



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

MODEL NO	S100R				
MATERIAL	HOUSING-ABS				
	LENS-AS				
	REFLECTOR-HEAT RESISTING ABS				
COLOR OF LENS	RED(), AMBER(), GREEN(), BLUE()				
REV. PER MIN.	120 ~ 140				
USE VOLT.	BULB	CURRENT	DC12V	10W	MAX. 0.966A
			DC24V		MAX. 0.566A
			AC110V		MAX. 0.130A
			AC220V		MAX. 0.065A
VOLUME	MAX. 90dB at 1m				
PROTECTION GRADE	WATER & DUST PROOF IP44				
CABLE ENTRY	φ9 LEAD HOLE				
COLOR OF HOUSING	MAKER STANDARD				
ACTION	BULB REVOLVING WARNING 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'	

-	-	-	-	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		
S100R OUTLINE DRAWING			S100R		
			DWG. NO.		
			S100R_OUT		
SCALE	SIZE	REV	SHEET		
N/S	A4	00	1/1		