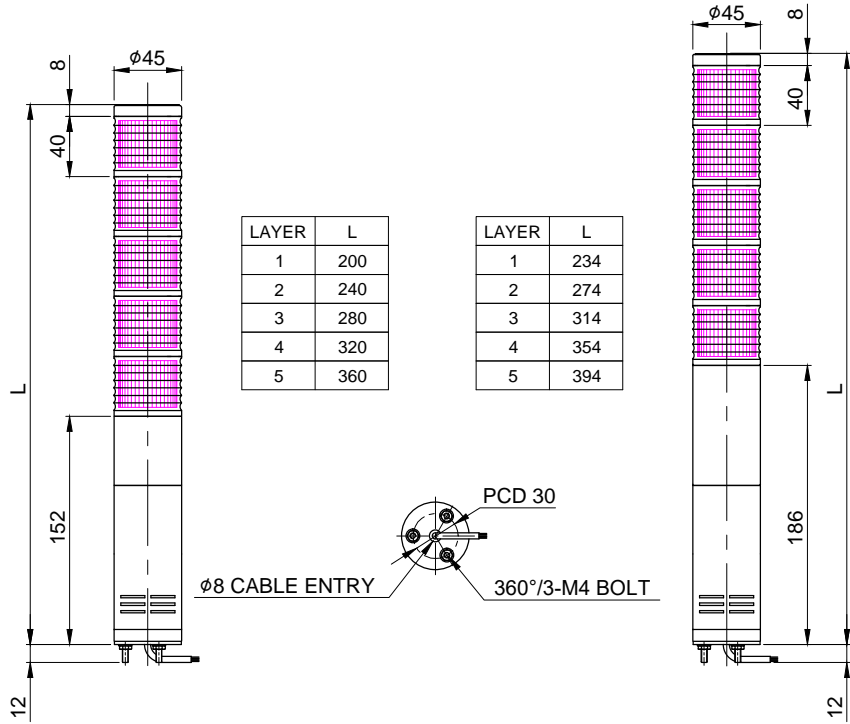


1 2 3 4 5 6

A

ST45ML-W □ : DC
ST45MLF-W □ : DC

ST45ML-W □ : AC
ST45MLF-W □ : AC



MARK	DATE	REVISION	REVISER	APP .BY
①				
②				
③				

MODEL NO		ST45ML-W		
MATERIAL		HOUSING-ABS		
		LENS-AS		
		-		
COLOR OF LENS		RED(), AMBER(), GREEN(), BLUE(), WHITE()		
FLASHING PER MIN.		60 ~ 80		
USE VOLT.	LED	CURRENT	DC12V	MAX. 0.056A LAYER1
			DC24V	MAX. 0.071A LAYER1
			AC110V	MAX. 0.051A LAYER1
			AC220V	MAX. 0.042A 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		Ø8 LEAD HOLE		
COLOR OF HOUSING		MAKER STANDARD		
ACTION		LED STEADY/ FLASHING TOWER LAMP		

B

C

D

ISO2768-1 : CLASS OF TOLERANCE					SURFACE FINISH	-		1		-	
FOR LINEAR DIMENSIONS	f	m	⊘	v		Nr.	DWG. NO.	TITLE/ NAME	MAT'L	QTY	REFERENCE
	0.5-3	±0.05	±0.1	±0.2	-	DSND BY	CHKD BY	APRV BY	VIEW	DATE	
	3-6			±0.3	±0.5	S.H.KIM	J.H.PARK	J.K.HAN	3	2016.08.30	
	6-30	±0.1	±0.2	±0.5	±1	TITLE		MODEL			
	30-120	±0.15	±0.3	±0.8	±1.5	ST45ML-W		ST45ML-W			
	120-400	±0.2	±0.5	±1.2	±2.5	OUTLINE DRAWING		ST45ML-W_OUT			
400-1000	±0.3	±0.8	±2	±4			DWG. NO.				
FOR ANGULAR DIMENSIONS	±1°		±1°30'	±3°	SCALE		SIZE	REV	SHEET		
	10-50		±0°30'	±1°	N/S		A4	00	1/1		
	50-120		±0°20'	±0°30'							
	120-400		±0°10'	±0°13'	±0°30'						

1 2 3 4 5 6

A4(297X210)