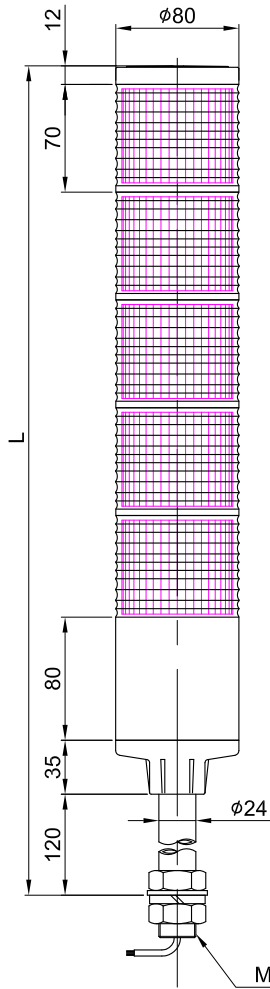


ST80B : AC/DC
ST80BF : AC/DC

ST80B-BZ : AC/DC
ST80BF-BZ : AC/DC



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

MARK	DATE	REVISION	REVISER	APP.BY
△				
△				
△				

MODEL NO		ST80B				
MATERIAL		HOUSING-ABS				
		LENS-AS				
		POLE-AL				
COLOR OF LENS		RED(), AMBER(), GREEN(), BLUE(), WHITE()				
FLASHING PER MIN.		60 ~ 80				
USE VOLT.	BULB	CURRNT	DC12V	10W	MAX. 0.925A	LAYER1
			DC24V		MAX. 0.514A	LAYER1
			AC110V		MAX. 0.095A	LAYER1
			AC220V		MAX. 0.046A	LAYER1
VOLUME		MAX. 90dB at 1m				
PROTECTION GRADE		WATER & DUST PROOF IP44(Buzzer Type IP23)				
CABLE ENTRY		ø9 LEAD HOLE				
COLOR OF HOUSING		MAKER STANDARD				
ACTION		BULB STEADY/ FLASHING SIGNAL TOWER LAMP				

ISO2768-1 : CLASS OF TOLERANCE						SURFACE FINISH
FOR LINEAR DIMENSIONS		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'	

Nr.	DWG. NO.	TITLE/ NAME		MAT'L	1	-
DSND BY	CHKD BY	CHKD BY	APRV BY	VIEW	DATE	REFERENCE
S.H.KIM	J.H.PARK		J.K.HAN	3	2016.08.30	
TITLE			MODEL			
ST80B OUTLINE DRAWING			ST80B			
			DWG. NO.			
			ST80B_OUT			
SCALE	SIZE	REV	SHEET			
N/S	A4	00	1/1			