

# SCENA LED 80 FC



The Cutting-Edge  
replacement of  
the conventional  
1000 W Lights  
with Color Mixing

HIGH-POWER RGBW LED

FLICKER FREE

ADJUSTABLE ZOOM 14° - 77°

NOISELESS

MANUAL OR  
DMX CONTROL

ADJUSTABLE COLOR TEMPERATURE  
(2700 K - 8000 K)

EASY MAINTENANCE

LONG LIFE LED  
(50,000 HOURS)



SCENA LED 80 FC is a LED-based projector in a very compact and lightweight size. The unit is equipped with a high efficiency 80 W RGBW LED source, and it can create over 16 Million colors. The unit is suitable for small to medium TV studios, theatres or museums and it is a versatile alternative to conventional lights.



# SCENA LED 80 FC



## OUTPUT

Single high-power Full Color (RGBW) LED  
LED lifespan: 50,000 hours (70% lumen output)

## OPTICAL GROUP

Ø 112 mm Fresnel lens  
14° - 77° linear zoom (DMX-controlled)

## 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

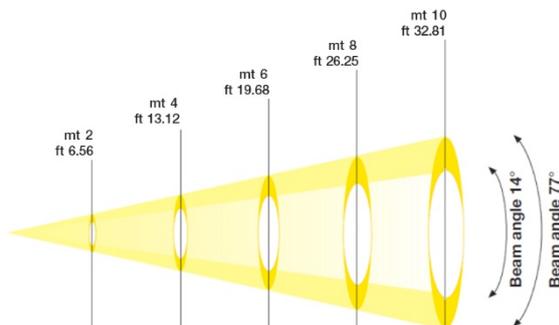
Weight: 3.9 Kg  
Dimensions: 190x303x225 h mm  
Strong housing with folded edges

## INTERNATIONAL CERTIFICATIONS

SCENA LED 80 FC 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 Filter frame Black finishing - already installed on the projector (code 02M00422.46)



## PHOTOMETRIC DATA 3000 K

Lux center	3864	966	429	242	155	Beam angle 14°
Foot candles	359	90	40	22	14	
Diameter cm.	49	98	147	196	246	
Diameter ft.	1,61	3,22	4,83	6,45	8,06	
Lux center	640	160	71	40	26	Beam angle 77°
Foot candles	59	15	7	4	2	
Diameter cm.	318	636	955	1273	1591	
Diameter ft.	10,44	20,88	31,32	41,75	52,19	