

WDM PAR 64 ZOOM



Features:

Introducing the brightest LED Par 64 on the market. State-of-the-art LED lighting, utilizing high efficiency, high brightness LEDs for entertainment and architectural lighting effects. Our high power WDM Par 64 features ultra bright red, green and blue 3W LEDs which produce a wide range of color effects. A lighting designer's favorite, our Par 64 offers all the benefits of a traditional par can, but allows additional usage creativity due to the long lasting LED light source and infinite color palette. Ideal for lighting stages, theatrical sets, television, architecture and structures in difficult locations. IP20 rated, exceptional longevity and very low power consumption.

Specification:

8 1 Watt Red, 8 3 Watt blue, 8 3 Watt green super bright LED's

Output distance: 50 Feet

Lifetime: 60 to 100 thousand hours

Input power: AC120/220V

Power Consumption: 75W

Beam Angle: 10-60 Degree

Control method: Auto/sound-activated/DMX512

DMX512: 5 channels with intensity dimmer and strobe

Built-in cooling fan

Weight: 6.5kgs (14.5 lbs)

30x27x22cm (12"x11"x8.7")

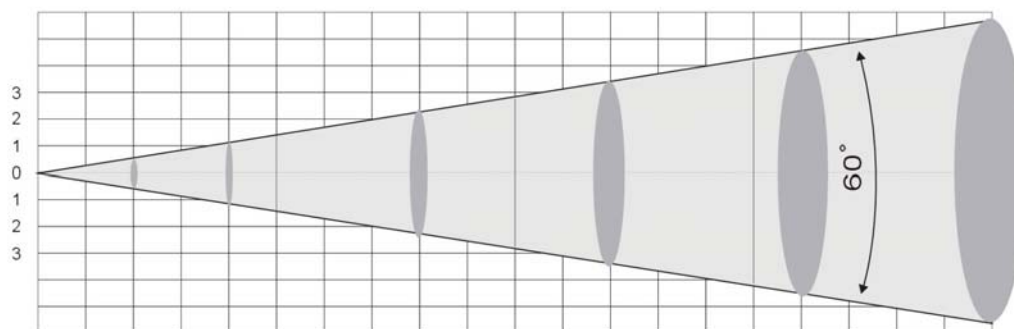
LEDs: 24pcs (8 RED, 8 GREEN, 8 BLUE)

Built-In Microphone

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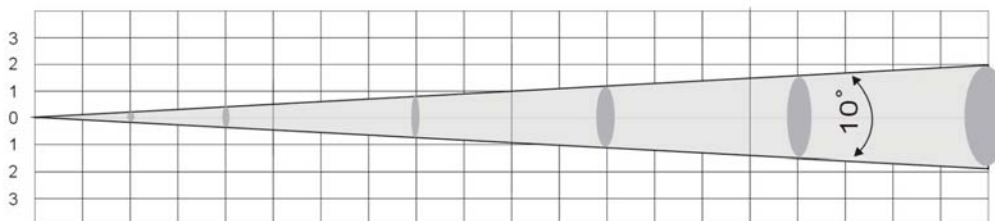
Photometric:

R	1290	— 272	— 64	— 26	— 14	— 9.5	lux
G	2040	— 431	— 114	— 47	— 26	— 17	lux
B	1750	— 382	— 110	— 45	— 27	— 16	lux
AW	5530	— 1220	— 301	— 119	— 65	— 45	lux



1.64'	— 3.28'	— 6.56'	— 9.84'	— 13.11'	— 16.39'	Distance(Feet)
0.5	— 1	— 2	— 3	— 4	— 5	Distance(Meters)
1.39'	— 2.79'	— 5.57'	— 8.36'	— 11.15'	— 13.93'	Diameter(Feet)
0.425	— 0.85	— 1.7	— 2.55	— 3.4	— 4.25	Diameter(Meters)

R	3950	— 2420	— 760	— 348	— 196	— 116	lux
G	5780	— 3450	— 1270	— 564	— 357	— 210	lux
B	4890	— 2490	— 1650	— 797	— 451	— 298	lux
AW	14300	— 7650	— 3390	— 1360	— 920	— 655	lux



1.64'	— 3.28'	— 6.56'	— 9.84'	— 13.11'	— 16.39'	Distance(Feet)
0.5	— 1	— 2	— 3	— 4	— 5	Distance(Meters)
1.39'	— 2.79'	— 5.57'	— 8.36'	— 11.15'	— 13.93'	Diameter(Feet)
0.425	— 0.85	— 1.7	— 2.55	— 3.4	— 4.25	Diameter(Meters)

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Controlling Modes:

There are 9 pre-installed programs to choose from. To Select a program, press the "**MODE**" button and the "**UP**" button to navigate thru the programs.

OPERATIONS MODES:

Static color program select running mode
Three colors change program running mode
Seven colors change program running mode
Three colors dreaming program running mode
Seven colors dreaming program running mode
Auto-run program mode
Sound-active program running mode
Slave running program mode
DMX control running program mode

ELECTRICAL MACHINE ADJUSTMENT INSTRUCTION:

Hold down the "**MODE**" button (except under slave and DMX mode), it comes to electrical machine adjustment, the three digital tube shows "O.T.r.", After a while, it comes to show the position "X.X.X.", Shows range: 0-200, 0 is start, 200 is terminal. Under this mode, you can adjust running position of electrical machine through pressing UP or DOWN. By long press MODE button to exit electrical machine adjustment, displays program running status. Every time, when it is on, the electrical machine come back the start, then run to the last position

STATIC COLOR PROGRAM SELECT RUNNING MODE:

Press "MODE" button, select "Static Color" program running mode. At this time, three digital tube displays "CL-x", Press "UP" or "DOWN" button to select static color 0-7 under this mode.

THREE COLORS CHANGE PROGRAM RUNNING MODE:

Press "MODE" button, select three colors change program running mode. At this time, the three digital tube displays "JXX". Press UP or DOWN button to select the change speed grade 1-99 under this mode. (From slow to quick)

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Controlling Modes:

SEVEN COLORS CHANGE PROGRAM RUNNING MODE:

Press "MODE" button, select seven colors changed program running mode. At this time, the three digital tube displays "J.X X". Press UP or DOWN to select change speed grade 1-99 under this mode .
(From slow to quick)

THREE COLORS DREAMING PROGRAM RUNNING MODE

Press "MODE" button, select three colors dreaming program running mode. At this time, the three digital tube displays "FXX". Press UP or DOWN to select change speed grade 1-99 under this mode.
(From slow to quick)

SEVEN COLORS DREAMING PROGRAM RUNNING MODE

Press "MODE" button, select seven colors dreaming program running mode. At this time, the three digital tube displays "F.XX". Press UP or DOWN to select change speed grade 1-99 under this mode.
(From slow to quick)

SOUND-ACTIVE RUNNING PROGRAM MODE:

Press "MODE" button, selecting auto-run program mode. At this time, the three digital tube displays "S.XX". Press UP or DOWN to select sound-active sensitivity grade 0-31.0 is off sound-active,1 is the lowest sensitivity,31 is the highest sensitivity.

SLAVE RUNNING PROGRAM MODE:

Press "MODE" button, selecting auto-run program mode. At this time, the three digital tube displays "S.L.A.".Press UP or DOWN is no use under this mode.

DMX CONTROL RUNNING PROGRAM MODE:

Press MODE button, select DMX running program mode. At this time, the three digital tube displays DMX address "X X X". Press UP or DOWN to select DMX address. You can set 512pcs address. It will flicker when the controller has no signal.

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DMX Controlling Modes:

DMX MODE:

Press "**DMX MODE**" to display DMX. The white and amber lights will flash 2 to 3 times. The lights are turned off with DMX signal is active.

CH1	CH2	CH3	CH4	CH5	CH6
R	G	B	Dimming	0 - 10 = Turn Off Flash 11-255 = Turn On Flash (Slow to Flash)	Electric machine adjustment. 0=star 255=terminal

Instructions: "X" means number 0~9, UP and DOWN button has no long beat function under static color select program. Press MODE, UP and DOWN button at the same time, three digital tube displays alternatively, LED output is off. At this time, press UP or DOWN to adjust the position of electrical machine. It convenient for repairing, when it has any problem. The lens is easy to take out or put in.