

CHING MARS CORPORATION

10F. NO. 502, DA-AN ROAD, SHU LIN CITY, NEW TAIPEI CITY, TAIWAN

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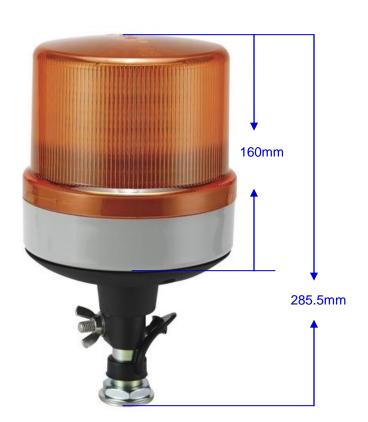
| 1.0 | BRAND: | NO BRAND |
|-----|--------|----------|
| | | |

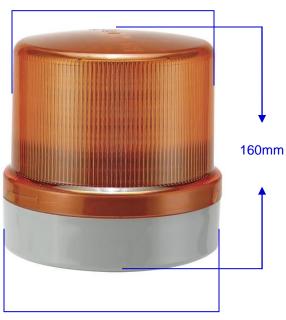
| 2.0 PRODUCT DESCRIPTION (from SYSPRO): | | |
|--|--|--|
| CAX-69D-S | LED STROBE LIGHT 12/24VDC AMBER | |
| CAX-69-RS | LED STROBE & ROTATING LIGHT 12/24VDC AMBER | |

| 3.0 | PRO | DUCT | PHO | TOIS | ١: |
|-----|-----|------|-----|------|----|

NOTE: Product images are shown for <u>display purposes only</u> and may not be representative of the final product. The product is to be built according to the specific requirements listed in Sections 4.0 through 11.0 below.

152.5mm





162.5mm

CAX-69D-S CAX-69-RS

4.0 PRODUCT REQUIREMENTS:

4.1 Key Product Attributes (Special characteristics, features, design, style, etc. that the product must have. Examples: cord-reinforced rubber, NSD certified for use in wet locations, permanently lubricated bearings)

• Din type or Flat surface mount with screws, 12/24VDC, Hi-power 3W LED.



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| 4.2 Properties & Performance (Include tolerances and any reliability requirements. Provide illustrations, as necessary, to indicate measurement locations) | Requirement | | |
|---|--|-----------------------------------|--|
| Sku | CAX-69D-S | CAX-69-RS | |
| Mounting Type | Din type | Flat surface mount with screws | |
| Overall Dome diameter | 152.5mm | 152.5mm | |
| Overall Base diameter | 162.5mm | 162.5mm | |
| Overall Height | Please see above. | 160mm | |
| Light source/lamp style | Hi-power LI | Hi-power LED 3W x 12PCS | |
| Lamp life | 20000 hrs | | |
| Operating temperature (°F) | -40 to 185 | | |
| Voltage | 12/24 VDC | | |
| Operating Current | 2.5A(Max) amps | | |
| Dome Color | Amber | Amber | |
| Dome material | Polycarbonate | Polycarbonate | |
| Base color | Ivory white & Black | Ivory white | |
| Base material | PC & Black Rubber | Black Rubber PC | |
| Flash Patterns | Triple flashes Single, double, triple, quad, and rotating | | |
| Wire leads | 18 AWG, 105 °C 600V | 18 AWG, 105 °C 600V | |
| Wire leads color | Red (VCC), Black(GND) | Red(VCC), Black(GND), Blue(SW) | |
| Routing of wire leads | Through bottom of the unit | Through bottom of the unit | |
| Hardware kit | N/A | 8mm wash*3,spring wash*3, nut*3 | |
| Approval | ECE R65 | | |
| invironmental Ratings Indoor/Outdoor Use, IP 66 | | | |