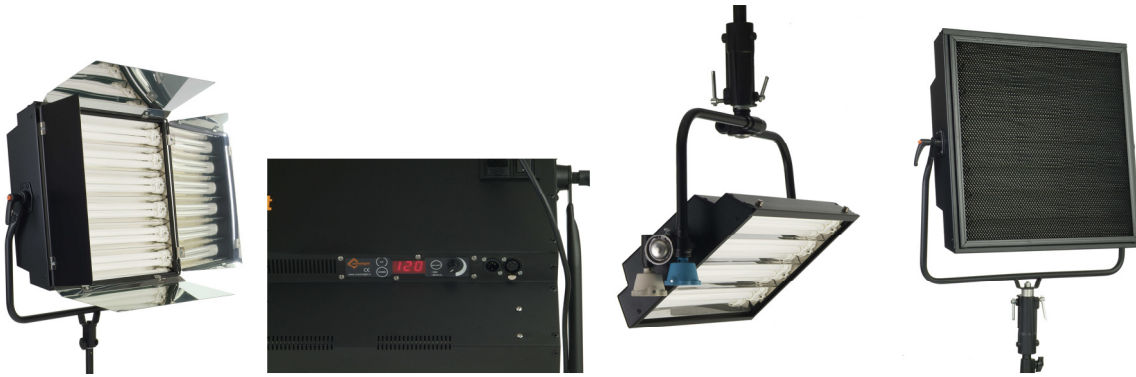




## BRIVIDO SERIES



The BRIVIDO series is a complete and innovative range of fluorescent fixtures which represents the ideal solution for fill light, back light, cyclorama and chromakey light in TV studios, virtual studios, digital photography, still life and architectural application. Minimal energy consumption, long lamp life and reduced air conditioning costs twinned with powerful light output make this lantern the ideal tool in any lighting package.

## THE REFLEX SHAPE

The highly engineered special **reflex** shape of the optical reflectors is a unique feature of our Brivido which optimizes the performance of luminous flux, delivering the most powerful, brightest, shadowless and exceptionally even illumination in the industry.

## FOUR CONTROL VERSIONS AVAILABLE

### On/off

The simplest and most convenient version, when dimming is not required. The on-board switch is positioned at the rear of the luminaire.

### Analogue

Dimmed manually via an on-board potentiometer positioned at the rear of the luminaire which allows rapid and immediate linear uniform regulation of light intensity from 0-100, with light intensity shown as a percentage in the digital display.

### DMX

Light intensity is controlled via a DMX signal. The fixture can be connected directly to a lighting console thus eliminating the need for an external dimmer.

Extremely user-friendly digital display panel, featuring an up/down selector for addressing channels. Once the desired channel has been detected, the numeric is visualized in the display and automatically memorized in 5 seconds.

The presence of a digital signal is indicated by a red dot in the display (bottom right). In case of a fault or disconnection of cable connector, the red dot disappears and its absence indicates the absence of digital signal. Advantages: in the case of a breakdown in a ring of lights, the faulty fixture can be immediately detected

In case of polarity reversal, the message "ERROR" appears in the display.



The SELECT button allows switching from DMX to manual mode. Luminous intensity is dimmed manually via an on-board potentiometer positioned at the rear of the luminaire which allows rapid and immediate linear uniform regulation of light intensity from 0-100, with light intensity shown as a percentage in the digital display.

#### **Phase control**

In this version the fixture is dimmed conventionally via an external dimmer as a traditional halogen source. Ideal for integration in studios with existing dimmer systems.

#### **MAIN FEATURES**

- Compact aluminium housing, robust and lightweight.
- User-friendly digital display.
- Metal clamps to prevent loosening due to heat and consequent risk of lamp falling.
- Built-in power supply system utilizing high frequency flicker free electronic ballast, 40K Hz at 100% luminous flux.
- Superior CRI (95) levels for excellent color rendering.
- Dimming 0%-100% @230V.
- A complete set of accessories available to create effects and control the light.
- Four configurations: 2 lamps, 4 lamps, 6 lamps, 8 lamps.
- Available in both manual and pole operated versions.

#### **TECHNICAL DATA**

- Aluminium housing
- High-temperature painting
- High quality polished aluminium reflector
- Steel yoke mounting with 16mm (5/8") socket
- PO steel yoke mounting with 28mm (1-1/8") spigot
- 5 mt VDE fire resistant cable, section 3x1,5 mmq
- On-board switch
- Supply voltage 230-240V~
- Lamp base 2G11
- Correlated Color Temperature 3200K, 5600K
- IP 20
- CE compliant

#### **LAMPS**

TC-L 55W Lamp Base



## PHOTOMETRIC DATA

### RC/BR 255 Brivido 110W

Distance mt	0,75	1,0	2	3	
Lux	5020	2930	1300	376	

### RC/BR 455 Brivido 220W

Distance mt	0,75	1,0	2	3	
Lux	10200	5900	1600	760	

### RC/BR 655 Brivido 330W

Distance mt	0,75	1,0	2	3	
Lux	14950	8670	2350	1115	

### RC/BR 855 Brivido 440W

Distance mt	0,75	1,0	2	3	
Lux	21970	12740	3450	1640	

Photometric values measured with compact fluorescent lamps OSRAM STUDIO LINE 55W – 5600K

## ACCESSORIES

- Four-leaf intensifier barndoor (corners on request)
- Honey Comb 20°
- Honey Comb 40°
- Honey Comb 60°
- Gel frame
- Data cables

## ORDERING CODES

RC/BR 255	Brivido 110W ON/OFF
RC/BR 255A	Brivido 110W ANALOGUE
RC/BR 255D	Brivido 110W DMX
RC/BR 255PH	Brivido 110W PHASE CONTROL
RC/BR 255/PO	Brivido 110W ON/OFF PO
RC/BR 255A/PO	Brivido 110W ANALOGUE PO
RC/BR 255D/PO	Brivido 110W DMX PO
RC/BR 255PH/PO	Brivido 110W PHASE CONTROL PO
RC/BR 455	Brivido 220W ON/OFF
RC/BR 455A	Brivido 220W ANALOGUE
RC/BR 455D	Brivido 220W DMX
RC/BR 455PH	Brivido 220W PHASE CONTROL
RC/BR 455/PO	Brivido 220W ON/OFF PO
RC/BR 455A/PO	Brivido 220W ANALOGUE PO
RC/BR 455D/PO	Brivido 220W DMX PO
RC/BR 455PH/PO	Brivido 220W PHASE CONTROL PO



RC/BR 655  
RC/BR 655A  
RC/BR 655D  
RC/BR 655PH

Brivido 330W ON/OFF  
Brivido 330W ANALOGUE  
Brivido 330W DMX  
Brivido 330W PHASE CONTROL

RC/BR 655/PO  
RC/BR 655A/PO  
RC/BR 655D/PO  
RC/BR 655PH/PO

Brivido 330W ON/OFF PO  
Brivido 330W ANALOGUE PO  
Brivido 330W DMX PO  
Brivido 330W PHASE CONTROL PO

RC/BR 855  
RC/BR 855A  
RC/BR 855D  
RC/BR 855PH

Brivido 440W ON/OFF  
Brivido 440W ANALOGUE  
Brivido 440W DMX  
Brivido 440W PHASE CONTROL

RC/BR 855/PO  
RC/BR 855A/PO  
RC/BR 855D/PO  
RC/BR 855PH/PO

Brivido 440W ON/OFF PO  
Brivido 440W ANALOGUE PO  
Brivido 440W DMX PO  
Brivido 440W PHASE CONTROL PO