

EclMini CC

18W White LED gallery light, constant current. Connects to an external PSU and driver



The **EclMini** is a range of ultra-compact, low-profile LED spotlights, designed for galleries, retail or any hospitality venue. There are several control options, sources, and optics available to fit any application. The **EclMini CC** connects to an external Constant Current PSU and driver (max 500mA/36V). PROLIGHTS accessories are available or, alternatively, the use any third-party compatible components is possible, leaving to system integrators to install these spotlights in venues with their own wiring distribution and control. The **EclMini CC** includes a high-efficiency 18W white, high CRI LED source, available in 2,700K, 3,000K, 4,000K, 5,600K variants, with a wide choice of optics and accessories available, making it a multi-purpose fixture.

MAIN FEATURES

- Constant Current version, connects to an external PSU and driver (max 500 mA/36V)
- 18W High-CRI White LED available in 2,700K, 3,000K, 4,000K, 5,600K versions, black and white housing
- Multiple lens options: 19° / 26° / 36° / 50° profile or zoomable 15-30° or 25-50° wash optics

VERSIONS

Code	CCT	Housing
ECLMINICC27KB/W	2,700K	Black/White
ECLMINICC30KB/W	3,000K	Black/White
ECLMINICC40KB/W	4,000K	Black/White
ECLMINICC56KB/W	5,600K	Black/White

TECHNICAL SPECIFICATION

LIGHT SOURCE

- Source: 18W White COB LED
- Luminous flux: TBDlm
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- Lux: TBDlx
- Lux: TBDlx
- CRI: TBD
- R9: TBD
- TLCI: TBD
- TM30 Rf: TBD
- TM30 Rg: TBD
- Source life expectancy: > 50.000 hrs (L70B10 @Ta 25° C / 77° F)

OPTICS

- Zoom: (wash lens - optional) 15° ~ 30° or 25° ~ 50° - (profile lens - optional) 20° ~ 40°
- Other: 360° lens rotation - optional 360° rotating barndoors and gel frame holder
- Other: (profile lens) shutter blades lockable
- Other: (profile lens - optional) manual rotating gobo holder size E, outer: 77 mm - image: 23 mm - thickness: max 3 mm

BODY

- Hardware on-board: lockable tilt with screw
- Body: aluminium die-casting
- Body colour: RAL 9004 or RAL 9010
- Other: 1m cable included - Cable diameter range: 6 - 10 mm

ELECTRICAL

- Constant Current mains: max 500mA/36V
- Max power consumption: 18W

PHYSICAL

- Operating Temperature: -10° ~ +45°
- IP rating: 20
- Cooling: passive cooling and fan-free
- Suspension and fixing: track / hanging / ceiling installation
- Data connection: screw terminal blocks
- Dimensions (WxHxD): 103X170x103mm
- Weight: 1kg

CERTIFICATIONS / APPROVALS

- Certifications / Approvals: CE, UKCA, RCM, cTUVus, FCC

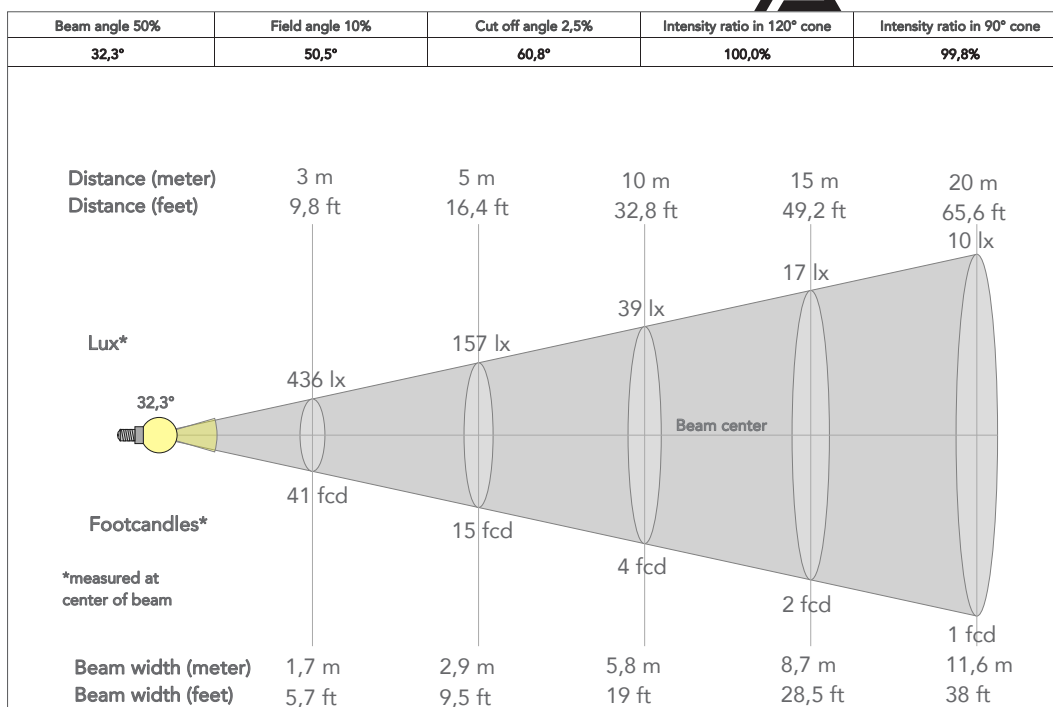
ACCESSORIES & RELATED PRODUCTS

▪ C6002B	Slim aluminum clamp, 200kg loading, 48-51mm tubes, M10 bolt, Black	▪ MINIECLTRL19/26/36/50	Optics for MINIECLTR profiler, gobo holder included, 19°/26°/36°/50° beam
▪ RSR0630B	Steel security cable for hanging bodies, inox steel shackle, L=60 cm, black	▪ ECLMINIHSNOOTB/W	Half Snoot for EclMini, black/white
▪ ECLMINIWASHL1530B/W	Zoomable Wash Lens 15-30° for EclMini, black/white	▪ ECLMINIFSNOOTB/W	Full Snoot for EclMini, black/white
▪ ECLMINIWASHL2550B/W	Zoomable Wash Lens 25-50° for EclMini, black/white	▪ ECLMINILOUVREB/W	Anti-glare louvre for EclMini, black/white
▪ MINIECLL19/26/36/50	Optics for MINIECL profiler, gobo holder included, 19°/26°/36°/50° beam	▪ ECLMINIBDNFFB/W	Barndoor and filter frame (compatible with Wash Lenses) for EclMini, black/white

PRESET FULL ON 4,000K

Beam angle 50%: 32°

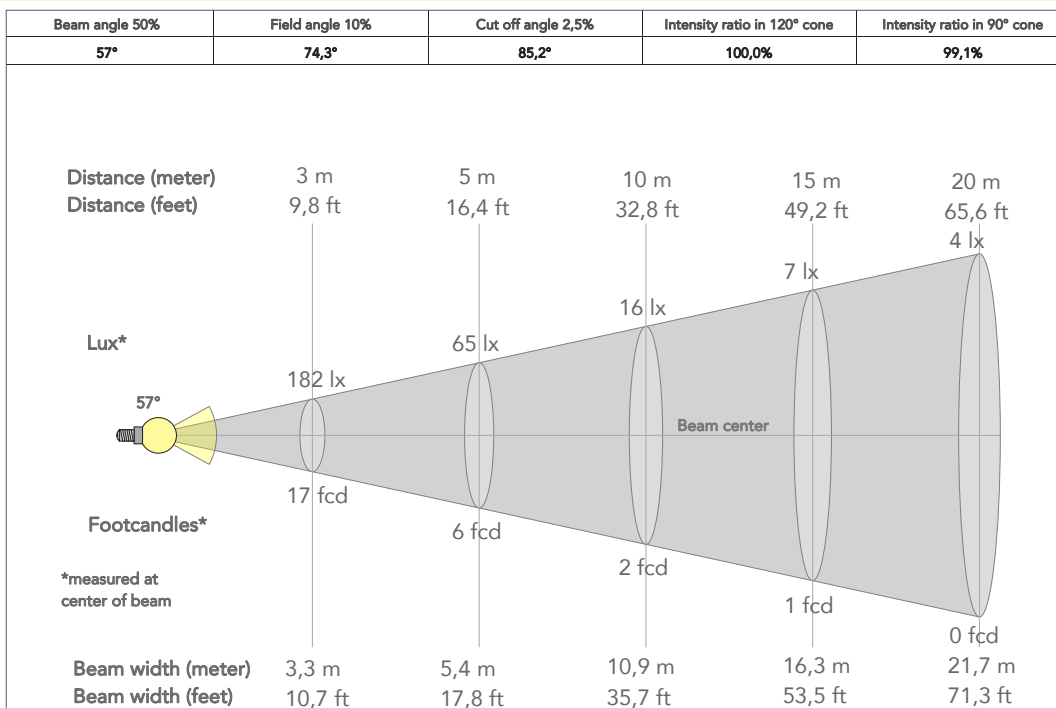
Wash lens 15° - 30°



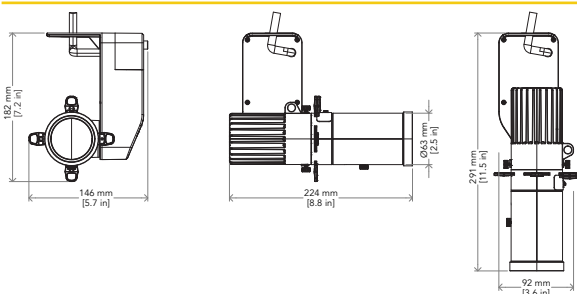
PRESET FULL ON 4,000K

Beam angle 50%: 57°

Wash Lens 25° - 50°



TECHNICAL DRAWINGS



CERTIFICATIONS / APPROVALS



Conforms to UL STD. 1573
Certified to CSA STD: C22.2 NO. 166

Visit our website
for specifications and
tech documentations

