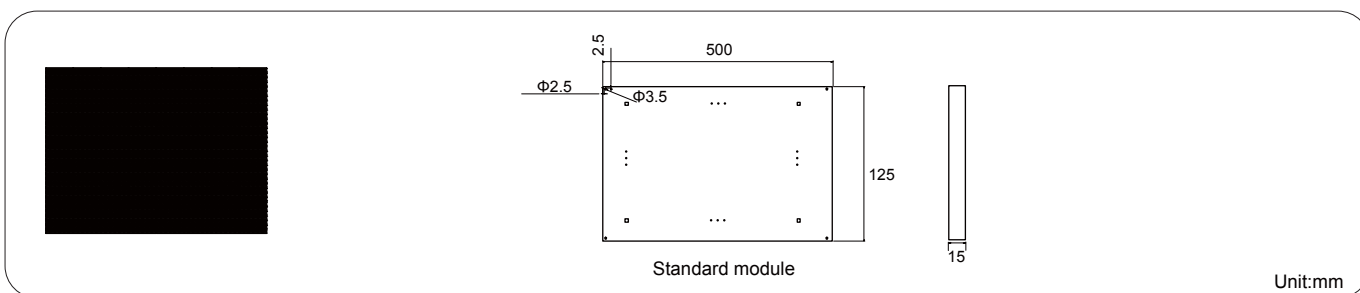


Product Dimensions:



LED Specification:

Color	Package	Intensity	View Angle	Wavelength	Test Cond
RED	SMD	750mcd	140°/140°	625~630nm	25°C 20mA
GREEN		1560mcd	140°/140°	520~525nm	25°C 20mA
BLUE		350mcd	140°/140°	470~475nm	25°C 20mA

Specification:

Part Number	VOGO P8
Resolution	16(H)x64(V)
Pixel Pitch	7.8mm
LED Configuration	1R1G1B 3-IN-1 SMD
Pixel Density	16384 pixels/m ²
Size	500x125x15mm
Mechanical Ratings	
Surface Flatness	Gap≤0.5mm
Optical Ratings	
Brightness	≥5000cd/m ²
View Angle	110°/110°
View Distance	≥8m
Gray Scale	8bits input, correction with 14bits
Brightness Adjustment	0~100% 10 level
Power Supply	
Operation Power	100~260V 50~60Hz
Control System	
Control Mode	Synchronous display with control PC by DVI
Frame Update Frequency	60~85Hz
Screen Refresh Frequency	300--1000Hz
Gamma Correction	-5.0~+5.0
Support Input	Composite, S-Video, Component, VGA, DVI, HDMI, HD_SDI
Control Distance	Ethernet cable≤120m or Fiber Optic > 120m
Support VGA Mode	1024×768, 1280×1024, 1600×1200, 1920×1280
Brightness Correction	Pixel, Module, Cabinet
Environmental	
Operating Temperature	-40°~+60°
Operating Humidity	10~95% RH
Operating Life	100,000hours
MTBF	5000hours
Protection Level	IP65
Out of Control Rate	≤0.02%