

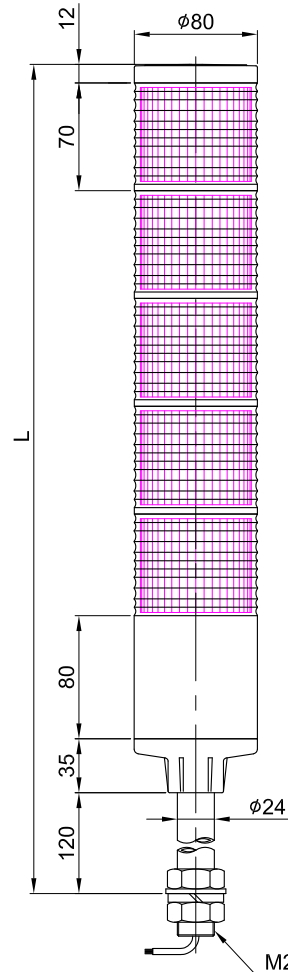
ST80L : AC/DC
ST80LF : AC/DC

ST80L-BZ : AC/DC
ST80LF-BZ : AC/DC

LAYER	L
1	317
2	387
3	457
4	527
5	597

MARK	DATE	REVISION	REVISER	APP.BY
①				
②				
③				

MODEL NO			ST80L				
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. 0.160A	LAYER1
			DC24V			MAX. 0.080A	LAYER1
			AC110V			MAX. 0.055A	LAYER1
			AC220V			MAX. 0.027A	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			ø8 LEAD HOLE				
COLOR OF HOUSING			MAKER STANDARD				
ACTION			LED STEADY/ FLASHING SIGNAL TOWER LAMP				



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

SURFACE FINISH

-	-	-	-	1	-
Nr.	DWG. NO.	TITLE/ NAME		MAT'L	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		
ST80L OUTLINE DRAWING			ST80L		
Qlight			DWG. NO.		
			ST80L_OUT		
SCALE		SIZE	REV	SHEET	
N/S		A4	00	1/1	

A4(297X210)