

SCENA LED 80 CT



Always the right
Color Temperature
for any Television
and Theatre
application.

LINEARLY TUNABLE WHITE COLOR
TEMPERATURE (2700K – 6000K)

FLICKER FREE

ADJUSTABLE ZOOM 14° - 77°

NOISELESS

MANUAL OR DMX CONTROL

EASY MAINTENANCE

LONG LIFE LED (50,000 HOURS)



SCENA LED 80 CT is a very compact and lightweight LED projector equipped with an high efficiency 100 W white LED source. The unit LED's color temperature is linearly tunable from 2700K to 6000K; this makes SCENA LED 80 CT the best choice for demanding Television and Theatre applications, where a perfectly adjustable white color temperature is a key requirement.



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OUTPUT

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

OPTICAL GROUP

Ø 112 mm Fresnel lens
14° - 77° linear zoom

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

CONNECTIONS

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

OPERATING AMBIENT TEMPERATURE

-10° / 40°

PHYSICAL

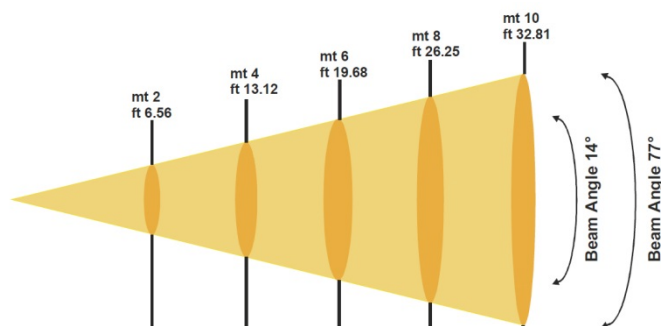
Weight: 3.7 Kg
Dimensions: 190x303x225 h mm
Strong housing with folded edges

INTERNATIONAL CERTIFICATIONS

CE certification

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



Lux center [lx]	9094	2273	1010	568	364
Foot candles [fc]	845	211	94	53	34
Diameter [cm]	49	98	147	196	246
Diameter [ft]	1,61	3,22	4,83	6,45	8,06

Beam Angle 14° @ 50%

Lux center [lx]	1500	375	167	94	60
Foot candles [fc]	139	35	15	9	6
Diameter [cm]	318	636	955	1273	1591
Diameter [ft]	10,44	20,88	31,32	41,75	52,19

Beam Angle 77° @ 10%