

RTF30



RTF30, is our large pixel solution of RTF led curtain series, was customized based on the spectacular large stage show experiences, it is light weight only 13.5KG/sqm, 50% highly transparent, super thin thickness to be no more than 60mm, brightness be 2500nits enough for both outdoor and indoor rental as

a backdrop displaying, easy mounting and maintenance designing, can be used very creatively as in your imagines.

The more using, the more findings...

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RTF30

LEDs Sources

LEDs	16,384 SMD3535 LEDs
Colors	16.384xred, 16.384xgreen, 16.384x blue
Diffuser	No
LED-Pixel Pitch	30 mm
LEDs density/sqm	1,111
Brightness	2500 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.	300Watts
Power consumption Ave.	130Watts

Optical System

Optics	Fixed optical systems
Angle	110° horizontal / vertical

Tiles

Material	Aluminum
Color	black
Tile protection class	IP65/IP54

Dimensions / weight

Dimensions (L x W x H)	960 x 960 x 60 mm
Weight	12.5Kg
Mounting	Hanging Truss
Certificates	CE, RoHS

Temperature Ranges

Ambient temperature	-30°/+60° C
Operating	Max. 60° C
Cooling	Forced Fans Cooling 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
- Both outdoor&indoor application
- individually dismantle led panel design
- Neutrik push-pull data & power connector

- Light Weight
- 50% Highly transparent