

SCENA S

THE CLASSIC PROJECTOR

SCENA S is a distinct evolution in comparison with other theater lights in its category, offering operating features suitable for even the most demanding applications.



SCENA S 2000

BOX SIZE (LxHxD)	WEIGHT	PACKAGING
51 x 30 x 39 cm 20.1" x 11.8" x 15.4"	9 Kg 19.8 lbs	2 units each carton box

SCENA S 650/1000

BOX SIZE (LxHxD)	WEIGHT	PACKAGING
61 x 25 x 44 cm 24" x 9.8" x 17.3"	11 Kg 24.3 lbs	Carton box

SCENA S 300/500

BOX SIZE (LxHxD)	WEIGHT	PACKAGING
51 x 43 x 40 cm 20.1" x 16.9" x 15.7"	16 Kg 35.3 lbs	4 units each carton box

SCENA S 2000
FR - LENS FRESNEL - 03.TS013.F
PC - LENS ANTIHALO - 03.TS013.A

SCENA S 650/1000
FR - LENS FRESNEL - 03.TS012.F
PC - LENS ANTIHALO - 03.TS012.A

SCENA S 300/500
FR - LENS FRESNEL - 03.TS011.F
PC - LENS ANTIHALO - 03.TS011.A



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SCENA S 2000

OPTICAL GROUP

- Ø200mm PC lens or Fresnel lens
- Focal adjustment with endless screws, giving precision movement on a triple track
- Spherical reflector in polished and treated 99.9% aluminium

LAMP HOLDER

- GY16

POWER SUPPLY

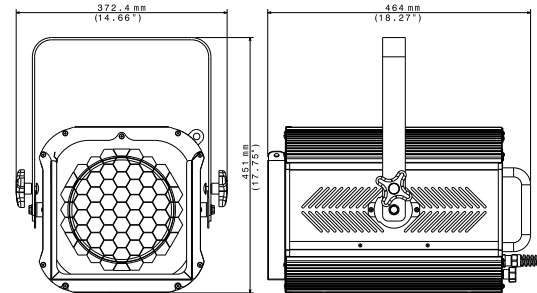
- Range 220-240Vac 50-60 Hz

OPERATING TEMPERATURE

- 10° / 40°

PHYSICAL

- IP20
- Extremely strong housing with aluminium edge profiles.
- Yoke with round flange + clutch system
- Front and rear safety hooks.
- Easy lens access for dismantling and cleaning
- Weight: 7.5 kg (16.5 lbs)
- Finishing: Black



PHOTOMETRIC DATA

	mt 5 ft 16.40	mt 10 ft 32.81	mt 15 ft 49.21	mt 20 ft 65.62	mt 25 ft 82.02
SCENA S 2000 PC					
lux center (lx)	11200	2800	1244	700	448
foot candles (fc)	1040,89	260,22	115,65	65,06	41,46
diameter (cm)	0,79	1,57	2,36	3,15	3,94
diameter (ft)	2,58	5,16	7,75	10,33	12,91
BEAM ANGLE 9°					
lux center (lx)	910	228	101	57	36
foot candles (fc)	84,57	21,14	9,40	5,29	3,38
diameter (cm)	4,66	9,33	13,99	18,65	23,32
diameter (ft)	15,30	30,60	45,90	61,19	76,49
BEAM ANGLE 50°					
SCENA S 2000 FR"					
lux center (lx)	7600	1900	844	475	304
foot candles (fc)	706,32	176,58	78,48	44,14	28,25
diameter (cm)	0,87	1,75	2,62	3,50	4,37
diameter (ft)	2,87	5,74	8,61	11,48	14,35
BEAM ANGLE 10°					
lux center (lx)	800	200	89	50	32
foot candles (fc)	74,35	18,59	8,26	4,65	2,97
diameter (cm)	5,21	10,41	15,62	20,82	26,03
diameter (ft)	17,08	34,16	51,24	68,31	85,39

SCENA S 650/1000

OPTICAL GROUP

- Ø150mm PC lens or Fresnel lens
- Focal adjustment with endless screws, giving precision movement on a triple track
- Spherical reflector in polished and treated 99.9% aluminium

LAMP HOLDER

- GX9.5

POWER SUPPLY

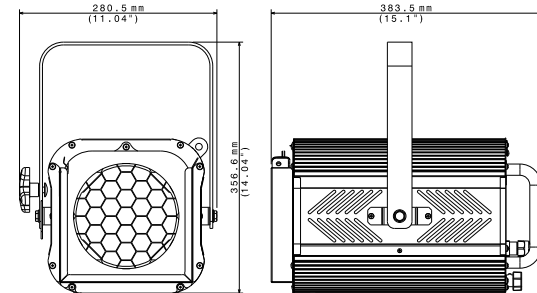
- Range 220-240Vac 50-60 Hz

OPERATING TEMPERATURE

- 10° / 40°

PHYSICAL

- IP20
- Extremely strong housing with aluminium edge profiles.
- Yoke with round flange + clutch system
- Front and rear safety hooks
- Easy lens access for dismantling and cleaning
- Weight: 4 kg (8.8 lbs)
- Finishing: Black



PHOTOMETRIC DATA

	mt 5 ft 16.40	mt 10 ft 32.81	mt 15 ft 49.21	mt 20 ft 65.62	mt 25 ft 82.02
SCENA S 1000 PC					
lux center (lx)	5250	1313	583	328	210
foot candles (fc)	487,92	121,98	54,21	30,49	19,52
diameter (cm)	0,87	1,75	2,62	3,50	4,37
diameter (ft)	2,87	5,74	8,61	11,48	14,35
BEAM ANGLE 10°					
lux center (lx)	390	98	43	24	16
foot candles (fc)	36,25	9,06	4,03	2,27	1,45
diameter (cm)	6,25	12,50	18,75	24,99	31,24
diameter (ft)	20,50	41,00	61,50	82,00	102,50
BEAM ANGLE 64°					
SCENA S 1000 FR					
lux center (lx)	4660	1165	518	291	186
foot candles (fc)	433,09	108,27	48,12	27,07	17,32
diameter (cm)	1,14	2,28	3,42	4,56	5,70
diameter (ft)	3,74	7,48	11,21	14,95	18,69
BEAM ANGLE 13°					
lux center (lx)	500	125	56	31	20
foot candles (fc)	46,47	11,62	5,16	2,90	1,86
diameter (cm)	5,32	10,63	15,95	21,27	26,59
diameter (ft)	17,44	34,89	52,33	69,78	87,22

SCENA S 300/500

OPTICAL GROUP

- Ø120mm PC lens or Fresnel lens
- Focal adjustment with endless screws, giving precision movement on a triple track
- Spherical reflector in polished and treated 99.9% aluminium

LAMP HOLDER

- GY9.5

POWER SUPPLY

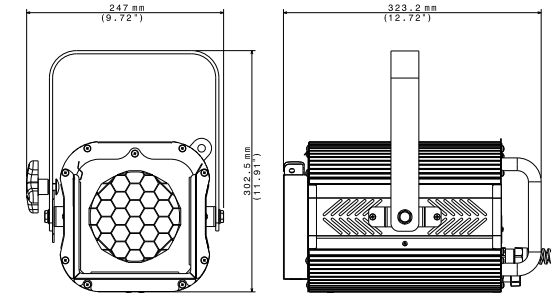
- Range 220-240Vac 50-60 Hz

OPERATING TEMPERATURE

- 10° / 40°

PHYSICAL

- IP20
- Extremely strong housing with aluminium edge profiles.
- Yoke with round flange + clutch system
- Front and rear safety hooks
- Easy lens access for dismantling and cleaning
- Weight: 3 kg (6.6 lbs)
- Finishing: Black



PHOTOMETRIC DATA

	mt 2 ft 6.56	mt 4 ft 13.12	mt 6 ft 19.68	mt 8 ft 26.25	mt 10 ft 32.81
SCENA S 500 PC					
lux center (lx)	2720	680	302	170	109
foot candles (fc)	252,79	63,20	28,09	15,80	10,11
diameter (cm)	0,96	1,93	2,89	3,85	4,81
diameter (ft)	3,16	6,32	9,48	12,64	15,80
BEAM ANGLE 10°					
lux center (lx)	260	65	29	16	10
foot candles (fc)	24,16	6,04	2,68	1,51	0,97
diameter (cm)	5,32	10,63	15,95	21,27	26,59
diameter (ft)	17,44	34,89	52,33	69,78	87,22
BEAM ANGLE 64°					
SCENA S 500 FR					
lux center (lx)	1700	425	189	106	68
foot candles (fc)	157,99	39,50	17,55	9,87	6,32
diameter (cm)	1,05	2,10	3,15	4,20	5,26
diameter (ft)	3,45	6,90	10,34	13,79	17,24
BEAM ANGLE 12°					
lux center (lx)	380	95	42	24	15
foot candles (fc)	35,32	8,83	3,92	2,21	1,41
diameter (cm)	4,99	9,97	14,96	19,94	24,93
diameter (ft)	16,36	32,71	49,07	65,43	81,79