LEDko EXT Basic D

Product code: F124F001A (CRI 80) F124D001A (CRI 90)

Last update: 16/07/2024



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	• CRI> 80 or CRI> 90
ССТ	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
AL	• Die-cast aluminium (Anti-Salt treatment)
	Custom color on request (optional)

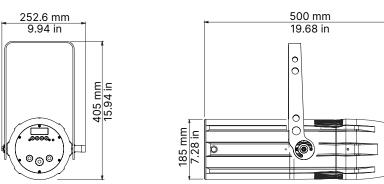


General

LED Source	Daylight COB LED (CRI 80 or CRI 90)
CCT Range	• • • • Fixed white 5.600 K
Color Rendition Average	CRI> 80 or CRI> 90
Light efficiency	Profile Zoom 10°-25°
Light enhereitey	Zoom min: 7543 lm, Zoom med: 8080 lm, Zoom max: 6925 lm
	Profile Zoom 14°-35°
	Zoom min: 6226 lm, Zoom med: 7075 lm, Zoom max: 7268 lm
	Profile Zoom 30°-60°
	Zoom min: 7525 lm, Zoom med: 7619 lm, Zoom max: 7601 lm
	Lens Tube Profile 80°
	7694 lm
Available Optics	Profile zoom from 10° to 25°, 14° to 35°, 30° to 60° and optic 80°
Camera flicker free	Yes
Calibrated Cob	Yes
L80 Rating	50.000 Hours
hours to 80% output)	
Pattern projection	Yes
Pattern size	A or B
	Gobo outside diameter= 86 mm / 3.38 in
	Max image diameter= 64.5 mm / 2.53 in
]	
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
The same of	
Thermal	
Ambient Operating Temperature	
● Fan	Yes
Control	
	On/Off
Control	
Control	
Control Physical	
Physical	
Physical Mounting Options	Yoke
Physical Mounting Options	Die-cast aluminum (Anti-Salt treatment)
Physical Mounting Options Materials	Die-cast aluminum (Anti-Salt treatment) Removable Four blade framing system, each shutter blade is adjustable for radial position and angle
Physical Mounting Options Materials Framing System	Die-cast aluminum (Anti-Salt treatment)
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Physical Mounting Options Materials Framing System EPA IP Rating Color Options Optics 3C10029A002 3C10029A000	Die-cast aluminum (Anti-Salt treatment) Removable Four blade framing system, each shutter blade is adjustable for radial position and angle Projector front area: 32239.2 sq.mm (0.3470 sq.ft), projector side area: 160176 sq.mm (1.72404 sq.ft) IP65 Black (standard), custom color on request (optional) Profile Zoom 10°-25°
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Physical Mounting Options Materials Framing System EPA IP Rating Color Options Optics BC10029A002 BC10029A004	Die-cast aluminum (Anti-Salt treatment) Removable Four blade framing system, each shutter blade is adjustable for radial position and angle Projector front area: 32239.2 sq.mm (0.3470 sq.ft), projector side area: 160176 sq.mm (1.72404 sq.ft) IP65 Black (standard), custom color on request (optional) Profile Zoom 10°-25° Profile Zoom 14°-35° Profile Zoom 30°-60°
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LEDko EXT 80° Optic



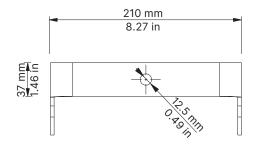
Length	Width	Height	Weight
500 mm 19.68 in	252.6 mm 9.94 in	185 mm 7.28 in	12.1 Kg 26.6lbs
		With bracket: 405 mm 15.94 in	-

LEDko EXT 30°-60° Zoom	
<u>252.6 mm</u>	580 mm
9.94 in	22.83 in
405 mm	185 mm
15.94 in	7.28 in

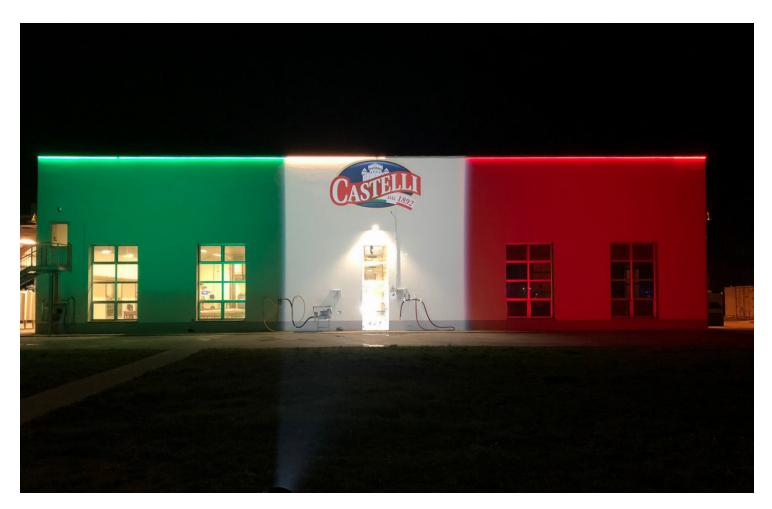
Length	Width	Height	Weight
580 mm 22.83 in	252.6 mm 9.94 in	185 mm 7.28 in	12.6 Kg 27.7 lbs
		With bracket: 405 mm 15.94 in	

687.8mm 28.07 in	687.8 mm 27.07 in	252.6 mm 9.94 in	185 mm 7.28 in	14 Kg 30.8 lbs
				30.6 105
			With bracket: 405 mm 15.94 in	
				405 mm 15.94 in

LEDko EXT 10°-25° Zoom		Length	Width	Height	Weight
252.6 mm 9.94 in	807.72 mm 31.8 in	807.7 mm 31.8 in	252.6 mm 9.94 in	185 mm 7.28 in	15 Kg 33.1 lbs
15.94 in	0			With bracket: 405 mm 15.94 in	-
	185 mm				







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.

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Coemar reserves the right to change specifications without prior notice. Last Update: 16 July 2024 - vrs. 3.6

