



| MARK | DATE | REVISION | REVISER | APP .BY |
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|------------------|-----------|---------|---|----|-------------|--|
| MODEL NO | | | S80ADR | | | |
| MATERIAL | | | HOUSING-ABS | | | |
| | | | LENS-AS | | | |
| | | | REFLECTOR-HEAT RESISTING ABS | | | |
| COLOR OF LENS | | | RED(), AMBER(), GREEN(), BLUE() | | | |
| REV. PER MIN. | | | 120 ~ 140 | | | |
| USE VOLT. | POWER LED | CURRENT | DC12V | 1W | MAX. 0.183A | |
| | | | DC24V | | MAX. 0.127A | |
| | | | AC110V | | MAX. 0.035A | |
| | | | AC220V | | MAX. 0.017A | |
| VOLUME | | | MAX. 90dB at 1m | | | |
| PROTECTION GRADE | | | WATER & DUST PROOF IP44 | | | |
| CABLE ENTRY | | | ø8 LEAD HOLE | | | |
| COLOR OF HOUSING | | | MAKER STANDARD | | | |
| ACTION | | | POWER LED REVOLVING WARNING LIGHT | | | |

| ISO2768-1 : CLASS OF TOLERANCE | | | | | | SURFACE FINISH | - | - | - | - | 1 | - |
|--------------------------------|---------|-------|------|--------|--------|----------------|-----------------|----------|-------------|------------|-------|------------|
| FOR LINEAR DIMENSIONS | | f | m | Ⓢ | v | | Nr. | DWG. NO. | TITLE/ NAME | MAT'L | QTY | REFERENCE |
| | 0.5~3 | | | ±0.2 | - | | DSND BY | CHKD BY | CHKD BY | APRV BY | VIEW | DATE |
| | 3~6 | ±0.05 | ±0.1 | ±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 | | | MODEL | | |
| | 30~120 | ±0.15 | ±0.3 | ±0.8 | ±1.5 | | S80ADR | | | S80ADR | | |
| | 120~400 | ±0.2 | ±0.5 | ±1.2 | ±2.5 | | OUTLINE DRAWING | | | S80ADR_OUT | | |
| FOR ANGULAR DIMENSIONS | 0~10 | | | ±2 | ±4 | | | | | DWG. NO. | | |
| | 10~50 | | | ±1° | ±2° | | | | | S80ADR_OUT | | |
| | 50~120 | | | ±0°30' | ±1° | | | | | SCALE | SIZE | REV |
| | 120~400 | | | ±0°10' | ±0°30' | | | | | N/S | A4 | 00 |
| | | | | | | | | | | | SHEET | |
| | | | | | | | | | | | 1/1 | |