

PROFILO LED 80 CT



The compact LED Profile with selectable color temperature, for Theatre and Television

- LINEARLY TUNABLE WHITE COLOR TEMPERATURE (2700K – 6000K)
- FLICKER FREE
- ADJUSTABLE ZOOM 20° - 36°
- NOISELESS
- DMX CONTROL
- EASY MAINTENANCE
- LONG LIFE LED (50,000 HOURS)



PROFILO LED 80 CT is a very compact LED profile spot equipped with an high efficiency 100 W white LED source. The unit LED's white color temperature is linearly tunable from 2700K to 6000K; a must in top level Television and Theatre applications, where a perfectly adjustable white color temperature is a key requirement. The unit features an internal four-shutter shaping system, and a 20° to 36° linear zoom.



PROFILO LED 80 CT



OUTPUT

Single high-power white LED with linearly tunable color temperature (2700K – 6000K)
LED lifespan: 50,000 hours

OPTICAL GROUP

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

INTERFACE / CONTROL / PROGRAMMING

Interface: DMX 512 / RDM
7 DMX channels (default) or 2 DMX channels
4-digit 7-segment LED display

POWER SUPPLY

Electronic full-range 100-240 Vac 50 / 60 Hz
Power consumption: 100 W max

CONNECTORS

Power supply: PowerCON In/Out;
DMX: XLR 5-pole In/Out

OPERATING AMBIENT TEMPERATURE

-10° / 40°

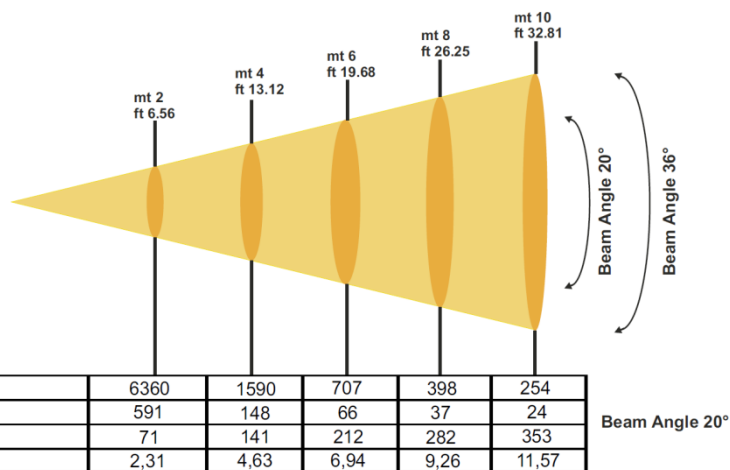
PHYSICAL

Weight: 5,8 Kg
Dimensions: 430x250x301 H mm

Internal system with four removable shutters
Strong housing with folded edges
Yoke featuring an exclusive round flange + clutch system

INTERNATIONAL CERTIFICATIONS

CE certification



Lux center [lx]	6360	1590	707	398	254
Foot candles [fc]	591	148	66	37	24
Diameter [cm]	71	141	212	282	353
Diameter [ft]	2,31	4,63	6,94	9,26	11,57

Beam Angle 20°

Lux center [lx]	3944	986	438	247	158
Foot candles [fc]	367	92	41	23	15
Diameter [cm]	130	260	390	520	650
Diameter [ft]	4,26	8,53	12,79	17,06	21,32

Beam Angle 36°