

1 2 3 4 5 6

A

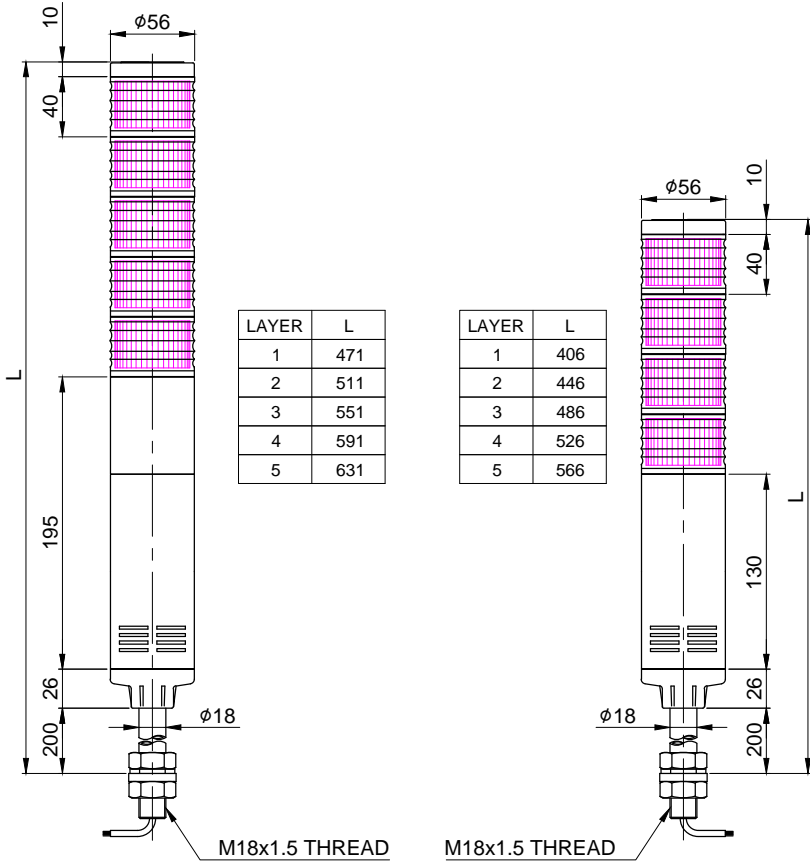
B

C

D

ST56EL-W □ : AC
ST56ELF-W □ : AC

ST56EL-W □ : DC
ST56ELF-W □ : DC



MARK	DATE	REVISION	REVISER	APP .BY
①				
②				
③				

MODEL NO	ST56EL-W					
MATERIAL	HOUSING-ABS					
	LENS-AS					
	POLE-AL					
COLOR OF LENS	RED(), AMBER(), GREEN(), BLUE(), WHITE()					
FLASHING PER MIN.	60 - 80					
USE VOLT.	LED	CURRENT	DC12V	0.08W	MAX. 0.076A	LAYER1
			DC24V		MAX. 0.071A	LAYER1
			AC110V		MAX. 0.071A	LAYER1
			AC220V		MAX. 0.052A	LAYER1
KIND OF SOUND	WS	5 Pre-Recorded Warning Sounds				
	WM	5 Pre-Recorded Melodie				
	WA	5 Pre-Recorded Alarms				
VOLUME	MAX. 85dB at 1m					
PROTECTION GRADE	WATER & DUST PROOF IP23					
CABLE ENTRY	φ8 LEAD HOLE					
COLOR OF HOUSING	MAKER STANDARD					
ACTION	LED STEADY/ FLASHING TOWER LAMP					

	ISO2768-1 : CLASS OF TOLERANCE					SURFACE FINISH
	f	m	⊙	v		
FOR LINEAR DIMENSIONS	0.5-3	±0.05	±0.1	±0.2	-	
	3-6			±0.3	±0.5	
	6-30	±0.1	±0.2	±0.5	±1	
	30-120	±0.15	±0.3	±0.8	±1.5	
	120-400	±0.2	±0.5	±1.2	±2.5	
400-1000	±0.3	±0.8	±2	±4		
FOR ANGULAR DIMENSIONS	0-10	±1°		±1°30'	±3°	
	10-50	±0°30'		±1°	±2°	
	50-120	±0°20'		±0°30'	±1°	
	120-400	±0°10'		±0°13'	±0°30'	

Nr.	DWG. NO.	TITLE/ NAME		MAT'L	QTY	REFERENCE
DSND BY	CHKD BY	CHKD BY	APRV BY	VIEW	DATE	
S.H.KIM	J.H.PARK		J.K.HAN	3	2016.08.30	
TITLE			MODEL			
ST56EL-W OUTLINE DRAWING			ST56EL-W			
			DWG. NO.	ST56EL-W_OUT		
SCALE	SIZE	REV	SHEET			
N/S	A4	00	1/1			

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A4(297X210)