

# EclProfile JrPro

The compact and versatile profile with an onboard 25° - 50° zoom lens

TRIBE®



**EclProfile JrPro** is the new affordable LED profile by TRIBE, featuring a new level of performance in the field of ellipsoidal with LED technology with a high flux 100 W COB LED and a uniform projection. The design of the **EclProfile JrPro** makes it a flexible fixture to project from any distance thanks to the manual zoom.

## MAIN FEATURES

- Colour temperature: tungsten 3.000 K, daylight 5.000 K
- High-efficiency optics maximising uniformity of projection, framing precision and colour temperature stability over the entire dimming curve
- 25° - 50° manual zoom
- Includes gobos holder and gel frame holder

## VERSIONS

Code	CCT	Power	DMX
<b>ECLJRG2PROTUBK</b>	3.000 K	PowerCon IN/OUT	5p IN/OUT
<b>ECLJRDY</b>	5.000 K	IEC in/out	3p IN/OUT
<b>ECLJRPRODYBK</b>	5.000 K	PowerCON IN/OUT	5p IN/OUT
<b>ECLJRPRODYWH</b>	5.000 K	PowerCON IN/OUT	5p IN/OUT

## TECHNICAL SPECIFICATION

### LIGHT SOURCE

- Source: 100W high-power white LED
- CCT: (TU) 3.100 K - (DY) 5.000K
- Luminous flux: (TU) 3'851 lm - (DY) 3'757lm
- Lux: (25°) TU 3'990 lx - DY 3'243lx @3 m
- Lux: (50°) TU 1'340 lx - DY 1'262lx @3 m
- CRI: (TU) 83 - (DY) 81
- Other: TM30-15RF/RG: (TU) 83 / 96 - (DY) 80 / 97 - TLCI: (TU) 71 - (DY) 66
- Source life expectancy: > 50.000 h

### OPTICS

- Zoom: 25° - 50° manual zoom lens
- Lens type: high-quality glass lens optics
- Other: 25° - 50° zoom lens included

### DYNAMIC EFFECTS

- Gobo size: M, outer: 66 mm - image: 45 mm - thickness: 1,1 mm
- Manual mode: manual adjustment of dimmer and strobe

### BODY

- Body: sturdy die-cast aluminium body
- Body colour: black, white finishing available

### CONTROL

- Protocols: DMX512
- DMX channels: 1 / 3channel
- Display: LED display user interface
- Firmware upgrade: yes, via USB - DMX interface (UPBOX1) not included
- Master/Slave: for synchronised operation of more units linked in a chain

### ELECTRONICS

- Dimmer: linear 0 ~ 100% electronic dimmer
- Dimmer curves: 4 selectable dimming modes available
- Strobe / shutter: 1 ~ 30 Hz, electronic
- Operating temperature: -10° ~ +45°
- LED Control: flicker free operation

### ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz
- Max power consumption: 105,5W
- Max power consumption (at 120V): 105,2W
- Output (at 230V): 35 units on a single power line
- Output (at 120V): 19 units on a single power line

### PHYSICAL

- IP rating: 20
- Cooling: active, silent operation
- Suspension and fixing: bracket for hanging and positioning
- Signal connection: DMX 5p IN/OUT
- Power connection: Seetronic powerCON IN/OUT connectors
- Dimensions (WxHxD): 259x430x529mm
- Weight: 5,76kg

## ACCESSORIES & RELATED PRODUCTS

▪ 9313FCAL03	Ass. 3x2.5mm TH07 cable, 16A 3p 230V CEE plug, SETSAC3FCA socket, L.3 m
▪ 9333FCAL03	Ass. 3x2.5mm TH07 cable, SHUKO plug, SETSAC3FCA socket, L.3 m
▪ 938025L03	3x2.5mm TH07 Cable, 20A SETSAC3FCA, 20A SETSAC3FCB, L. 3m
▪ C6002B	Slim aluminum clamp, 200kg loading, 48-51mm tubes, M10 bolt, Black
▪ ECLJRGH	Gobo holder for ECLJR profilers
▪ ECLJRIRIS	Steel iris diaphragm for ECLJR profiler

▪ ECLJRTPG	Filter frame for ECLJR profilers
▪ RSR0630B	Steel security cable for hanging bodies, inox steel shackle, L=60 cm, black
▪ TOUR53413L03	Dmx cable HC5340. CANCEMXX XLR 3p->CANCEFXX XLR (f) 3p, L.3m
▪ TOUR53415L03	Dmx cable HC5340. CANCEMXX XLR 5p->CANCEFXX XLR (f) 5p, L.3m
▪ UPBOX1U	Firmware uploader kit, USB IN, 3pin XLR DMX OUT, USB OUT
▪ VDE15SEU	Power cable VDE socket, Shuko plug