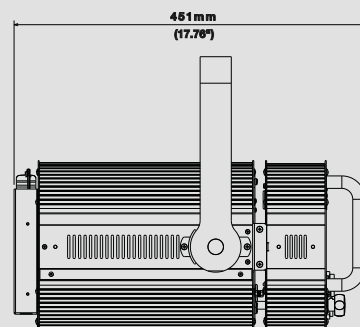
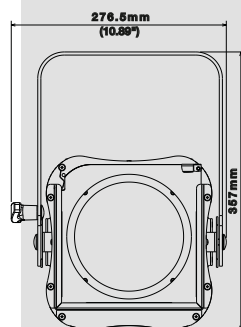
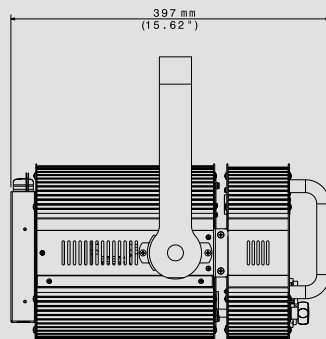
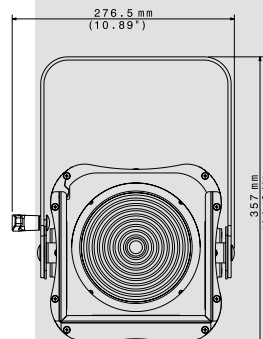


SCENA LED 200



THE THEATRE WHITE LED
PROJECTOR AVAILABLE WITH
FRESNEL OR ANTIHALO LENS



FEATURES



OPTIONALS

MOTORIZED ZOOM VERSION - ON DEMAND

CERTIFICATIONS



CODES

SCENA LED 200 - FRESNEL LENS

3200 K - 03.TS046.46.F
4000 K - 03.TS048.46.F
5600 K - 03.TS064.46.F

SCENA LED 200 - PC - ANTIHALO LENS

3200 K - 03.TS046.46.A
4000 K - 03.TS048.46.A
5600 K - 03.TS064.46.A



TECHNICAL DATA

- OUTPUT
- Single high-power White 3200 K LED
 - CRI > 95
 - Also available with 4000K and 5600K LEDs
 - LED lifespan: 50,000 hours (70% lumen output)

- OPTICAL GROUP
- Ø 150 mm Fresnel lens or Antihalo (PC) lens
 - Linear zoom
 - 6.5° - 70° with Frensel lens
 - 6.4° - 64° with PC lens

- CONTROL
- DMX 512 / RDM or Manual control
 - Multi-function 4-digit 7-segment LED display + 4 soft keys
 - Internal operating system updatable via DTS dongle firmware uploader

- DMX
- 4 DMX channels (default)
 - 1 DMX channel
 - “Fine” mode

- POWER SUPPLY
- Electronic full-range 100-240Vac 50-60 Hz;
 - Power consumption: 200 W max
 - Power Factor: PF >0.94

- CONNECTIONS
- Power supply: PowerCON TRUE1 In/Out panel connectors
 - DMX: XLR 5-pole In/Out panel connectors

- INTERNAL SAFETY DEVICES
- Overvoltage and overtemperature circuits protection

OPERATING TEMPERATURE
-10° / 40° C

- PHYSICAL
- IP20
 - Weight:
 - FR - 8.5 Kg (18.5 lbs)
 - PC - 9.5 Kg (21 lbs)
 - Finishing: Black

ACCESSORIES INCLUDED

- 1 x PowerCON TRUE1 female cable connector (code 0520P066)
- 1 x XLR 5 pins female cable connector (code 0508B147)
- 1 x XLR 5 pins male cable connector (code 0508B148)
- 1 x Filterframe Black finishing - already installed on the projector (code 02M093278.49)

ACCESSORIES ON REQUEST

- Barndoor Black finishing (code 03.TBD04)
- G60 “C” Clamp black - max. load 50 Kg (code 0521A004)
- Outdoor DMX cable 2 x 0,25 mm² - Flame retardant (code 0509C158)
- Flightcase for 6 units (code 0521C075)
- Safety cable - 3 x 600 mm - max. capacity load 30 Kg (code 0521A010)
- DTS dongle firmware uploader (code 03.LA.206)

PHOTOMETRIC DATA FRESNEL LENS

BEAM ANGLE 6.5° - @ 50%							BEAM ANGLE 70° - @ 10%					
	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		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	
3200 K	29375	7344	3264	1836	1175	lux center (lx)	2400	600	267	150	96	3200 K
	2730	683	303	171	109	foot candles (fc)	223	56	25	14	9	
4000 K	35663	8916	3963	2229	1427	lux center (lx)	2813	703	313	176	113	4000 K
	3314	829	368	207	133	foot candles (fc)	261	65	29	16	10	
5600 K	34788	8697	3865	2174	1392	lux center (lx)	2720	680	302	170	109	5600 K
	3233	808	359	202	129	foot candles (fc)	253	63	28	16	10	
	23	45	68	91	114	diameter (cm)	280	560	840	1120	1400	
	0.75	1.49	2.24	2.98	3.73	diameter (ft)	9.19	18.38	27.57	36.76	45.94	

PHOTOMETRIC DATA ANTIHALO LENS

BEAM ANGLE 6.4° - @ 50%							BEAM ANGLE 64° - @ 10%					
	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		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	
3200 K	34538	8634	3838	2159	1382	lux center (lx)	2119	530	235	132	85	3200 K
	3210	802	357	201	128	foot candles (fc)	197	49	22	12	8	
4000 K	48569	12142	5397	3036	1943	lux center (lx)	2856	714	317	179	114	4000 K
	4514	1128	502	282	181	foot candles (fc)	265	66	29	17	11	
5600 K	41056	10264	4562	2566	1642	lux center (lx)	2450	613	272	153	98	5600 K
	3816	954	424	238	153	foot candles (fc)	228	57	25	14	9	
	22	45	67	89	112	diameter (cm)	250	500	750	1000	1250	
	0.73	1.47	2.20	2.93	3.67	diameter (ft)	8.20	16.40	24.60	32.80	41.00	