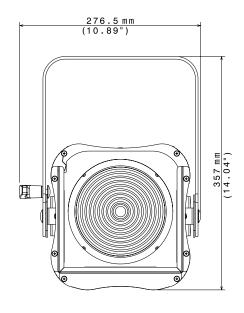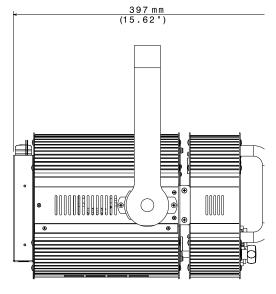# SCENA
LED 200

THE SUPER-BRIGHT LED ALTERNATIVE
TO CONVENTIONAL LIGHTS

SCENA LED 200 is a high-power, compact, lightweight **LED projector** suitable for TV studios, theatre, museums, exhibitions and events. The unit is the most up-to-date alternative to conventional lights, offering technical features that dramatically improve light quality and flexibility of use: **CRI > 95, flicker-free projection, DMX-RDM remote control, noiseless operation, virtually zero maintenance costs, lower power consumption**. SCENA LED 200 is contained in a strong housing with folded edges, designed to withstand a continuous use.

276.5 mm
(10.89")

357 mm
(14.04")

397 mm
(15.62")

| LED | °K White Sets | built-in PSU | IP IP20 | RDM/DMX | °C -10° +40° |

ETL Intertek   C E

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

OPTICAL GROUP
- Ø 150 mm Fresnel lens
- 6.5° - 70° linear zoom

CONTROL
- DMX 512 / RDM or Manual control
- 4 DMX channels (default) or 2 DMX channels
- 4-digit 7-segment LED display + 4 soft keys
- Internal operating system updatable via DTS dongle firmware uploader

POWER SUPPLY
- 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: 8.4 Kg (18.5 lbs)
- Finishing: Black

SHIPPING
- Packaging: Carton box
- Box size (LxHxD): 525 x 280 x 345 mm (20.7” x 11” x 13.6”)
- Weight: 9.8 Kg (21.6 lbs)

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 02M093278.46)

ACCESSORIES ON REQUEST
- Barndoor Black finishing (code 03.TBD04)
- “C” Clamp G60 - max. Load 50 Kg (code 0521A004)
- Safety cable - 0.3x60 cm - max. capacity load 60 Kg (code 0521A010)
- DTS dongle firmware uploader (code 03.LA.206)

PHOTOMETRIC DATA

3200 K		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
BEAM ANGLE 6.5° @ 50%	lux center (lx)	29375	7344	3264	1836	1175
	foot candles (fc)	2730	683	303	171	109
	diameter (cm)	23	45	68	91	114
	diameter (ft)	0.75	1.49	2.24	2.98	3.73
BEAM ANGLE 70° @10%	lux center (lx)	2400	600	267	150	96
	foot candles (fc)	223	56	25	14	9
	diameter (cm)	280	560	840	1120	1400
	diameter (ft)	9.19	18.38	27.57	36.76	45.94