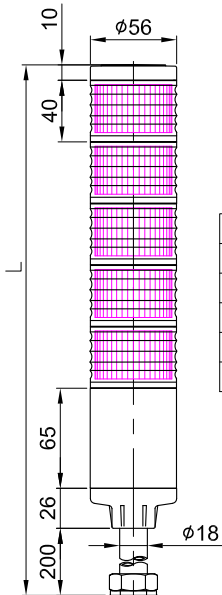
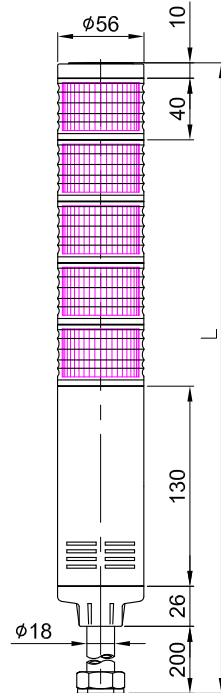


ST56EL : AC/DC
 ST56EL-BZ : DC
 ST56ELF : DC

ST56EL-BZ : AC
 ST56ELF-BZ : AC/DC
 ST56ELF : AC



LAYER	L
1	341
2	381
3	421
4	461
5	501



LAYER	L
1	406
2	446
3	486
4	526
5	566

M18x1.5 THREAD

M18x1.5 THREAD

MARK	DATE	REVISION	REVISER	APP .BY
△				
△				
△				

MODEL NO		ST56EL				
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. 0.060A	LAYER1
			DC24V		MAX. 0.040A	LAYER1
			AC110V		MAX. 0.044A	LAYER1
			AC220V		MAX. 0.022A	LAYER1
KIND OF SOUND		WS	5 Warning Sounds			
		WM	5 Melodie			
		WA	5 Alarms			
VOLUME		MAX. 90 dB at 1m				
PROTECTION GRADE		WATER & DUST PROOF IP44(Buzzer Type IP23)				
CABLE ENTRY		φ8 LEAD HOLE				
COLOR OF HOUSING		MAKER STANDARD				
ACTION		LED STEADY/ FLASHING SIGNAL TOWER LAMP				

FOR LINEAR DIMENSIONS	ISO2768-1 : CLASS OF TOLERANCE				
	f	m	Ⓞ	v	-
0.5-3			±0.2		
3-6	±0.05	±0.1	±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'

-		-		-		-		1		-	
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						
ST56ML OUTLINE DRAWING					ST56EL						
					DWG. NO.		ST56EL_OUT				
SCALE		SIZE	REV	SHEET							
N/S		A4	00	1/1							