

DHI-PHROA3.91-RS

45° Bevel Cabinet Outdoor Rental LED



Features :

- Single cabinet with a 45° cut angle, It can achieve creative splicing of Rubik's cube, Square column, 90° right angles, etc.
- Optional Arc-shaped lock design, enable -10° ~ 10° at every 2.5° step, support ±10°, ±7.5°, ±5°, ±2.5°, 0°.
- Dot by dot calibration ensures color richness and brightness uniformity.



Technical Specification

Model

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Parameters

Pixel Pitch	3.906mm
Pixel Configuration	1R1G1B
LED Type	SMD1820
Brightness (Max)	4500 nit
Color Temperature	6500K-9300K (adjustable)
Viewing Angle	H160° / V140°
Pixel Density	65,536 dots/m²
Module Size	W250mm×H250mm
Module Resolution	64x64 dots
Cabinet Size	W500mm×H500mm×D83mm
Cabinet Resolution	128x128 dots
Cabinet Weight	7.0 kg ± 0.5
Cabinet Material	Die-cast Magnesium

Operating Temperature/ Humidity	-20 °C~+50 °C/10~80%RH
Storage Temperature/ Humidity	-20 °C~+60 °C/10~80%RH
IP Rating	Front IP65/Rear IP65
Aspect Ratio	1:1
Gray Scale	16 bits
Contrast Ratio	6000:1
Refresh Rate	7680Hz
Input Voltage	AC 110~220V (+/-10%)
Input Power (max)	600 W/m²
Input Power (Avg)	230 W/m²
Installation Mode	Hanging/Stacking
Module Maintenance	Rear Maintenance
PSU & Others Maintenance	Rear Maintenance
Signal Transmission Distance	CAT5 Cable (L≤100m), Multi-mode fiber (L≤300m), Single-mode fiber (L≤10km)

Dimensions

