



※ \*(456) represents size without protection cage.

| MARK | DATE | REVISION | REVISER | APP .BY |
|------|------|----------|---------|---------|
| 1    |      |          |         |         |
| 2    |      |          |         |         |
| 3    |      |          |         |         |

|                   |       |         |   |    |             |  |
|-------------------|-------|---------|---|----|-------------|--|
| MODEL NO          |       |         | SMDS  |    |             |  |
| MATERIAL          |       |         | HOUSING-AL                                      |    |             |  |
|                   |       |         | LENS-PC   |    |             |  |
|                   |       |         | PROTECTION CAGE-SUS316L                         |    |             |  |
| COLOR OF LENS     |       |         | RED(    ), AMBER(    ), GREEN(    ), BLUE(    ) |    |             |  |
| FLASHING PER MIN. |       |         | 60 ~ 80   |    |             |  |
| USE<br>VOLT.      | XENON | CURRENT | DC12V   | 6W | MAX. 2.822A |  |
|                   |       |         | DC24V   |    | MAX. 1.444A |  |
|                   |       |         | AC110V  |    | MAX. 0.377A |  |
|                   |       |         | AC220V  |    | MAX. 0.228A |  |
| PROTECTION GRADE  |       |         | WATER & DUST PROOF IP66                         |    |             |  |
| CABLE ENTRY       |       |         | 1/2" PF   |    |             |  |
| COLOR OF HOUSING  |       |         | MUNSELL NO. 7.5BG 7/2                           |    |             |  |
| ACTION            |       |         | XENON LAMP STROBE 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   | ±0.05  | ±0.1 | ±0.2   | -      | DSND BY<br>S.H.KIM   | CHKD BY<br>J.H.PARK | CHKD BY<br> | APRV BY<br>J.K.HAN   | VIEW<br>3  | DATE<br>2020.12.28 |              |  |
|                                | 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 DIMENSION          | 0~10    | ±1°    |      | ±1°30' | ±3°    | <div></div> |                     |  |                      |            |                    |              |  |
|                                | 10~50   | ±0°30' |      | ±1°    | ±2°    |  |                     |  |                      |            |                    |              |  |
|                                | 50~120  | ±0°20' |      | ±0°30' | ±1°    |  |                     |  |                      |            |                    |              |  |
|                                | 120~400 | ±0°10' |      | ±0°13' | ±0°30' |  |                     |  |                      |            |                    |              |  |
|                                |         |        |      |        |        |  |                     |  |                      |            |                    |              |  |
|                                |         |        |      |        |        | TITLE  |                     |  | SMDS OUTLINE DRAWING |            |                    | MODEL        |  |
|                                |         |        |      |        |        |  |                     |  | SMDS                 |            |                    |              |  |
|                                |         |        |      |        |        |  |                     |  | DWG. NO.             |            |                    | SMDS_OUT     |  |
|                                |         |        |      |        |        |  |                     |  | SCALE<br>N/S         | SIZE<br>A4 | REV<br>01          | SHEET<br>1/1 |  |

**Qlight**

A4(297X210)