## **ECO Spot C40E LED Gobo Projector**

Compact LED Gobo Projector for mid level Brightness and Image sizes.

- Strongest compact ECO Spot model.
- Interchangeable Projection Lenses for a wide range of applications.
- Takes metal and glass Gobos up to Full Color.
   No film gobos.
- Integrated, switchable Gobo Rotator.
- Universal yoke/stand-foot allows for Standalone or Truss mounting.
- Compact, full Aluminum Housing.
- Wide power Range.



### **SPECIFICATIONS:**

Item Number: ES-C40E

**Line Voltage:** 100-240V, 277V, 50/60Hz, 0.18A, 50W

Dimmable: No, interior and plus models are dimmable

Lamp Type: LED 40W
Rated Bulb Life: 40,000 Hours
Color Temperature (Kelvin): 6,000k +/-500k

**Effective Luminous Flux:** 2,400lm (LED rated 3000lm)

Available Projection Lenses: Narrow: f=140mm/10°, Semi-Narrow: f=100mm/15°,

Medium: f=70mm/20°, Wide: f-50mm/25°, Ultra Wide f=28mm/45° (max. Gobo ID: 25mm)

Gobo Dimensions: OD37.5mm, ID25mm (with provided adapter) or

ID=Image Diameter
OD=Outer Diameter
OD52.8mm, ID25mm

**Recommended max. ID:** text ID25mm / standard ID27mm / patterns ID32mm

Gobo Types: Glass or Metal, NO Film material

**PROJECTION RANGE** (typical range with Narrow lens)

**Dim environment:**- up to 40 feet
- up to 70 feet **Dark environment:**- up to 150 feet

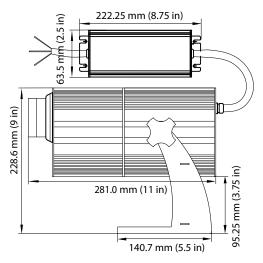


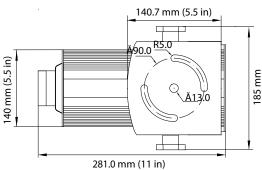
# **ECO Spot C40E LED Gobo Projector**

### Typ. total length including the projection lens:

Narrow: f=140mm/10°: 323.85mm (12.75in)
Semi-Narrow: f=100mm/15° 304.8mm (12in)
Medium: f=70mm/20°: 281mm (11in)
Wide: f=50mm/25°: 281mm (11in)
Ultra Wide: f=28mm/45°: 273.05mm (10.75in)

Projector Weight: 8 lbs





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Model	Color	Lens	Beam	Effective	CD	Value	3	6	9	12	P 15					E IN F 42	FEET (	-,	112	136	200	300
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ES-C40 ES-C40E ES-C40+ E-Size ID=25mm	6000k +/- 500k	(10°)	0.18	1648	64,800	Brightn.(fc)			800	450	288	162	113	72	50	37	16	8	5	4	2	
		100mm (15°)	0.26	2254	42,480	Size (ft)		1.6	2.3	3.1	3.9	5.2	6.2	7.8	9.4	11	17	23	29			
						Brightn.(fc)		1180	524	295	189	106	74	47	33	24	10	5	3			
		70mm (20°)	0.35	2354	24,480	Size (ft)	1.1	2.1	3.2	4.2	5.3	7.0	8.4	10.5	12.6	14.7	22.4	30.8			_//	
						Brightn.(fc)	2720	680	302	170	109	61	43	27	19	14	6	3				
		50mm (25°)	0.45	3090	19,440	Size (ft)	1.4 2160	2.7 540	4.1	5.4 135	6.8	9.0 49	11	14	16	19	29	40	GC	סטו	our	ce
		28mm* (45°)	0.88	3501	5,760	Brightn.(fc) Size (ft)	2.6	5.3	7.9	10.6	86 13.2	17.6	34 21.1	26.4	15 31.7	37.0	3 14 4 V ID		Custon	Gobos and I	rojection So	olutions
						Brightn.(fc)	640	160	7.9	40	26	14	10	6	4	37.0	MAX ID	For this				
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#### **PACKAGE CONTENTS**

Power Cord • Test Gobo • Spare Gobo Retaining Ring • Integrated Gobo Mounts • User Manual

Questions? Call us! 1-831-431-8800

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