



MARK	DATE	REVISION	REVISER	APP .BY
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MODEL NO		S80U			
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	5W	MAX. 0.484A
			DC24V		MAX. 0.310A
			AC110V		MAX. 0.080A
			AC220V		MAX. 0.040A
VOLUME		MAX. 90dB at 1m			
PROTECTION GRADE		WATER & DUST PROOF IP44			
CABLE ENTRY		φ10 LEAD HOLE			
COLOR OF HOUSING		MAKER STANDARD			
ACTION		BULB REVOLVING WARNING LIGHT			

FOR LINEAR DIMENSIONS	ISO2768-1 : CLASS OF TOLERANCE					SURFACE FINISH
	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	±1°		±1°30'	±3°		
0-10	±1°		±1°	±2°		
10-50	±0°30'		±0°30'	±1°		
50-120	±0°20'		±0°13'	±0°30'		
120-400	±0°10'					

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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		
S80U OUTLINE DRAWING			S80U		
			DWG. NO.		
			S80U_OUT		
SCALE	SIZE	REV	SHEET		
N/S	A4	00	1/1		