


High Power LED

	LED TYPE	Volts [V]	Current per module [mA]	Watts per module	Luminous flux [lm]	Length of chain [mm]	modules per chain	Viewing Angle Degree	Size [mm]	IP
				For white						
MDZ3535-1X	1 Watt SMD	DC 12V	350	1	80	1180	30	90	35* 35* 10	65

Specification

Dimension	L35XW35XH10mm				
LED No	1 pc 1-watt hi-power LED				
Voltage	Input 12VDC				
View angle	120 degree				
Current	350mA	350mA	350mA	350mA	350mA
Watts	1.4	1.4	1.4	1.4	1.4
Cover	Aluminum				
Lumen	90	35	60	40	40
Life	50,000 hrs Lumen Maintenance:>95%@1,000hrs				
Color	White 7500K/9000K	Blue	Green	Yellow	Red
Operation Temperature	-40°C - 60°C (-40°F ~140°F)				
Modules per chain	3355 mm / chain ; 30 pcs / chain				
Construction	Body : 95% transparency PC, Milky resin.. PCB : fiber glass epoxy resin. Lead wire : 18 AWG				
Weight	20g/pc. 1200g/60pcs/bag				
IP	IP68				
Part No	MDZ3535-1W	MDZ3535-1B	MDZ3535-1G	MDZ3535-1Y	MDZ3535-1R

Mechanical Dimension

