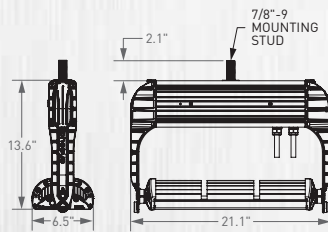


COMMERCIAL/INDUSTRIAL

LUXOR SERIES

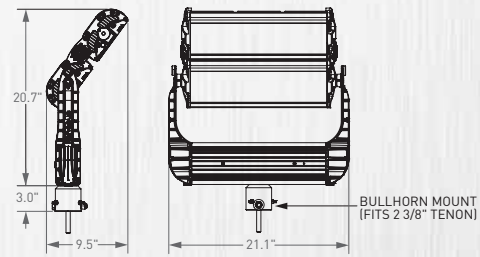


MOUNTING OPTIONS & DIMENSIONS (Weights shown may vary with mounting options)



LUXOR 190

With Center Stud Mount (CS). Weight: 18lbs



LUXOR 300

With Bullhorn Mount (BH). Weight: 31lbs

LIGHTING SOLUTIONS THAT OUTSHINE ALL OTHERS. 

▶ 315.579.2873 ▶ EphesusLighting.com

LUXOR SERIES


The Luxor Series was designed to create brighter and safer outdoor spaces. Constructed of heavy-duty anodized aluminum for water and corrosion resistance, this dimmable¹ LED solution outperforms all other conventional lighting in even the most challenging outdoor environments and extreme heights. When your area lighting requirements call for secure, attention-getting outdoor illumination, this is the LED solution for the job.

	LUXOR 190	LUXOR 300
Lumen Output ²	18,180	32,674
System Watts	183	297
Efficacy	99	110
Input Voltage ³	VL:120-277VAC VH: 277-480VAC	VL:120-277VAC VH: 277-480VAC
Power Factor	>0.94	>0.94
CRI	>70	>70
CCT	5600K	5600K
EPA (aimed down) ⁴	0.86 ft ²	1.79 ft ²
EPA (aimed flat vertically) ⁴	1.74 ft ²	2.67 ft ²
Operating Temp	-40°C to 65°C	-40°C to 65°C
L70 Hours	>225,000 hours	>225,000 hours
IP Rating	IP66	IP66
Warranty	10 Years	10 Years

ILLUMINATION TABLES ⁵

LUXOR 190 - Illumination at a Distance (FC)						LUXOR 300 - Illumination at a Distance (FC)					
Height	5	5N	5W	5EL	5EW	Height	5	5N	5W	5EL	5EW
20 FT	16	256	123	97	58	20 FT	26	420	201	159	95
30 FT	7	114	54	43	26	30 FT	12	187	89	71	42
40 FT	4	64	31	24	15	40 FT	7	105	50	40	24
50 FT	2	41	20	15	9	50 FT	4	67	32	25	15
60 FT	2	29	13	11	7	60 FT	3	47	22	18	11
70 FT	1	21	10	8	5	70 FT	2	34	16	13	8
						80 FT	2	26	13	10	6
						90 FT	1	21	10	8	5
						100 FT	1	17	8	6	4

STANDARD PRODUCTS, OPTIONS AND ORDERING LOGIC

Model	Product Code	Mounting	STANDARD PRODUCT							
			Leds	Drive Current	Optics/Photometry	Voltage	CCT	Cabling	Accessories	Lens Material
Luxor 190	VI	BH	64	900	5	VL	56	N02	N	G
Luxor 300	VI	BH	128	750	5	VL	56	N02	N	G
	VI	BH					56			
Available Options		BH (Bullhorn)	64 128	750 900	5 5N 5W 5EL 5EW	VL VH	56	N (No plug, ##=Cable length in feet)	N (None)	G (Glass) S (Solite)

- Notes
- 0-10 volt dimming is a standard feature on all models unless otherwise specified.
 - The specifications listed were obtained under optimal testing conditions. Changes in options, features and conditions may result in slightly different performance specifications among fixtures.
 - VL: 120-430VDC VH: 350-600VDC
 - If aiming orientation is uncertain, design with "worst case" value. Contact Ephesus for more information.
 - Data based on a single luminaire at height shown.

LIGHTING SOLUTIONS THAT OUTSHINE ALL OTHERS . 

Representante
 Bosque de Duraznos #69 - Torre B 1107-A
 Col. Bosques de las Lomas, México DF. 11700
 Tel: +52 55 5251 2008
 ventas@bhpenergy.mx / www.bhpenergy.mx
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