



CE **MINI PONY PROFILE 31°/46°**  
**DMX 3000°K**  
 Cod. 9812416605

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

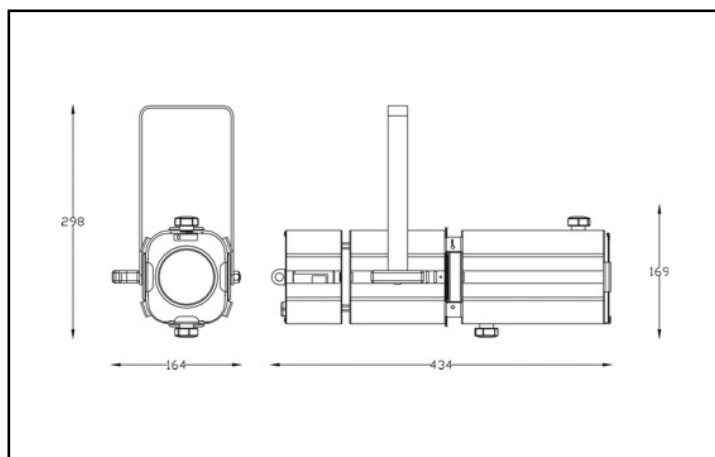
Number and type of LEDs	1 COB BRIDGELUX
Color temperature	3000 °K
CRI min.	90
Optics	31°/46°

### 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	5614	2495	1403	898	624	458	351	277
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	3758	1670	939	601	418	307	235	186
Diam. m	1,6	2,4	3,2	4,0	4,8	5,6	6,4	7,2