

PROFILO LED 80



The Cutting-Edge replacement of the conventional 1000 W Lights

- HIGH-POWER WHITE 3000 K LED SOURCE
- AVAILABLE WITH 4000 K OR 5000 K LEDS
- INTERNAL 4-SHUTTER SHAPING SYSTEM
- FLICKER FREE
- ADJUSTABLE ZOOM 20° - 36°
- NOISELESS
- MANUAL OR DMX CONTROL
- EASY MAINTENANCE
- LONG LIFE LED (50,000 HOURS)



PROFILO LED 80 is a LED-based profile spot contained in a strong and lightweight housing. The unit features an internal four-shutter shaping system, and a 20° to 36° linear zoom. The unit is equipped with a high efficiency 80 W white LED source available with 3000 K, 4000 K, or 5000 K color temperature. The unit is suitable for small to medium TV studios, theatres or museums and it is a valid alternative to conventional light.



PROFILO LED 80



OUTPUT

Single high-power white LED (3000 K, 4000 K, or 5000 K)
LED lifespan: 50,000 hours (70% lumen output)

OPTICAL GROUP

20° - 36° linear zoom; High definition zoom lens with double optical condenser lens

INTERFACE / CONTROL / PROGRAMMING

Interface: DMX 512
4-digit 7-segment LED display + 4 soft keys

POWER SUPPLY

Electronic full-range AC 90-260 V 50 / 60 Hz
Power consumption: 80 W max

CONNECTORS

PowerCon In/Out; 5-pole DMX In/Out

OPERATING AMBIENT TEMPERATURE

-10° / 40°

PHYSICAL

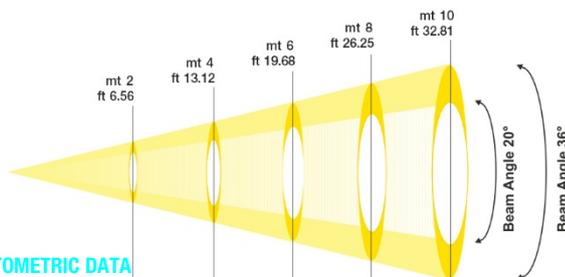
Weight: 4.9 Kg
Dimensions: 250x434x302 h mm
Internal system with four removable shutters
Strong housing with folded edges

INTERNATIONAL CERTIFICATIONS

PROFILO LED 80 is ETL C/US certified

INCLUDED ITEMS

- 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 Filterframe - Black finish - already mounted on the unit (code 02M00426.46)
- 4 x Shutter blades (single blade code 02SK0335)



PHOTOMETRIC DATA 3000 K

Lux center [lx]	6552	1638	728	410	262	Beam Angle 20°
Foot candles [fc]	609	152	68	38	24	
Diameter [cm]	71	141	212	282	353	
Diameter [ft]	2,31	4,63	6,94	9,26	11,57	
Lux center [lx]	4528	1132	503	283	181	Beam Angle 36°
Foot candles [fc]	421	105	47	26	17	
Diameter [cm]	130	260	390	520	650	
Diameter [ft]	4,26	8,53	12,79	17,06	21,32	