



| MARK | DATE | REVISION | REVISER | APP.BY |
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|-------------------|--|---------|-------|-------|-------------|
| MODEL NO | ST56MEL-BZ-2-24-RG-TR | | | | |
| MATERIAL | HOUSING-ABS | | | | |
| | LENS-AS | | | | |
| | - | | | | |
| COLOR OF LENS | RED(), GREEN() | | | | |
| FLASHING PER MIN. | 60 ~ 80 | | | | |
| USE VOLT. | LED | CURRENT | DC24V | 0.08W | MAX. 0.110A |
| VOLUME | MAX. 90 dB at 1m | | | | |
| PROTECTION GRADE | WATER & DUST PROOF IP23 | | | | |
| CABLE ENTRY | ø8 LEAD HOLE | | | | |
| COLOR OF HOUSING | MAKER STANDARD | | | | |
| ACTION | LED STEADY/ FLASHING SIGNAL TOWER LAMP | | | | |

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

| SURFACE FINISH | | | - | | | 1 | | | - | | |
|----------------------------|----------|-------------|-----------------------|-------|------------|---|--|--|---|--|--|
| 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 | 2018.01.12 | | | | | | |
| TITLE | | | MODEL | | | | | | | | |
| ST56MEL OUTLINE DRAWING | | | ST56MEL-BZ-2-24-RG-TR | | | | | | | | |
| | | | DWG. NO. | | | | | | | | |
| | | | ST56MEL_OUT | | | | | | | | |
| SCALE | | SIZE | REV | SHEET | | | | | | | |
| N/S | | A4 | 00 | 1/1 | | | | | | | |