



MINI PONY PC 5000°K

Cod. 9812016505

Handy spotlight with small dimensions, with 50W LED source, plano-convex lens, manual regulation of zoom, complete with color frame.

ELECTRICAL DATA

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

OPTICAL DATA

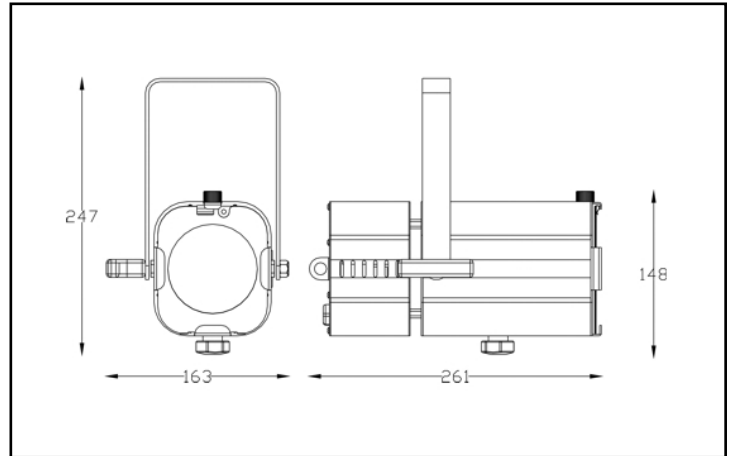
Number and type of LEDs	1 COB BRIDGELUX
Color temperature	5000 °K
CRI min.	90
Optics	12° - 95°

MECHANICAL DATA

Painting	BLACK WITH EPOXIDIC POWDER
Net weight	1.7 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	-
Stand-alone function	-
Control signal	-



PHOTOMETRIC DATA at minimum zoom - allo zoom minimo

For 50% of maximum illumination - Fino al 50% dell'illuminamento max

Dist. m	2	3	4	5	6	7	8	9
Lux	6075	2700	1519	972	675	496	380	300
Diam. m	0,4	0,6	0,8	1,0	1,1	1,3	1,5	1,7

For 10% of maximum illumination - Fino al 10% dell'illuminamento max

Dist. m	2	3	4	5	6	7	8	9
Lux	6075	2700	1519	972	675	496	380	300
Diam. m	0,7	1,1	1,4	1,8	2,1	2,5	2,8	3,2

PHOTOMETRIC DATA at maximum zoom - allo zoom massimo

For 50% of maximum illumination - Fino al 50% dell'illuminamento max

Dist. m	1	2	3	4	5	6	7	8
Lux	3618	905	402	226	145	101	74	57
Diam. m	1,2	2,3	3,5	4,7	5,9	7,0	8,2	9,4

For 10% of maximum illumination - Fino al 10% dell'illuminamento max

Dist. m	1	2	3	4	5	6	7	8
Lux	3618	905	402	226	145	101	74	57
Diam. m	1,9	3,8	5,7	7,6	9,5	11,4	13,3	15,2