# PROFILO LED 80 CT



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



LINEARLY TUNABLE WHITE COLOR TEMPERATURE (2700K – 6000K) INTERNAL 4-SHUTTER SHAPING SYSTEM 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.



D.T.S. illuminazione srl · Via Fagnano Selve 12/14 · 47843 Misano Adriatico RN · Italy Tel. +39 0541 611131 · Fax +39 0541 611111 · info@dts-lighting.it · dts-lighting.it ISO 9001:2008 DTS quality system is certified to the ISO 9001:2008 standard [Certification no. 9105.DTS1]





# I OUTPUT I

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

## **OPTICAL GROUP I** Т 20°- 36° linear zoom; High definition zoom lens with

double optical condenser lens

# I INTERFACE / CONTROL / PROGRAMMING I Interface: DMX 512 / RDM 7 DMX channels (default) or 2 DMX channels

4-digit 7-segment LED display

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

# I CONNECTORS I

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

**OPERATING AMBIENT TEMPERATURE I** -10° / 40°

# I PHYSICAL I

Weight: 5.8 Kg Dimensions: 250x434x302 H mm Internal system with four removable shutters Strong housing with folded edges

I INTERNATIONAL CERTIFICATIONS I CE certification

# I INCLUDED ITEMS I

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 installed on the
- projector (code 02M00422.46)

4 x Shutter blades (single blade code 02SK0041)

