



LEDko EXT Basic D

Introducing

• The LEDko EXT Basic has been specifically developed for applications in which there is no need for an accurate DMX control of the fixture. The LEDko EXT Basic engine is the same as of the EXT version (i.e. fixed tungsten or daylight only) and can be used on a on/off basis only (no DMX control). The LEDko EXT Basic includes a Four blade framing system with gobo holder and zoom lens system ranging from 14° to 35°, 10° to 25° or from 30° to 60° and optic 80°.

Key Features



- LED Profile Spot IP65 for permanent Outdoor installation
- Daylight COB LED



• CRI> 80 or CRI> 90



• Fixed white CCT 5.600 K



● Profile zoom from 14° to 35°, 10° to 25°, 30° to 60° and optic 80°



• Four blade framing system, each shutter blade is adjustable for radial position and angle



• Internal gobo holder



• Die-cast aluminium (Anti-Salt treatment)



Custom color on request (optional)



General			
	\sim	2050	ı

LED Source	Daylight COB LED (CRI 80 or CRI 90)	
CCT Range	Daylight COB LED (CRI 80 of CRI 90) ■ ● ● ● ■ Fixed white 5.600 K	
Color Rendition Average	CRI> 80 or CRI> 90	
Available Optics	Profile zoom from 14° to 35°, 10° to 25°, 30° to 60° and optic 80°	
Camera flicker free	Yes	
Calibrated Cob	Yes	
L80 Rating	50.000 Hours	
hours to 80% output)	30.000 Flours	
Pattern projection	Yes	
Pattern size	A or B	
Tattern Size	Gobo outside diameter= 86 mm / 3.38 in	
	Max image diameter= 64.5 mm / 2.53 in	
	Max image didirector = 04.0 mm / 2.00 m	
Electrical		
Voltage Input	90-305 V, 50/60 Hz, auto-sensing	
Power Consumption	140 W Maximum - 0.6 A at 230 V, 1.27 A at 115 V - cosφ 0.96	
Power Connection	1.5 m power cable bare ends	
Thermal		
Ambient Operating Temperatur	re -40°C - +40°C (-40°F - 104°F)	
Fan	Yes	
Control		
Control	On/Off	
Physical		
Mounting Options	Yoke	
Materials	Die-cast aluminum (Anti-Salt treatment)	
Framing System	Removable Four blade framing system, each shutter blade is adjustable for radial position and angle	
EPA	Projector front area: 32239.2 sq.mm (0.3470 sq.ft), projector side area: 160176 sq.mm (1.72404 sq.ft)	
IP Rating	IP65	
Color Options	Black (standard), custom color on request (optional)	
Optics		
BC10029A002	Profile Zoom 10°-25°	
BC10029A000	Profile Zoom 14°-35°	
BC10029A004	Profile Zoom 30°-60°	
3C10029A005	Lens Tube Profile 80°	

Removable four blade framing system with gobo holder (included)

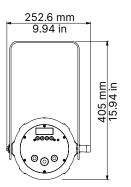
Frame Holder

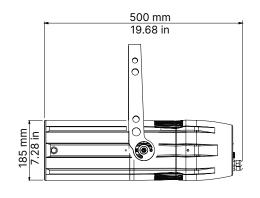


BC100028A000 BC10029A003

3

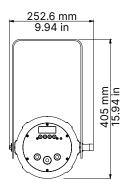
LEDko EXT 80° Optic

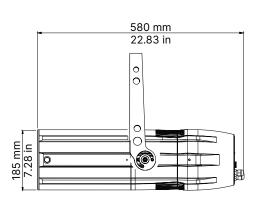




Length	Width	Height	Weight
500 mm 19.68 in	252.6 mm 9.94 in	185 mm 7.28 in	12.1 Kg 26.6lbs
		With bracket: 405 mm 15.94 in	

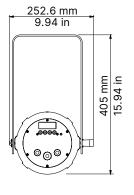
LEDko EXT 30°-60° Zoom

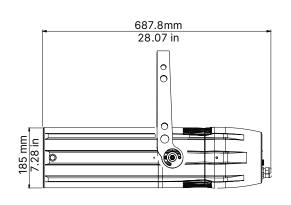




Length	Width	Height	Weight
580 mm 22.83 in	252.6 mm 9.94 in	185 mm 7.28 in	12.6 Kg 27.7 lbs
22.00 111	0.04 111		-
		With	
		bracket:	
		405 mm	
		15.94 in	

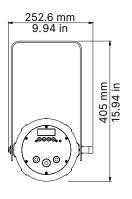
LEDko EXT 14°-35° Zoom

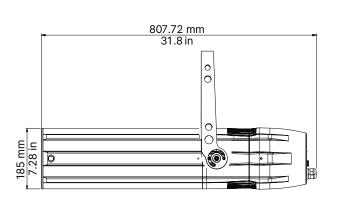




Length	Width	Height	Weight
687.8 mm 27.07 in	252.6 mm 9.94 in	185 mm 7.28 in	14 Kg 30.8 lbs
		With bracket: 405 mm 15.94 in	

LEDko EXT 10°-25° Zoom





Length	Width	Height	Weight
807.7 mm 31.8 in	252.6 mm 9.94 in	185 mm 7.28 in	15 Kg 33.1 lbs
		With bracket: 405 mm 15.94 in	-



Architectural Outdoor - Antico Caseificio Tricolore, Italy

Product	LEDko EXT Basic D	
CCT	5.600K	
CRI	>90	
Version	Black 15°-40°	
Installation	Cacciavillani Srl	

• Coemar Lighting S.r.l.

Via Carpenedolo, 90 46043, Castiglione delle Stiviere (MN) – Italy

P. +39 0376 1514412 M1. info@coemar.com M2. service@coemar.com W. coemar.com

P.iva - C.f. 02415330204





