

Pitch 16mm Specification

Model number	YH-1R1PG1B-16
Description	LED fixed installation module
Application	Outdoor use, fixed installations
Pixel arrangement	DIP LED pure color
Pixel pitch	16mm
LED	Everlight
Pixel resolution per module	16h x 16w per
Pixel density	3906 pixels per square meter
Brightness	7000 cd/m ²
Lifetime to 50% brightness	100,000 hr
IP Protection	IP65
Refresh rate (PAL/NTSC)	500/960Hz
Viewing angle	Vertical 60° / Horizontal 140°
Temperature range	-30 - 60 °C
Standard Module dimensions	Height 320mm x width 320mm
Signal Transfer	Cat5, WiFi (3G or fiber optional)
Service access	Front access
Cabinet Weight	Steel 129lb/sq.yd Aluminum 110lb/sq.yd
Power consumption	1.1kW/sq.m.
Input power cable	AC 100V to 240V 50/60Hz (US standard)
Power supply	1.5kVA/sq.m with APS function
Certification	UL/CUL marked