



MARK	DATE	REVISION	REVISER	APP.BY
△				
△				
△				

MODEL NO		S100DL			
MATERIAL		HOUSING-ABS			
		LENS-AS			
		REFLECTOR-HEAT RESISTING ABS			
FLASHING PER MIN.		60 ~ 80			
COLOR OF LENS		RED(), AMBER(), GREEN(), BLUE()			
USE VOLT.	LED	CURRENT	DC12V	0.08W	MAX. 0.411A
			DC24V		MAX. 0.315A
			AC110V		MAX. 0.114A
			AC220V		MAX. 0.057A
KIND OF SOUND		WS	5 Warning Sounds		
		WM	5 Melodie		
		WA	5 Alarms		
		WV	5 Customizable sounds		
VOLUME		MAX. 105dB at 1m			
PROTECTION GRADE		WATER & DUST PROOF IP54			
CABLE ENTRY		$\phi 10$ LEAD HOLE			
COLOR OF HOUSING		MAKER STANDARD			
ACTION		LED STEADY/FLASHING LIGHT			

FOR LINEAR DIMENSIONS	ISO2768-1 : CLASS OF TOLERANCE				
	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'

SURFACE FINISH			-		1		-	
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					
S100DL OUTLINE DRAWING			S100DL					
			DWG. NO.					
			S100DL_OUT					
SCALE	SIZE	REV	SHEET					
N/S	A4	00	1/1					