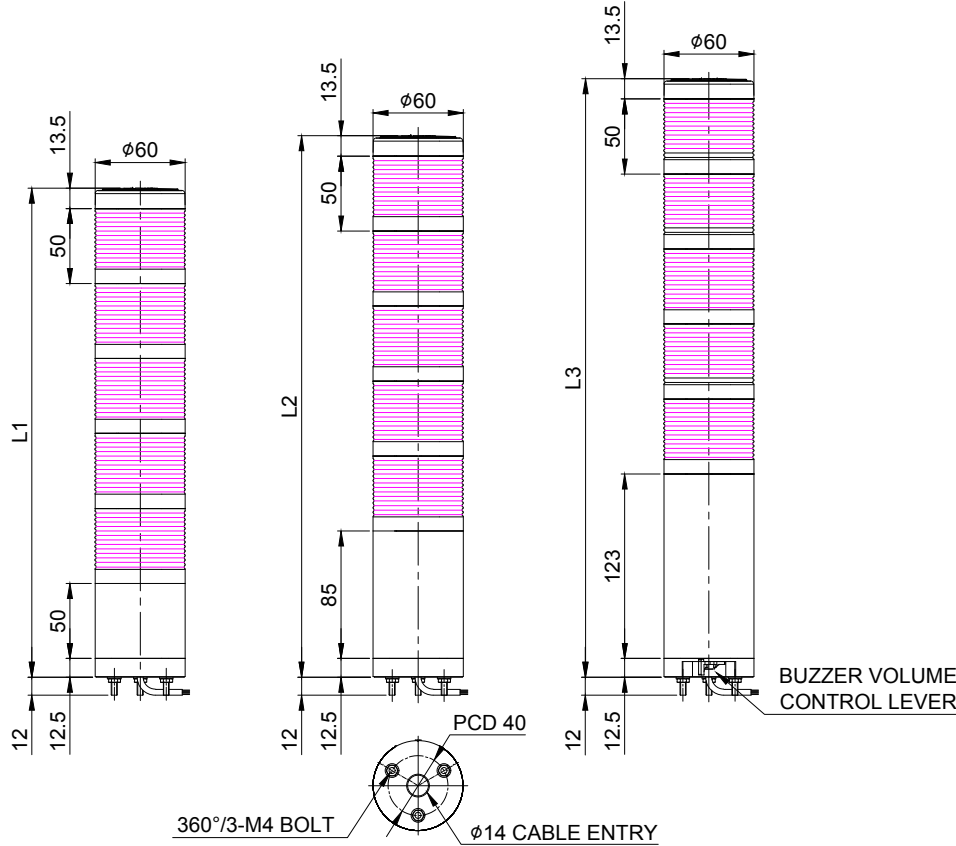


QTG(A)60ML : DC
 QTG(A)60MLF : DC
 QTG(A)60ML-BZ : DC

QTG(A)60ML : AC
 QTG(A)60MLF-BZ : DC

QTG(A)60MLF : AC
 QTG(A)60ML-BZ : AC
 QTG(A)60MLF-BZ : AC



MARK	DATE	REVISION	REVISER	APP .BY
①				
②				
③				

MODEL NO		QTG(A)60ML/ ML-BZ/ QTG(A)60MLF/ MLF-BZ			
MATERIAL		HOUSING-ABS			
		LENS-PC			
COLOR OF LENS		RED(), AMBER(), GREEN(), BLUE(), WHITE()			
FLASHES. PER MIN		60 ~ 80			
USE VOLT.	LED	CURRNET	AC/DC12V	0.5W	MAX. 0.090A/LAYER1
			AC/DC24V		MAX. 0.050A/LAYER1
			AC110V		MAX. 0.050A/LAYER1
			AC220V		MAX. 0.050A/LAYER1
VOLUME		MAX. 85dB at 1m			
PROTECTION GRADE		WATER & DUST PROOF IP65 (BZ TYPE-IP54)			
CABLE ENTRY		φ14 LEAD HOLE			
COLOR OF HOUSING		MAKER STANDARD			
ACTION		LED STEADY / FLASHING LIGHT			

LAYER	L1	L2	L3
1	126	161	199
2	176	211	249
3	226	261	299
4	276	311	349
5	326	361	399

	ISO2768-1 : CLASS OF TOLERANCE					SURFACE FINISH
	f	m	(C)	v		
FOR LINEAR DIMENSIONS	0.5~3	±0.05	±0.1	±0.2	-	
	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°	
	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	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		
QTG60ML SERIES OUTLINE DRAWING			QTG60ML SERIES		
			DWG. NO.		
			QTG60ML SERIES_OUT		
SCALE	SIZE	REV	SHEET		
N/S	A4	00	1/1		