



※ \*(167) represents size without protection cage.

MARK	DATE	REVISION	REVISER	APP. BY
①				
②				
③				

MODEL NO		SH1TL		
MATERIAL		HOUSING-AL LENS-PC REFLECTOR-HEAT RESISTANT ABS PROTECTION CAGE-SUS316L		
COLOR OF LENS		RED( ), AMBER( ), GREEN( ), BLUE( )		
FLASHING PER MIN.		60 ~ 80		
USE VOLT.	LED	CURRENT	DC12V	MAX. 0.300A
			DC24V	MAX. 0.200A
			AC110V	MAX. 0.060A
			AC220V	MAX. 0.030A
PROTECTION GRADE		WATER & DUST PROOF IP66		
CABLE ENTRY		1/2" PF		
COLOR OF HOUSING		MUNSELL NO. 7.5BG 7/2		
ACTION		LED STEADY/FLASHING LIGHT		

	ISO2768-1 : CLASS OF TOLERANCE					SURFACE FINISH
	f	m	Ⓢ	v		
FOR LINEAR DIMENSIONS	0.5-3	±0.05	±0.1	±0.2	-	
	3-6			±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'	

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			
SH1TL OUTLINE DRAWING			SH1TL			
			DWG. NO.	SH1TL_OUT		
SCALE	SIZE	REV	SHEET			
N/S	A4	00	1/1			