



MARK	DATE	REVISION	REVISER	APP. BY
1				
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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 ~ DC24V	0.08W	MAX. 0.185A	
			AC110V		0.045A	
			AC220V		0.025A	
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					
FOR LINEAR DIMENSIONS	0.5~3	f	m	⌀	v
	3~6	±0.05	±0.1	±0.2	-
	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'	±1°	±3°
	10~50	±0°30'	±1°	±1°	±2°
	50~120	±0°20'	±0°30'	±1°	±1°
	120~400	±0°10'	±0°13'	±0°30'	±0°30'

SURFACE FINISH		-		1	
Nr.	DWG. NO.	TITLE/ NAME		MAT'L	QT'Y
DSND BY	CHKD BY	CHKD BY	APRV BY	VIEW	DATE
S.H.KIM	J.H.PARK		J.K.HAN	3	2019.03.20
TITLE			MODEL		
S100L OUTLINE DRAWING			S100L		
			DWG. NO.		
			S100L_OUT		
SCALE	SIZE	REV	SHEET		
N/S	A4	00	1/1		