



Risalto Led M

Product code: Tungsten Fresnel - F034C000M / Tungsten PC - F034C000N
Daylight Fresnel - F034D000M / Daylight PC - F034D000N

KEY FEATURES

- Light source: 200 W Tungsten or Daylight COB LEDs
- CRI 90
- 11° - 82° proportional Zoom (with fresnel lens)
- 11° - 66° proportional Zoom (with PC lens)
- Smooth 16 bit dimmer
- Guaranteed flicker-free operation (DMX controlled PWM frequency)
- The fan setting allows three options: low, auto and DMX regulated
- Remote Device Management (RDM)



SPECIFICATIONS

- Fixed white color temperature at 3200 K or 5600 K
- Fresnel or PC lenses (diameter 150 mm / 5.9 in)
- Zoom range from 11° to 82° (with fresnel lens)
- Zoom range from 11° to 66° (with PC lens)
- Electronic 16 bit dimming with 3 selectable curves (exponential, logarithmic and linear)
- Synchronized, random or pulse electronic strobe
- Flicker-free operation with LEDs frequency controlled via DMX from 600 Hz to 19000 Hz
- Fan setting with 3 different options (low, auto, DMX regulated)
- Weatherproof rating IP 20

LIGHT SOURCE

- Modular COB LED, CRI90
- LEDs life: 20.000 hours at 70% lumen intensity maintenance

PHYSICAL SIZE

- Length: 413 mm (16.26 in)
- Width: 281 mm (11.06 in)
- Height: 218 mm (8.58 in)
- Height, with bracket: 348 mm (13.70 in)
- Weight: 8.5 Kg (18.74 lbs)

CONTROL PROTOCOL AND PROGRAMMING

- USITT DMX512A
- DMX channels: 5/1
- Setting, addressing, testing and measurements via LEDs display
- Remote Device Management (RDM)

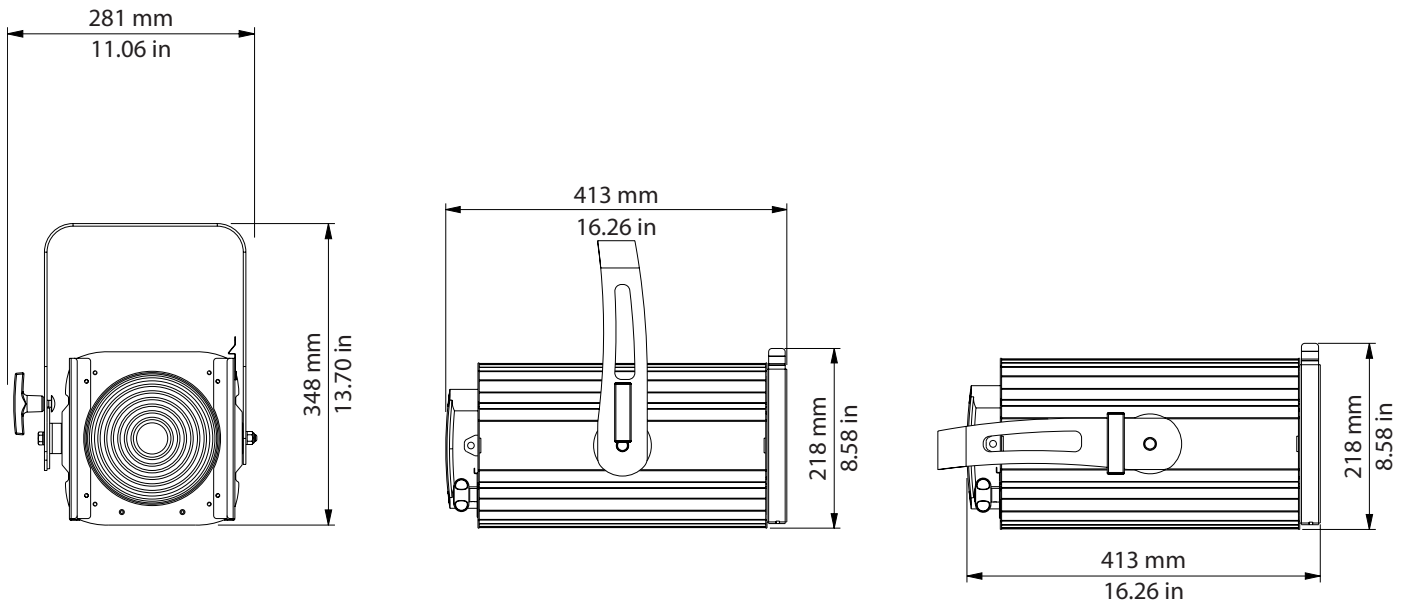
ELECTRICAL SPECIFICATIONS AND CONNECTIONS

- AC power: 90-230 V, auto sensing, 50/60 Hz
- Max power consumption: 200 W
- Power consumption: 0.87 A at 230 V, 2.22 A at 90 V - $\cos\phi$ 0.95
- In and Out PowerCon connectors
- DMX data in/out: 5 pin locking XLR

ACCESSORIES

- 4-leaf barndoor

DRAWING SIZE



DMX CHARTS

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

1 channel	
1	master dimmer

PHOTOMETRIC DATA

The Risalto Photometric Data may be downloaded from www.coemar.com.

ACCESSORIES

Code	Description
AC04202	4-leaf barndoor