

TECHNICAL FEATURES / CARATTERISTICHE TECNICHE

ITEM	MPcolor 96 [KEY features]
LEDs	96 High Power RGBW Expected lifetime: 50.000 hours Color temperature range: 2000K-15000K CRI typical 85 Efficiency 60lm/W
Max power on LEDs	RED 636nm-232W - 14400lm GREEN 517nm-312W - 28000lm BLUE 452nm-312W - 4800lm WHITE 4000K-312W - 30400lm
Optics	PMMA 8N and 4mm ultra white tempered glass - 10° (38mm lenses) On request: 20°, 35°, 15°x30°, 30°x50° Available: 20°, 30° diffuser holographic filter (to match with 10° lens) Available: 65° frost filter
Power supply	Surge Protection 10KA@8/20uS, 10KV 100-240VAC (140-336VDC); 47-63Hz Active Power Factor: PF>0.95@230V
Current	4.4@230V, 8.4A@120V Inrush current: 35A@230V
Power	1000W max
DMX channels	4, 9, 48 or 54
Physical	672x204x569 mm
Weight	30 Kg

ITEM	MPcolor 48 [KEY features]
LEDs	48 High Power RGBW Expected lifetime: 50.000 hours Color temperature range: 2000K-15000K CRI typical 85 Efficiency 60lm/W
Max power on LEDs	RED 636nm-116W - 7200lm GREEN 517nm-156W - 14000lm BLUE 452nm-156W - 2400lm WHITE 4000K-156W - 15200lm
Optics	PMMA 8N and 4mm ultra white tempered glass - 10° (38mm lenses) On request: 20°, 35°, 15°x30°, 30°x50° Available: 20°, 30° diffuser holographic filter (to match with 10° lens) Available: 65° frost filter
Power supply	Surge Protection 10KA@8/20uS, 10KV 100-240VAC (140-336VDC); 47-63Hz Active Power Factor: PF>0.95@230V
Current	1,9A@230V - 3,8A@120V Inrush current: 40A@230V
Power	440W max
DMX channels	4, 9, 24 or 30
Physical	622x206x330 mm
Weight	16 Kg