



Handy profile with small dimensions, with 50W LED source, 31°/46° optics, dmx dimming control, stand alone functions, manual regulation of zoom and focus, complete with color frame.  
 Control signals: DMX512, DALI (OPTIONAL), WIRELESS DMX (optional). Stand-alone functions with local control of intensity. PWM can be set via display from 300Hz to 4KHz in not even steps.  
 Resolution 8/ 8-11Bit conversion /16 Bit. USB port for software update.

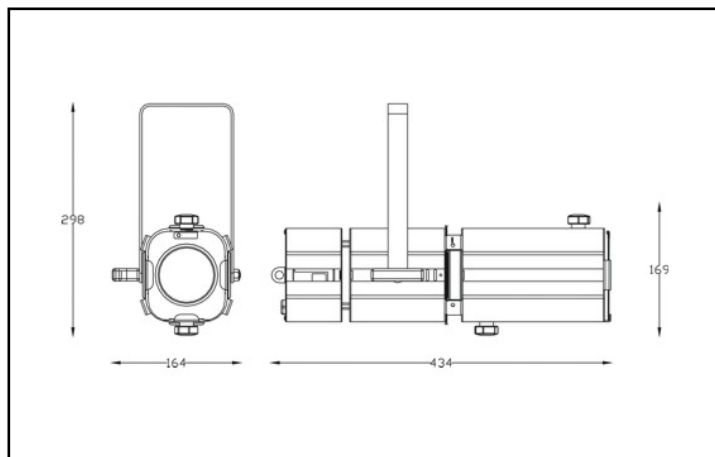


### ELECTRICAL DATA

|                       |                                       |
|-----------------------|---------------------------------------|
| Power supply          | 100-240Vac 50/60Hz                    |
| Max power consumption | 0.22 A                                |
| Max power             | 50 W                                  |
| DMX connection        | 5 POLES XRL PLUG                      |
| Power connection      | 1m x 3x1,5mm SILICONE INSULATED CABLE |

### OPTICAL DATA

|                         |                 |
|-------------------------|-----------------|
| Number and type of LEDs | 1 COB BRIDGELUX |
| Color temperature       | 5000 °K         |
| CRI min.                | 90              |
| Optics                  | 31°/46°         |



### MECHANICAL DATA

|                    |  |
|--------------------|--|
| Painting           | BLACK WITH EPOXIDIC POWDER                 |
| Net weight         | 2.8 Kg                                     |
| Cooling system     | AUTOMATIC FAN ASSISTED WITH VARIABLE SPEED |
| Max noise level    | 0 - 16 db                                  |
| Body               | DIE-CAST ALUMINIUM                         |
| IP protection rate | IP20                                       |

### FUNCTIONAL DATA

|                              |   |
|------------------------------|---|
| Working position             | +/-90°  |
| Max ambient temperature      | 35 °C   |
| Thermal protection           | ELECTRONIC  |
| Colors and dimmer resolution | 8-16 BIT  |
| Stand-alone function         | DIMMER  |
| Control signal               | DMX 512, DALI (OPTIONAL), WIRELESS DMX (OPTIONAL) |

### PHOTOMETRIC DATA at minimum zoom - allo zoom minimo

in focus beam - diametro a fuoco

|         |      |      |      |      |     |     |     |     |
|---------|------|------|------|------|-----|-----|-----|-----|
| Dist. m | 2    | 3    | 4    | 5    | 6   | 7   | 8   | 9   |
| Lux     | 6525 | 2900 | 1631 | 1044 | 725 | 533 | 408 | 322 |
| Diam. m | 1,1  | 1,6  | 2,1  | 2,7  | 3,2 | 3,7 | 4,2 | 4,8 |

### PHOTOMETRIC DATA at maximum zoom - allo zoom massimo

in focus diameter - diametro a fuoco

|         |      |      |      |     |     |     |     |     |
|---------|------|------|------|-----|-----|-----|-----|-----|
| Dist. m | 2    | 3    | 4    | 5   | 6   | 7   | 8   | 9   |
| Lux     | 4365 | 1940 | 1091 | 698 | 485 | 356 | 273 | 216 |
| Diam. m | 1,6  | 2,4  | 3,2  | 4,0 | 4,8 | 5,6 | 6,4 | 7,2 |