL DRAWINGS




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