



CE **MINI PONY PROFILE 20°/38°**
DMX 5000°K
 Cod. 9812046505

Handy profile with small dimensions, with 50W LED source, 20°/38° 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

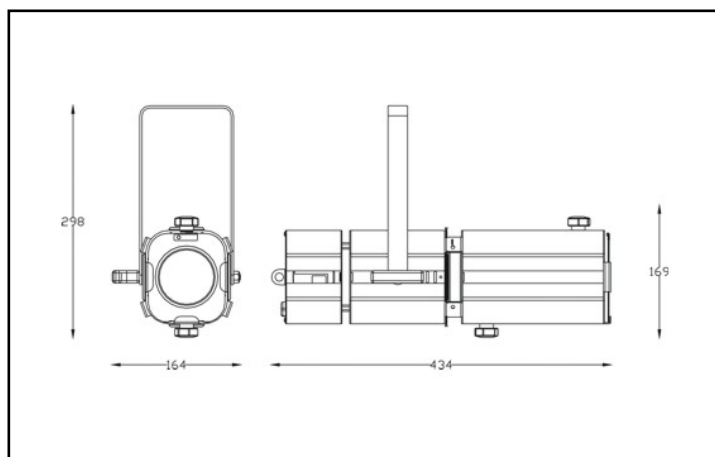
Number and type of LEDs	1 COB BRIDGELUX
Color temperature	5000 °K
CRI min.	90
Optics	20° - 38°

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	EXTRUDED ALUMINIUM AND STEEL SHEET
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 - fascio a fuoco								
Dist. m	2	3	4	5	6	7	8	9
Lux	7313	3250	1828	1170	813	597	457	361
Diam. m	0,6	0,9	1,2	1,6	1,9	2,2	2,5	2,8

PHOTOMETRIC DATA at maximum zoom - allo zoom massimo

in focus beam - fascio a fuoco								
Dist. m	2	3	4	5	6	7	8	9
Lux	4388	1950	1097	702	488	358	274	217
Diam. m	1,3	2,0	2,7	3,3	4,0	4,7	5,3	6,0