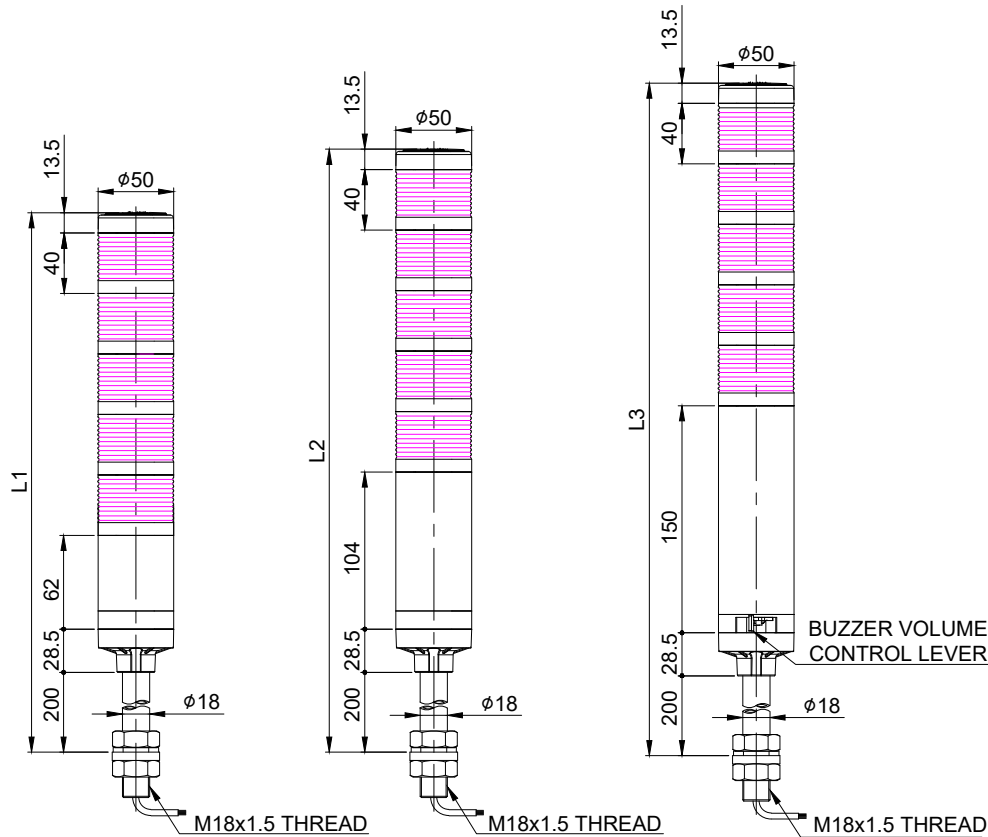


QTG(A)50L : DC
QTG(A)50LF : DC
QTG(A)50L-BZ : DC

QTG(A)50L : AC
QTG(A)50LF-BZ : DC



QTG(A)50LF : AC
QTG(A)50L-BZ : AC
QTG(A)50LF-BZ : AC



MARK	DATE	REVISION	REVISER	APP.BY
1				
2				
3				

MODEL NO			QTG(A)50L/ L-BZ/ QTG(A)50LF/ LF-BZ			
MATERIAL			HOUSING-ABS			
			LENS-PC			
			PIPE-AL			
COLOR OF LENS			RED(), AMBER(), GREEN(), BLUE(), WHITE()			
FLASHES. PER MIN			60 ~ 80			
USE VOLT.	LED	CURRNET	DC12V	0.5W	0.085A/LAYER1	
			DC24V		0.065A/LAYER1	
			AC110V		MAX. 0.045A/LAYER1	
			AC220V			
VOLUME			MAX. 85dB at 1m			
PROTECTION GRADE			WATER & DUST PROOF IP65 (BZ TYPE-IP54)			
CABLE ENTRY			ø14 LEAD HOLE			
COLOR OF HOUSING			MAKER STANDARD			
ACTION			LED STEADY / FLASHING LIGHT			

LAYER	L1	L2	L3
1	344	386	432
2	384	426	472
3	424	466	512
4	464	506	552
5	504	546	592

ISO2768-1 : CLASS OF TOLERANCE						SURFACE FINISH	-	-	-	-	1	-
FOR LINEAR DIMENSIONS		f	m	Ⓒ	v		Nr.	DWG. NO.	TITLE/ NAME		MAT'L	QTY
	0.5~3	±0.05	±0.1	±0.2	-	DSND BY S.H.KIM	CHKD BY J.H.PARK	CHKD BY 	APRV BY J.K.HAN	VIEW 3	DATE 2019.03.20	
	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°				DWG. NO. QTG50L SERIES_OUT			
	10~50	±0°30'		±1°	±2°				SCALE N/S	SIZE A4	REV 00	SHEET 1/1
	50~120	±0°20'		±0°30'	±1°							
	120~400	±0°10'		±0°13'	±0°30'							