

STP301S-1X2-TCW-012V

Cool White

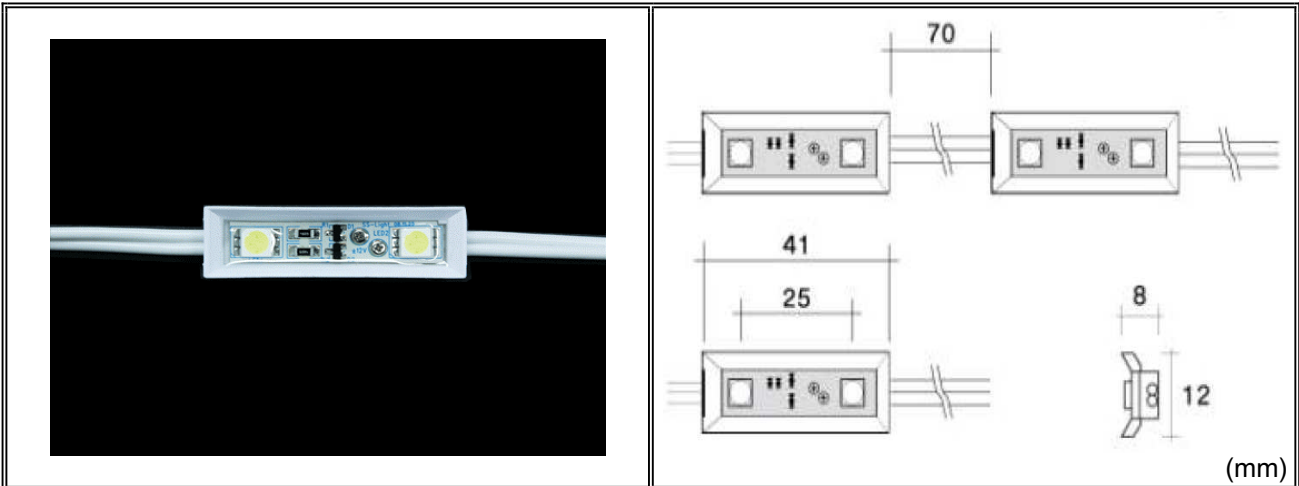
41 x12 x8mm Module

DWG BY:
GP
03-31-10

CHK BY:
PL
04-08-10

REVISION LTR: -

04-07-10



○ **Specification**

Color	Cool White
Color Temperature	9000K
Operative Voltage	12VDC
Current Consumption	40mA
Power Consumption	0.5W
Power Factor	1
Brightness Ft-Cd	12.1
Lumens	37.5
Efficacy: (Lm/W)	75
Viewing Angle	120°
Size	L : 41mm, W : 12mm, H : 8mm
LED Working Temperature	-30°C to -80°C
Water Proof	IP68
Module to Module on Centers	110mm (4.3in)
Can run 1 LED Module up to 175 LED Modules Max.	
Existing tape on backside of Module	
No UV or IR Radiation	

Luminaire Photometric Report

Filename: STP3015-1X2-TCW-012V

Manufacturer: LEDTRONICS -

Luminaire: NO LENS, 12VDC, .5W

Luminaire Cat: STP3015-1X2-TCW-012V

Lamp: . LUMEN RATING: 37.5Lms.

Lamp Output: 1 lamp(s), rated lamp lumens: 37.5

Max Candela: 12.1 at Horizontal: 0, Vertical: 0

Luminous Opening: Point

Test: 3-31-10

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Luminaire
0-30	9.6	25.6%	25.7%
0-40	16.0	42.6%	42.6%
0-60	29.0	77.3%	77.3%
60-90	8.5	22.7%	22.7%
0-90	37.5	100%	100%
0-180	37.5	100%	100%

Total Efficiency: 100%
