



# ReLite Led Kit DIM

## KEY FEATURES

- LED retrofit lamp
- Tungsten or Daylight COB LED (CRI 90 - CRI > 95)
- Linear dimming from 1% to 100% from traditional dimmers or by DMX
- 2 dimming curves selectable, simulating halogen or discharge lamp based fixtures
- Thermal protection
- Guaranteed flicker-free



## SPECIFICATIONS

- Fixed white CCT: 3.200 K or 5.600 K
- Linear dimming from 1% to 100% from traditional TRIAC or IGBT dimmers (through a potentiometer on board) or by DMX
- Flicker-free operation with LED frequency controlled via DMX or display from 640 to 1.500 Hz (different curves selectable)
- Thermal protection
- IP rating: 20
- CE approved
- Instantly upgrade an existing Arri, ADB or De Sisti (and more)

## LIGHT SOURCE

- Tungsten or Daylight COB LED (CRI 90 or CRI > 95)
- Average LED lifetime: a minimum of 80% of the initial luminous flux will be maintained after approx. 50.000 hours of usage (50.000 LM80)

## PHYSICAL SIZE (BOX)

- Length: 190 mm (7,5 in)
- Width: 170 mm (6,7 in)
- Height: 85 mm (3,3 in)
- Weight: 3 Kg (6,61 lbs)

## CONTROL PROTOCOL AND PROGRAMMING

- Dimming controlled via standard external power dimming unit or with potentiometer knob
- USITT DMX512A
- DMX channels: 5
- Setting, addressing, testing and measurements via LEDs display
- RDM (Remote Device Management)

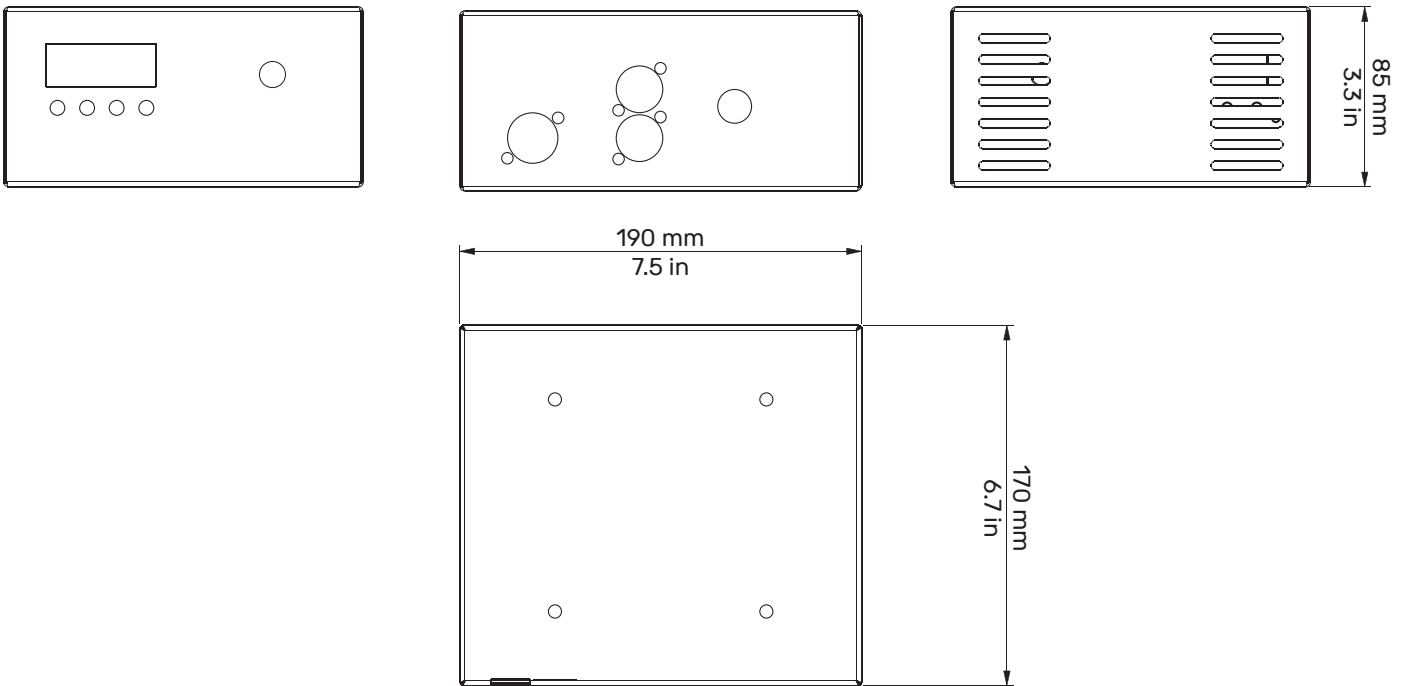
## ELECTRICAL SPECIFICATIONS AND CONNECTIONS

- Power supply: 90-230 V, auto-sensing, 50/60 Hz
- In PowerCon connector
- Power consumption: depending on the LED module and the size/model of the fixture
- DMX data in/out: 5 pin locking XLR

## ACCESSORIES

- G22 socket (2000 W)

## DRAWING SIZE



## DMX CHARTS

5 channels	
1	master dimmer
2	spare channel
3	dimmer fine
4	strobe effect
5	special function