



MARK	DATE	REVISION	REVISER	APP .BY
△1				
△2				
△3				

MODEL NO		S100L			
MATERIAL		HOUSING-ABS			
		LENS-AS			
		REFLECTOR-HEAT RESISTING ABS			
COLOR OF LENS		RED(), AMBER(), GREEN(), BLUE()			
FLASHES PER MIN.		60 ~ 80			
USE VOLT.	LED	CURRENT	DC12V	0.08W	MAX. 0.182A
			DC24V		MAX. 0.163A
			AC110V		MAX. 0.044A
			AC220V		MAX. 0.022A
VOLUME		MAX. 90dB at 1m			
PROTECTION GRADE		WATER & DUST PROOF IP44			
CABLE ENTRY		φ10 LEAD HOLE			
COLOR OF HOUSING		MAKER STANDARD			
ACTION		LED STEADY/FLASHING LIGHT			

ISO2768-1 : CLASS OF TOLERANCE						SURFACE FINISH
FOR LINEAR DIMENSIONS		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'	

-	-	-	-	1	-
Nr.	DWG. NO.	TITLE/ NAME		MAT'L	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		
S100L OUTLINE DRAWING			S100L		
			DWG. NO.	S100L_OUT	
SCALE	SIZE	REV	SHEET		
N/S	A4	00	1/1		