

Pitch 8mm Specification

Model number	YH-D8
Description	LED fixed installation module
Application	Outdoor use, fixed installations
Pixel arrangement	SMD LED pure color
Pixel pitch	8mm
LED	EverLight, Cree, Nichia
Pixel resolution per cabinet	16h x 32w per module 64h x 64w per panel
Pixel density	15,625 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 to 60 °C
Standard Module dimensions	Height 512mm x width 512mm x depth 210mm
Service access	Rear or Front
Weight	75Kg/sq.m
Power consumption	0.25kW/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