



MARK	DATE	REVISION	REVISER	APP .BY
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MODEL NO		QAD80BZ			
MATERIAL		HOUSING-ABS			
		LENS-PC			
		-			
COLOR OF LENS		RED( ), AMBER( ), GREEN( ), BLUE( )			
FLASHES. PER MIN		60 ~ 80			
USE VOLT.	LED	CURRNET	DC12V	0.5W	MAX.0.500A
			DC24V		MAX.0.270A
VOLUME		MAX. 105dB at 1m			
PROTECTION GRADE		WATER & DUST PROOF IP65			
CABLE ENTRY		$\phi 10$ LEAD HOLE			
COLOR OF HOUSING		MAKER STANDARD			
ACTION		LED STEADY / FLASHING LIGHT			

FOR LINEAR DIMENSIONS	ISO2768-1 : CLASS OF TOLERANCE					SURFACE FINISH
	f	m	$\text{\textcircled{C}}$	v		
0.5-3			$\pm 0.2$	-		
3-6	$\pm 0.05$	$\pm 0.1$	$\pm 0.3$	$\pm 0.5$		
6-30	$\pm 0.1$	$\pm 0.2$	$\pm 0.5$	$\pm 1$		
30-120	$\pm 0.15$	$\pm 0.3$	$\pm 0.8$	$\pm 1.5$		
120-400	$\pm 0.2$	$\pm 0.5$	$\pm 1.2$	$\pm 2.5$		
400-1000	$\pm 0.3$	$\pm 0.8$	$\pm 2$	$\pm 4$		
FOR ANGULAR DIMENSIONS	0-10	$\pm 1^\circ$	$\pm 1^\circ 30'$	$\pm 3^\circ$		
	10-50	$\pm 0^\circ 30'$	$\pm 1^\circ$	$\pm 2^\circ$		
	50-120	$\pm 0^\circ 20'$	$\pm 0^\circ 30'$	$\pm 1^\circ$		
	120-400	$\pm 0^\circ 10'$	$\pm 0^\circ 13'$	$\pm 0^\circ 30'$		

Nr.	DWG. NO.	TITLE/ NAME	MAT'L	1	-
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		
QAD80BZ OUTLINE DRAWING			QAD80BZ		
			DWG. NO.		
			QAD80BZ_OUT		
SCALE	SIZE	REV	SHEET		
N/S	A4	00	1/1		