



ATTENTION
OBSERVE PRECAUTIONS
FOR HANDLING
ELECTROSTATIC
DISCHARGE
SENSITIVE
DEVICES

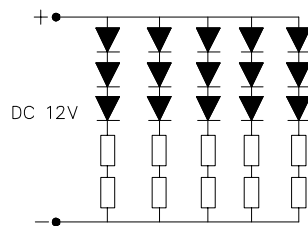
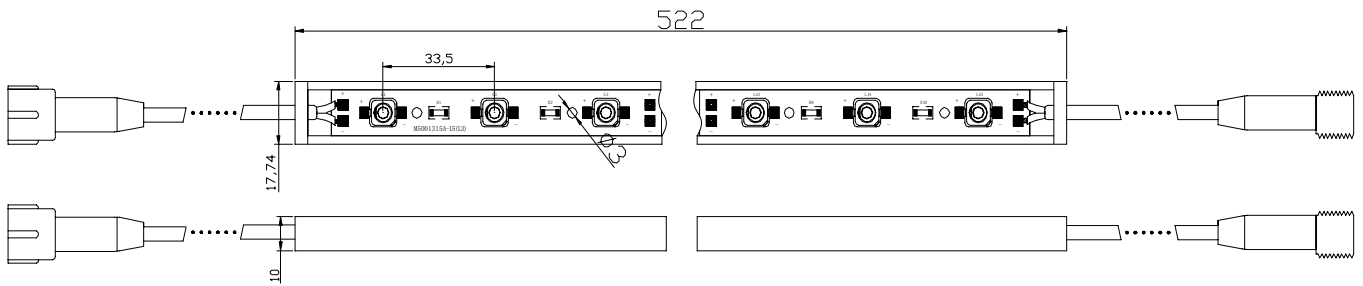
HL-7070H196W15L3 COOL WHITE

Features

- 500MMX13MM WATERPROOF LED MODULES (15-LED) .
- MODULE THICKNESS: 1.5MM.
- WORKING VOLTAGE: 12V DC.
- WORKING CURRENT: 750MA.
- LED VIEW ANGLE(2θ):120° .
- PACKAGE: 1PCS / PVC.



Package Dimensions



Notes:

1. All dimension units are millimeters.
2. All dimension tolerance is ± 1 mm unless otherwise noted.

Absolute Maximum Rating at TA=25℃

Parameter	Symbol	Absolute Maximum Rating	Unit
Forward Current	IF	750	mA
Power Dissipation	PD	9	W
Electrostatic discharge	ESD	800	V
Operating Temperature	Topr	-25~+60	℃
Storage Temperature	Tstg	-40~+80	℃

Electrical / Optical Characteristics at TA=25℃

Parameter	Symbol	Condition	Min	Typ	Max	Unit
Forward Voltage DC	VF	IF=750mA	--	12	--	V
Dominant Wavelength	λ D	IF=750mA	--	--	--	nm
Temperature Color	TC	IF=750mA	6000	--	7500	K
Luminous flux	ϕ V	IF=750mA	--	750	--	lm
Recommend Forward Current	IF(rec)	--	--	750	--	mA

Notes:Tolerance of measurement of luminous intensity±15%.