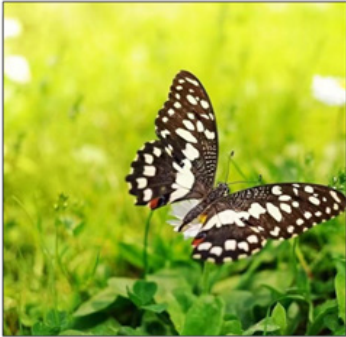


DHI-PHGOA3.91-FC

Outdoor Full Color LED



Features :

- Seamless splicing;
- The front and back sides of the module are filled with glue, which is waterproof and dustproof
- Uniform and beautiful color with strong stereoscopic sense;
- Support Front and Rear maintenance.



Technical Specification

Model

Model	DHI-PHGOA3.91-FC
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Parameters

Pixel Pitch	3.91mm
Pixel Configuration	1R1G1B
LED Type	SMD1921
Brightness (Max)	4500 nit
Color Temperature	3500K-9300K
Viewing Angle	H120° / V120°
Pixel Density	65,536 dots/m ²
Module Size	500mm×250mm
Module Resolution	128x64 dots
Cabinet Size	W1000mm×H1000mm×D75mm
Cabinet Resolution (W×H)	256×256 dots
Cabinet Weight	25 kg ± 0.5
Cabinet Material	Aluminum

Operating Temperature/Humidity	-20 C~+50 C / 10~90%RH
Storage Temperature/Humidity	-40 C~+60 C / 10~90%RH
IP Rating	Front IP65/Rear IP65
Aspect Ratio	1:1
Gray Scale (Max)	14 bits
Contrast Ratio	4000:1
Refresh Rate (Max)	3840 Hz
Input Voltage	AC 100~240V (+/-10%)
Input Power (max)	600 W/m ²
Input Power (Avg)	200 W/m ²
Installation	Wall Mounted/Floor Mounted
Maintenance	Front and Rear Maintenance
Lamp Lifespan	≥100,000 H
Signal Transmission Distance	CAT5 Cable (L≤100m), multi-mode fiber (L≤300m), single mode fiber (L≤10km)