



MARK	DATE	REVISION	REVISER	APP.BY
1				
2				
3				

MODEL NO			S180US			
MATERIAL			HOUSING-ABS			
			LENS-ABS			
COLOR OF LENS			RED(    ), AMBER(    ), GREEN(    ), BLUE(    )			
FLASHES PER MIN.			60 ~ 80 (2 time consecutively flashingff or two in a row)			
USE VOLT.	XENON	CURRENT	DC12V	16W	MAX. 1.277A	
			DC24V		MAX. 0.655A	
			AC110V		MAX. 0.233A	
			AC220V		MAX. 0.186A	
VOLUME			MAX. 90dB at 1m			
PROTECTION GRADE			WATER & DUST PROOF IP44			
CABLE ENTRY			ø10 LEAD HOLE			
COLOR OF HOUSING			MAKER STANDARD			
ACTION			XENON LAMP STROBE LIGHT			

ISO2768-1 : CLASS OF TOLERANCE						SURFACE FINISH	-	-	-	-	1	-
FOR LINEAR DIMENSIONS	f		m	(C)	v		Nr.	DWG. NO.	TITLE/ NAME		MAT'L	QTY
	0.5~3	±0.05	±0.1	±0.2	-	DSND BY	CHKD BY	CHKD BY	APRV BY	VIEW	DATE	
	3~6			±0.3	±0.5	S.H.KIM	J.H.PARK		J.K.HAN	3	2016.08.30	
	6~30	±0.1	±0.2	±0.5	±1	TITLE			S180US		MODEL	
	30~120	±0.15	±0.3	±0.8	±1.5	OUTLINE DRAWING			S180US			
	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°	DWG. NO.		S180US_OUT				
	10~50		±0°30'	±1°	±2°	SCALE		SIZE	REV	SHEET		
	50~120		±0°20'	±0°30'	±1°	N/S		A4	00	1/1		
	120~400		±0°10'	±0°13'	±0°30'							

**Qlight**

A4(297X210)