

# PROFILO LED 80



## The Cutting-Edge replacement of the conventional 1000 W Lights

- FLICKER FREE
- ADJUSTABLE ZOOM 20° - 36°
- NOISELESS
- MANUAL OR DMX CONTROL
- AVAILABLE WITH 3000 K OR 5000 K
- LED SOURCE
- 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 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  
 Available with different color temperatures:  
 3000 K (code 03.TP022.46)  
 5000 K (code 03.TP024.46)  
 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

## 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°

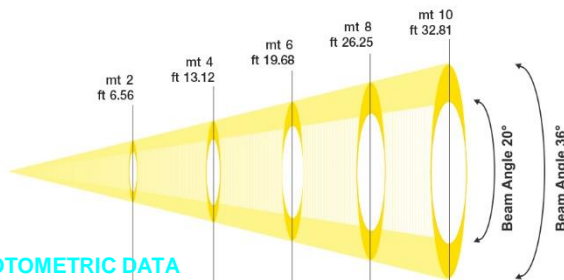
## PHYSICAL

Weight: 4.9 Kg  
 Dimensions: 250x430x302 h mm

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

## INTERNATIONAL CERTIFICATIONS

PROFILO LED 80 is ETL C/US certified



## 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	