

Pitch 16mm Specification

Model number	YH-D16
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Description	LED fixed installation module
Application	Outdoor use, fixed installations
Pixel arrangement	DIP LED pure color
LED	EverLight, Cree, Nichia
Pixel pitch	16mm
Pixel resolution per cabinet	16h x 16w per module 64h x 64w per panel
Pixel density	3,906 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	-40 - 60 °C
Standard Module dimensions	Height 1024mm x width 1024mm x depth 200mm
Service access	Rear or Front
Weight	75Kg/sq.m
Power consumption	0.20kW/sq.m. Based on 100% brightness at 30% duty
Input power cable	AC 200V to 240V 3 Phases 3 Wires 50/60Hz (standard type) AC 100V to 130V 3 Phases 3 Wires 50/60Hz (US standard)
Power supply	1.5kVA/sq.m with APS function
Certification	UL/CUL marked
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