

RTM20





ur Marble 3 series led floor is created based the former version Marble 1/Marble 2, it comes with 13 points upgrading which establish its leading position on the led rental floor market. e.g, it is fan-less design, aluminum heat sink cooling system, highly black&white contrast, adjustable foot support, pull&push screw-less module,2000Kgs weight load bearing per square meters, individually dismantle led panel, anti-bend reliable structure, improved single& power socket...

in addition, with its multi-functional designing to be both led wall and led floor, it benefits you anytime anywhere, thus our marble 3 has gained highly reputation on the rental application market so far.

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- E-Mail: sales@dongfangled.com
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DFB electronic

RTM20

LEDs Sources	
LEDs	16,384 SMD3535 LEDs
Colors	16.384xred, 16.384xgreen, 16.384x blue
Diffuser	No
LED-Pixel Pitch	20.8 mm
LEDs density/sqm	2,304
Brightness	3,500 nits
Color mixing	1R1PG1B
LED life	> 80000 hours
Pixel error rate	3/10.000
LED wavelengths	Red: 615-620nm, Green: 515- 520nm, Blue: 465-470nm

Specifications	
Voltage	100-260 V 50-60 Hz
Power consumption max.	150Watts
Power consumption Ave.	50Watts

Optical System

Optics	Fixed optical systems
Angle	110° horizontal / vertical

Tiles	
Material	Aluminum
Color	black
Tile protection class	IP65/IP65

Dimensions / weight	
Dimensions (L x W x H)	500 x 500 x 80 mm
Weight	13.5Kg
Mounting	adjustable base support
Certificates	CE, RoHs

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Temperature Ranges	
Ambient temperature	-30°/+60° C
Operating	Max. 60° C
Cooling	Aluminum heat sink system
Control and Programming	
Protocol	DVI
Control software	Dbstar LED/Linsn Studio
Control terminal	Neutrik push-pull
Refresh rate	400 Hz~2000Hz available
Gray level	12 Bits~16Bits available

Special Features • Compact & easy operation design • Integrated complete electronics in the panel • Screw-less & Push Pull module • individually dismantle led panel design • Neutrik push-pull data & power connector • Intuitive configuration via graphical user interface

/no setting of address required

Control via DVI/HDMI interface

• 2000 Kgs load bearing/sqm

