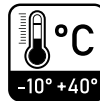
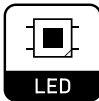


SCENA LED 80



FEATURES



FINITURE

■ BLACK - RAL 9005

LED

TUNABLE WHITE (CT)
WHITE 3000 K
WHITE 4000 K
WHITE 5000 K

CERTIFICATIONS



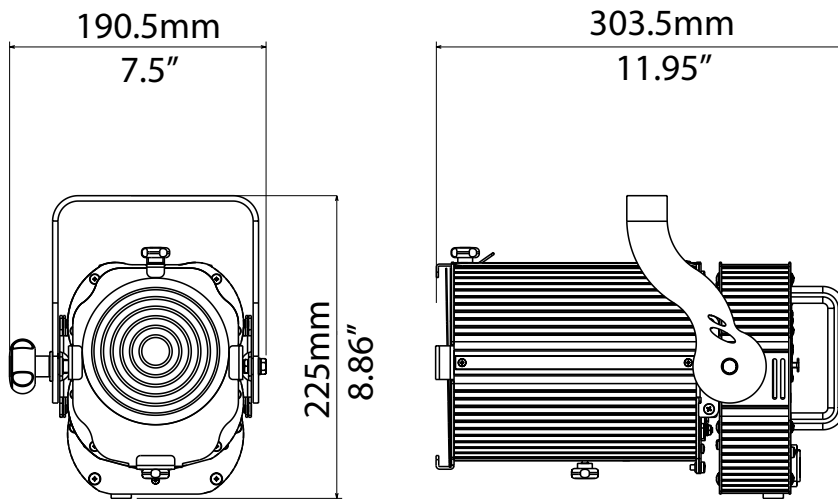
TREATMENTS

SCENA LED 80 CT
 SCENA LED 80 W 3000 K
 SCENA LED 80 W 4000 K
 SCENA LED 80 W 5000 K

03.TS047.46.F
 03.TS031.46.F
 03.TS032.46.F
 03.TS033.46.F



TECHNICAL



	SCENA LED 80 CT	SCENA LED 80 WH
OUTPUT	<ul style="list-style-type: none"> Single white LED with linearly tunable color temperature (2700 K - 6000 K) 	<ul style="list-style-type: none"> Single white LED
	<ul style="list-style-type: none"> Lumens output: up to 5,400 @ 700mA - CRI >80 	<ul style="list-style-type: none"> Lumens output (3000 K): up to 6,923 @ 700mA - CRI >90
	<ul style="list-style-type: none"> LED lifespan: 50,000 hours (70% lumen output) 	
OPTICAL GROUP	<ul style="list-style-type: none"> Ø 112 mm Fresnel lens 14° - 77° linear zoom 	
CONTROL	<ul style="list-style-type: none"> DMX 512 / RDM protocols 4-digit 7-segment LED display + 4 soft keys Internal operating system updatable via DTS dongle firmware uploader 	
DMX	<ul style="list-style-type: none"> 7 DMX channels (default) 2 DMX channels "CTC" mode 	<ul style="list-style-type: none"> 2 DMX channels (default) 3 DMX channels 1 DMX channels
POWER SUPPLY	<ul style="list-style-type: none"> Full-range 100-240Vac 50-60 Hz Power consumption: 100 W max Power Factor: PF >0.95 	
CONNECTIONS	<ul style="list-style-type: none"> Power supply: PowerCON In&Out panel connectors 	
	<ul style="list-style-type: none"> DMX: XLR 5-pole In&Out panel connectors 	
INTERNAL SAFETY DEVICES	<ul style="list-style-type: none"> Overvoltage and overtemperature circuits protection 	
PHYSICAL	<ul style="list-style-type: none"> Weight: 4.2 Kg (9.3 lbs) 	
ACCESSORIES INCLUDED	<ul style="list-style-type: none"> 1 x PowerCON female cable connector (code 0520P014) 1 x XLR 5 pins male cable connector (code 0508B028) 1 x XLR 5 pins female cable connector (code 0508B027) 1 x FilterframeBlack finishing - already installed on the projector (code 02M00422.46) 	

ACCESSORIES ON REQUEST



03.TA206 • Barndoor black finishing



0521A012 • G50 "C" Clamp - max. load 10 Kg



0521A004 • G60 "C" Clamp - max. load 50 Kg



0509C158 • Outdoor DMX cable 2 x 0.25 mm² - Flame retardant



03.LA.206 • DTS Dongle firmware uploader



0521A010 • Safety cable 3 x 600 mm
Max load 30 Kg



03.LA.235 • Kit track adaptor - black finishing
(Mechanical adaptor + Electrical adaptor)

PHOTOMETRIC DATA SCENA LED 80 CT

ZOOM MIN 14° @50%

	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	
TUNABLE WHITE	9094	2273	1010	568	364	lux center (lx)
	845	211	94	53	34	foot candles (fc)
BEAM ANGLE	49	98	147	196	246	diameter (cm)
	1.61	3.22	4.83	6.45	8.06	diameter (ft)

ZOOM MAX 77° @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	
TUNABLE WHITE	1500	375	167	94	60	lux center (lx)
	139	35	15	9	6	foot candles (fc)
BEAM ANGLE	318	636	955	1273	1591	diameter (cm)
	10.44	20.88	31.32	41.75	52.19	diameter (ft)

PHOTOMETRIC DATA SCENA LED 80 WH - 3000 K

ZOOM MIN 14° @50%

	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	
3000 K	7145	1786	794	447	286	lux center (lx)
	664	166	74	42	27	foot candles (fc)
BEAM ANGLE	49	98	147	196	246	diameter (cm)
	1.61	3.22	4.83	6.45	8.06	diameter (ft)

ZOOM MAX 77° @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	
3000 K	1399	350	155	87	56	lux center (lx)
	130	33	14	8	5	foot candles (fc)
BEAM ANGLE	318	636	955	1273	1591	diameter (cm)
	10.44	20.88	31.32	41.75	52.19	diameter (ft)

PHOTOMETRIC DATA SCENA LED 80 WH - 4000 K / 5000 K

ZOOM MIN 14° @50%

	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	
4000 K 5000 K	8146	2037	905	509	326	lux center (lx)
	757	189	84	47	30	foot candles (fc)
BEAM ANGLE	49	98	147	196	246	diameter (cm)
	1.61	3.22	4.83	6.45	8.06	diameter (ft)

ZOOM MAX 77° @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	
4000 K 5000 K	1653	413	184	103	66	lux center (lx)
	154	38	17	10	6	foot candles (fc)
BEAM ANGLE	318	636	955	1273	1591	diameter (cm)
	10.44	20.88	31.32	41.75	52.19	diameter (ft)