



| MARK | DATE | REVISION | REVISER | APP.BY |
|------|------|----------|---------|--------|
| △    |      |          |         |        |
| △    |      |          |         |        |
| △    |      |          |         |        |

|                   |     |                                     |        |       |             |
|-------------------|-----|-------------------------------------|--------|-------|-------------|
| MODEL NO          |     | S60ADL                              |        |       |             |
| MATERIAL          |     | HOUSING-ABS                         |        |       |             |
|                   |     | LENS-AS                             |        |       |             |
|                   |     | REFLECTOR-HEAT RESISTING ABS        |        |       |             |
| COLOR OF LENS     |     | RED( ), AMBER( ), GREEN( ), BLUE( ) |        |       |             |
| FLASHING PER MIN. |     | 60 ~ 80                             |        |       |             |
| USE VOLT.         | LED | CURRENT                             | DC12V  | 0.08W | MAX. 0.166A |
|                   |     |                                     | DC24V  |       | MAX. 0.125A |
|                   |     |                                     | AC110V |       | MAX. 0.043A |
|                   |     |                                     | AC220V |       | MAX. 0.022A |
| VOLUME            |     | MAX. 100dB at 1m                    |        |       |             |
| PROTECTION GRADE  |     | WATER & DUST PROOF IP54             |        |       |             |
| CABLE ENTRY       |     | 10 X 10                             |        |       |             |
| COLOR OF HOUSING  |     | MAKER STANDARD                      |        |       |             |
| ACTION            |     | LED STEADY/FLASHING 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          |          | S60ADL          |             | MODEL      |            |           |       |
|                                | 30-120  | ±0.15  | ±0.3 | ±0.8   | ±1.5   |                |          | OUTLINE DRAWING |             | S60ADL     |            |           |       |
|                                | 120-400 | ±0.2   | ±0.5 | ±1.2   | ±2.5   |                |          |                 |             | S60ADL_OUT |            |           |       |
| 400-1000                       | ±0.3    | ±0.8   | ±2   | ±4     |        |                |          |                 | DWG. NO.    |            |            |           |       |
| FOR ANGULAR DIMENSIONS         | 0-10    | ±1°    |      | ±1°30' | ±3°    |                |          |                 |             | SCALE      | SIZE       | REV       | SHEET |
|                                | 10-50   | ±0°30' |      | ±1°    | ±2°    |                |          |                 |             | N/S        | A4         | 00        | 1/1   |
|                                | 50-120  | ±0°20' |      | ±0°30' | ±1°    |                |          |                 |             |            |            |           |       |
|                                | 120-400 | ±0°10' |      | ±0°13' | ±0°30' |                |          |                 |             |            |            |           |       |