GoLine 80 High Power LED Line Projector

Projects a thick, permanent floor line that eliminates the need for maintenance required by floor tape and paint lines.

- Designed for Industrial Environments
- Wide power range
- Wide temperature range
- Maintenance free, no fans or motors
- Adjustable line length option



SPECIFICATIONS:

Product Warranty:

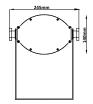
Item Codes:

item codes.	GEBU Yellow, GEBU Green, GEBU Blue, GEBU Hea, GEBU Orange								
Power Supply:	100-240/277VAC, 50/60Hz (Volt.Renge: 90-305VAC, 48-63Hz; 127-431VDC)								
Power Draw:	80W, 0.7A/115V, 0.3/277V								
Inrush Current:	COLD START 75A (t	ak) at 230VAC per NEMA 410							
Units per Breaker:	20A Type C: 11 units, 16A Type C: 9 units								
Power Cord:	Length: 72" (1.8m), Plug: Nema 5-15 (cord is interchangeable)								
Control Input Signals:	1-10V, 10-100K0hm, PWM, Dry Switch (for on/off or dimming)								
Environmental Rating:	Driver: IP67, Proje	ector: IP65							
Safety Standards:	EC: EN IEC 60598-1:2021, N IEC 60598-2-1:2021, Driver: UL E334687								
Driver:	Meanwell HLG or MOSO								
Temperature Range:	-13°F to 104°F (-25°C to 50°C)								
Lamp Type:	80W LED, multiple	colors							
Rated Life:	LED: 35,000h (L70*), Driver: 192,000h (*L70- the time to 30% brightness loss)								
Projection Colors:	Yellow, Green, Red (colors are pre-col	d, Blue,Orange nfigured and not interd	changeable)						
Line Width:	75 to 125mm depending on projection distance								
Projection Lenses:	53° (1:0.93 throw	ratio) 73° (1:1.4 thro	ow ratio) 90° (1:186 throw ratio)						
Typ.projection range	Bright Env.	Average Env.	Dim. Env.						
Typ.Usable Line Length:	8.5m	11m	18m						
At typ. distance (dep. on lens)	4.6/6.3/9m	6/10/12m	9.7/13/19m						
Line Length Adjustment	Yes, with optional blinders (the min.lenght is approx. 30% of full line lenght								

GL-90 Vellow, GL-90 Green, GL-90 Blue, GL-90 Bed, GL-90 Orenne

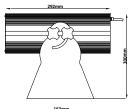
2 years from date of purchase

DIMENSIONS AND WEIGHT



Overall Dimensions:

Length: 292mm Width: 246mm Weight: 5.3Kg





P	тон	OM	ET	RICS

Model Gobo	Lens	Beam Mult	Value	Projection Distance in meters (mt)											
				2,75	3,66	4,575	6,1	7,32	9,15	11	11,9	14	15,9	18,3	20,1
80 Yellow 7 and	53°	0,93	Size (mt)	2,56	3,42	4,27	5,67	6,80	8,51	10,22	10,98	13,12	14,64	17,08	18,61
			Brightn(lux)	7380,00	4151,25	2658,05	1493,20	1039,77	664,51	461,25	390,89	281,44	218,90	164,17	140,72
	700	1,4	Size (mt)	3,84	5,12	6,41	8,54	10,25	12,81	15,37	18,65	19,84	22,20	25,62	28,18
	73°		Brightn(lux)	6930,00	3896,18	2493,55	1402,62	976,64	623,39	436,37	374,03	270,13	207,80	155,85	124,68
	90°	1,86	Size (mt)	5,09	6,80	8,51	11,35	13,73	17,08	20,44	22,27	28,23	29,59	34,18	37,52
			Brightn(lux)	5580,00	3130,00	2000,00	1130,00	780,00	500,00	350,00	300,00	210,00	170,00	130,00	100,00
GoLine 150 Yellow and Green	53°	3° 0,93	Size (mt)	2,56	3,42	4,27	5,67	6,80	8,51	10,22	10,98	13,12	14,64	17,08	18,61
			Brightn(lux)	10220,00	5750,67	3676,46	2072,20	1434,60	919,62	637,60	545,64	392,37	306,54	232,97	190,05
	73°	1,4	Size (mt)	3,84	5,12	8,41	8,54	10,25	12,81	15,37	16,65	19,64	22,20	25,62	28,18
			Brightn(lux)	8840,00	4861,22	3111,18	1750,04	1218,54	777,79	537,97	460,20	330,56	259,26	194,45	162,04
	90°	1,86	Size (mt)	5,09	6,80	8,51	11,35	13,73	17,08	20,44	22,27	28,23	29,59	34,18	37,52
			Christman (t. 111)	7000.00	40.47.90	2501.20	4.450.04	1011 00	047.04	AEO 20	202.52	222.02	245.04	4.00 44	195.79

Extreme brightness for extremely bright environments, extremely bright production environments

Very high brightness for very bright environments, such as very bright production floor.

The most common brightness bracket for regular production floors and modern warehouses.

Sufficient brightness for bright and medium bright warehouses.

Sufficient brightness for dim warehouses and facilities.