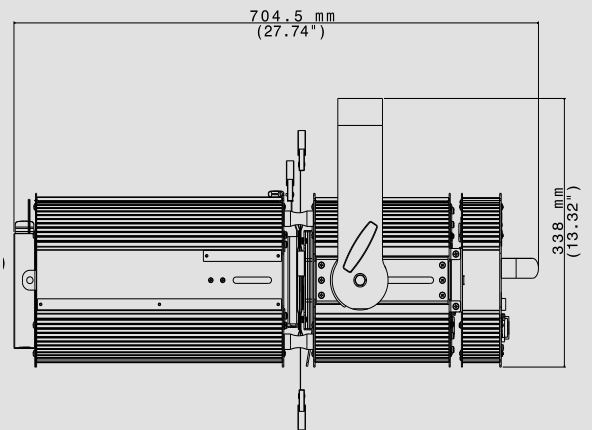
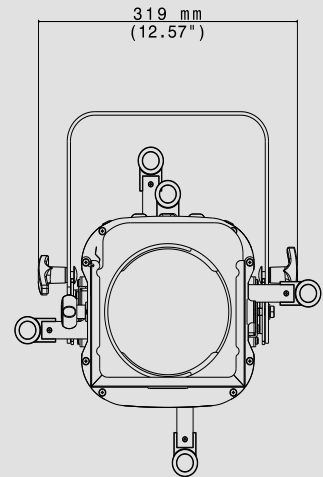


PROFILO LED 200



THE HIGH-POWER VERSATILE
ALTERNATIVE TO CONVENTIONAL
PROFILERS



FEATURES



OPTIONALS

CERTIFICATIONS



CODES

3200 K - 03.TP035.46
4000 K - 03.TP036.46
5600 K - 03.TP037.46



TECHNICAL DATA

OUTPUT

- Single high-power 200 W white LED (3200 K)
- CRI > 95
- Also available with 4000 K or 5600 K LED (CRI > 90)
- LED lifespan: 50,000 hours (70% lumen output)

OPTICAL GROUP

- 15.5° - 38° linear zoom
- High definition zoom lens with double optical condenser lens

FRAMING SYSTEM

- Framing system composed of 4 asymmetric blades
- Each blade can be inverted
- 70° full system rotation (+/- 35°)
- Blades operate on three discrete planes
- A 5th blade can be added

GOBOS

- Ø external: 86 mm
- Ø of image: 60 mm
- Thickness: from 0.2 to 2 mm

CONTROL

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

DMX

- 4 DMX channels (default)
- 1 DMX channel
- "Fine" mode

POWER SUPPLY

- Electronic Wide-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

CIRCUITS PROTECTIONS

- Overvoltage and overtemperature circuits protection

OPERATING TEMPERATURE

-10° / 40° C

PHYSICAL

- IP20
- Internal system with four removable shutters
- Yoke featuring an exclusive sliding system with clutch for a wider tilt
- Weight: 16.9 Kg (37.3 lbs)
- Finishing: Black

ACCESSORIES INCLUDED

ON BOARD

- 1 x Soft edge filter assembly (code 02TP0047)
- 1 x Filterframe Black finishing (code 02M00420.49)

IN THE BOX

- 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)
- 4 x Shutter blades assembly (single blade code 02SK0429)

ACCESSORIES ON REQUEST

- 5th shutter blade (code 02SK0429)
- Iris/Diaphragm (code 03.TA225)
- Gobo holder (code 03.TA226)
- Outdoor DMX cable 2 x 0,25 mm² - Flame retardant (code 0509C158)
- Universal Hook Clamp - Max load 40 Kg - 88 lbs (code 0521A047)
- Safety cable - 3 x 600 mm - max. capacity load 30 Kg (code 0521A010)
- DTS firmware uploader dongle (code 03.LA.206)

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	
BEAM ANGLE 15.5°	3200 K	lux center (lx)	24869	6217	2763	1554	995
		foot candles fc	2311	578	257	144	92
	4000 K	lux center (lx)	32382	8096	3598	2024	1295
		foot candles fc	3009	752	334	188	120
	5600 K	lux center (lx)	36448	9112	4050	2278	326
		foot candles fc	3387	847	376	212	30
		diameter (cm)	54	109	163	218	272
		diameter (ft)	1.79	3.57	5.36	7.14	8.93
			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 38°	3200 K	lux center (lx)	5614	1403	624	351
foot candles fc			522	130	58	33	21
4000 K		lux center (lx)	6863	1716	763	429	275
		foot candles fc	638	159	71	40	26
5600 K		lux center (lx)	7774	1943	864	486	311
		foot candles fc	722	181	80	45	29
		diameter (cm)	138	275	413	551	689
		diameter (ft)	4.52	9.04	13.56	18.07	22.59