

High Power LED Module, White Osram LED1.6w (58mmx42.9mm)

Item Code: LED module-RS-M801-1WF



Overview

It is fits for 12-20cm height logo and signage.

Product Features:

? Cost saving: The light of the LED goes through the lens, thus the illuminating angle of the product is up to 150°, presenting uniform light across 8 times surface area than that without lens. Fewer products need to be installed, reducing the labor costs and maintenance costs. The product is energy saving and has a high luminous efficiency (78 lm/W), ensuring a lower power consumption and electricity cost.

? Maintenance free: it uses imported LED from `international` leading enterprise as light source and the LED has a service life of 50000hrs. Besides, it has a long warrantee period.

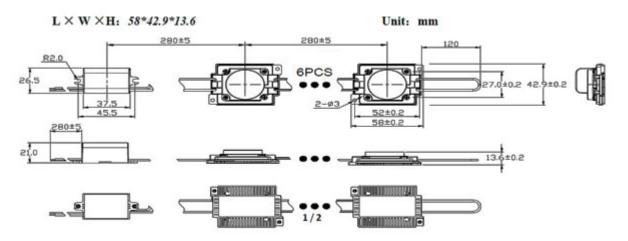
? Reliable: The excellent heat dispersion structure and circuit design enable the modules to undertake a long-term stable operation, thus decreasing the maintenance frequency.

? Each string has one driver and 6PCS LED modules, and one driver can drive no more than 6 LED modules.

? Environment friendly: contains no toxic metals like mercury (Hg).

Application:

Widely used in 12 to 20cm (4.8 to 7.8inch) depth sign cabinets.



Details

Material	Plastic
SMD Package Model	Other
Color	White
Shape	Square
Brightness	High
LED Number	1

Specifications

Basic parameters

Color	White	LED type	high power	
LED Qty	1 pcs	Dimension	58 x 42.9 x 13.6mm	
Module interface	Gray 0.5mm2×75mm RVleads	Interface definition	Gray anode,white cathode	
Cluster Qty	6pcs	Module space between		
Weight	40g±5%	Lifespan	MTBF?50000hours	
Environment parameters				
Working temperature	-40?~ 60?			
Defend grade	IP66			
Electronic specifications				
Working input voltage	D24V±5%	Max power	1.6W/PCS	
Driving mode	constant current driving			
Lighting capability				
Luminous flux	125 lm			
Beam angle	150°			



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