

# IMPRESSION FRI™

## DESCRIPTION

Using a single, high powered 60 Watt homogenized RGBW LED at its core, the impression FRI™ features color mixing across a vast spectrum, whilst at the same time can project a crisp, punchy white light, with a full range of color temperature control.

Optical quality is at the forefront with the impression FRI™ as it provides a clean, homogenized output at all angles, always giving a clean beam from center to its extreme edge. This consistency and attention to detail allows the impression FRI to be used in a large range of applications where compromise is not an option.

The impression FRI™ features 16 bit dimming and 16 bit position control through a range of 540 degrees of pan and 220 degrees of tilt. But with an added kick, the FRI™ also has the ability of bi-directional continuous pan rotation at varying speeds from slow and gentle to extremely fast, for when a little something extra is needed.

Art. No.: 7687



## KEY FEATURES



### LED LIGHT SOURCE

60 Watt RGBW LED, 600 Lumen Output



### 200 M

3.7 to 35 degrees Zoom,  
smooth light distribution



### TRACKMOUNT INSTALLATION

for EUTRAC and compatible 3-phase tracks



### COMPACT AND LOW WEIGHT

26 cm / 10.4 in height  
with only 4 kg / 8.8 lbs

## DETAILS

For further information, pictures, and technical data as well as downloads for impression FRI™ at our website: [www.glp.de](http://www.glp.de)

Direct-Link:



IP20

DMX

CRMX

ZOOM  
3.7° - 35°

DIM

RA  
80

ONLY  
4 kg

100 -  
240  
VOLT

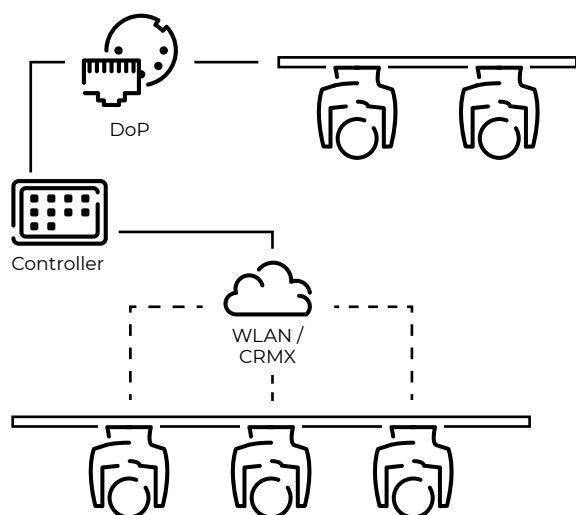
85  
WATT

RGBW

PAN

TILT

360°  
PAN



impression FRI™ – Installation overview

## TECHNICAL DATA

### LIGHT SOURCE

LED Type	Osram Ostar
Power	60 W
Lifetime	50.000 h
LED Count	1
LED Colors	RGBW

### OPTICAL SYSTEM

Zoom ratio	1:10
Min. Zoom	3,7°
Max. Zoom	35°

### MOVEMENT

Pan	629°
Tilt	210°
Continuous movement	360° Pan

### ELECTRICAL SPECIFICATIONS

Mains voltage	100 – 240 VAC / 50 – 60 Hz
Power (@ 230 V)	85 W
Track Mount Type	EUTRAC and compatible 3-phase tracks
Wireless	Lumenradio CRMX

### EFFECTS

Dimmer	0–100%, electronic
Shutter	Max. 25 Hz, electronic
Color temperature control	electronic, 2,500–10,000 K

### DIMENSIONS & WEIGHT

Length	140 mm / 5.5 in
Width	190 mm / 7.5 in
Height (head vertical)	264 mm / 10.4 in
Weight	4 kg / 8.8 lbs