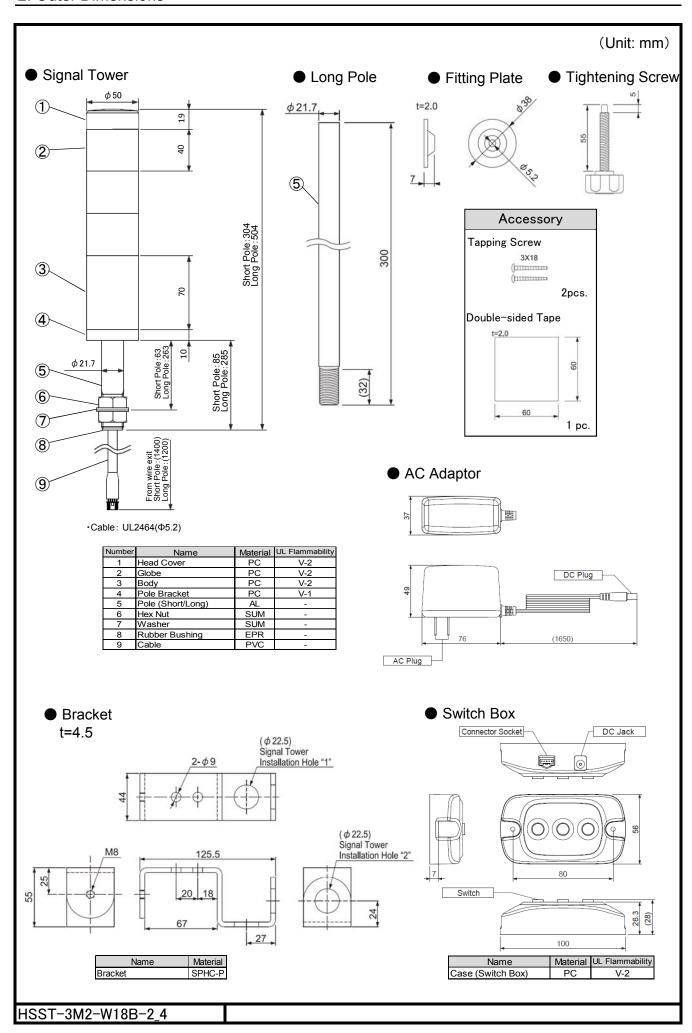
SPECIFICATIONS

1. General Specifications

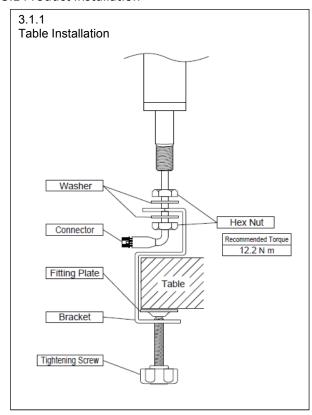
Model	HSST-3M2-RYG	
UL Registered Model	HSST-3M2	
Rated Voltage	AC Adaptor input: 100~240VAC (50/60Hz) Output: 24VDC	
Operating Voltage	Rated Voltage ±10%	
Rated Power Consumption Max.	When all 3 tiers are on	
	4W	
Operating Ambient Temperature	0°C ~ +40°C	
Operating Ambient Humidity	Less than 90% RH (No Condensation)	
Mounting Location	Indoor Only	
Mounting Direction	Upright	
Protection Rating	Switch Box: IP20 (IEC 60529)	
	Signal Tower: IP54 (IEC 60529)	
Environmental Condition	Upright	
Insulation Resistance	5MΩ or more at 500VDC between the power input lead and chassis	
Withstand Voltage	1500VAC applied for 1min between live part and non-current carrying metallic part without breaking insulation	
Mass (Tolerance±10%)	Signal Tower (Short Pole)	0.36kg
	Signal Tower (Long Pole)	0.47kg
	Bracket	0.33kg
	Switch Box	0.07kg
	AC Adaptor	0.14kg
	Fitting Plate, Tightening Screw	0.05kg
Outer Dimensions	Refer to 2. Outer Dimensions	
Compliance Standards	RoHS Directive (EN 50581)	
	FCC Part 15 SubpartB Class A	
	UL 48, CSA C22.2 NO.207	
Remarks	UL Listed (File No.E310210)	
	Due to the characteristics of the LED elements, a variation in difference of the color tone and brightness of every product may occur	

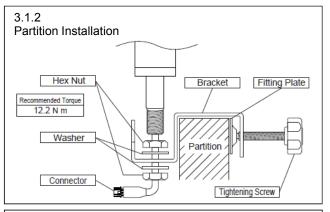
HSST-3M2-W18B-1_4

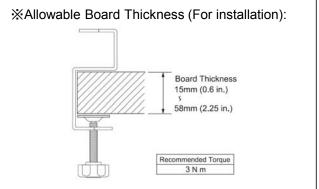
PATLITE Corporation

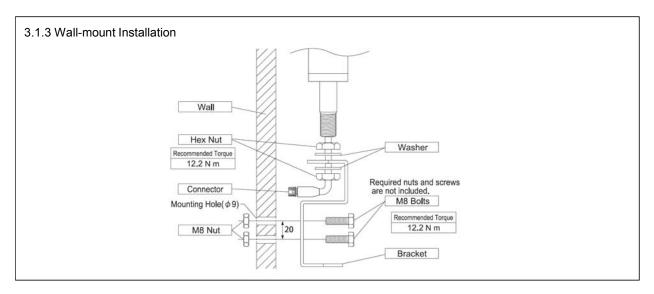


3.1 Product Installation

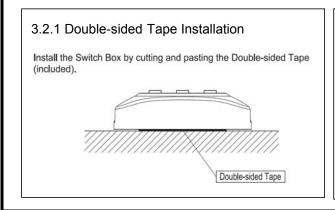


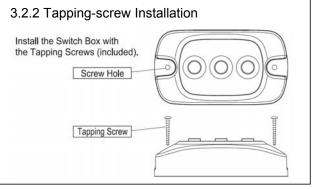






3.2 Switch Box Installation





HSST-3M2-W18B-3_4

