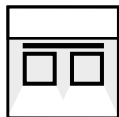


SCENA LED 80



FEATURES



FINITURE

■ BLACK - RAL 9005

LED

FULL COLOR (RGBW)

CERTIFICATIONS

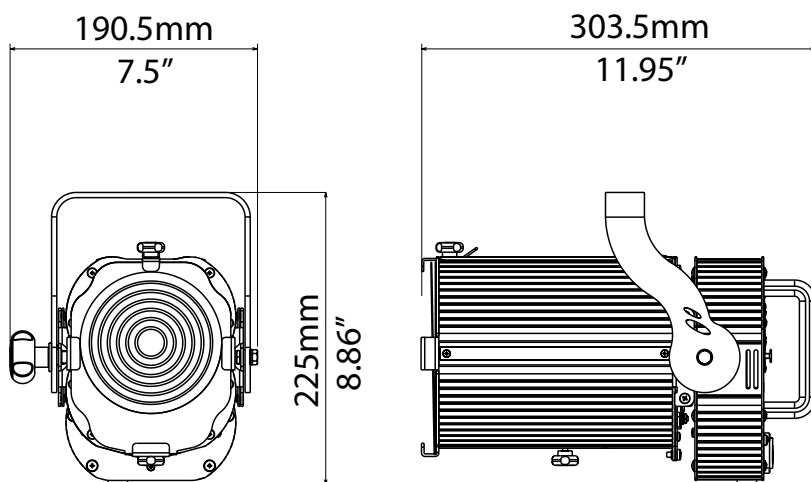


TREATMENTS

SCENA LED 80 FC

03.TS026.46.T

TECHNICAL



OUTPUT	• Single high-power Full Color (RGBW) LED
	• Lumens output (RGBW): up to 1,172 @ 700mA
	• LED lifespan: 50,000 hours (70% lumen output)
OPTICAL GROUP	• Ø 112 mm Fresnel lens • 14°- 77° linear zoom
CONTROL	• DMX 512 / RDM protocols • 4-digit 7-segment LED display + 4 soft keys • Internal operating system updatable via DTS dongle firmware uploader
DMX	• 10 DMX channels (default)
POWER SUPPLY	• Full-range 100-240Vac 50-60 Hz
	• Power consumption: 100 W max
	• Power Factor: PF >0.95
CONNECTIONS	• Power supply: PowerCON In&Out panel connectors
	• DMX: XLR 5-pole In&Out panel connectors
INTERNAL SAFETY DEVICES	• Overvoltage and overtemperature circuits protection
PHYSICAL	• Weight: 4.2 Kg (9.3 lbs)
ACCESSORIES INCLUDED	• 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 - FULL COLOR (RGBW)

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	
FULL RGBW	3864	966	429	242	155	lux center (lx)
	359	90	40	22	14	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	
FULL RGBW	640	160	71	40	26	lux center (lx)
	59	15	7	4	2	foot candles (fc)
BEAM ANGLE	318	636	955	1273	1591	diameter (cm)
	10.44	20.88	31.32	41.75	52.19	diameter (ft)