- Fresnel Lens; Bayonet or Screw Base


TO ORDER, FOLLOW THE EXAMPLE:

$\rightarrow$ Part Number MB403-R28-CR


MB403


Available with Center Cathode
[1] MB403 and MS403 are center anode. Insert C after Model for center cathode (e.g. MB403C).
[2] Iv = typical luminous intensity @ If $=20 \mathrm{~mA}\left(\mathrm{Ta}=25^{\circ} \mathrm{C}\right)$. Luminous intensity is measured without the lens. (*2) = 2 LEDs per package.
[3] See Voltage/Current table for design specifications.
[4] $\mathrm{Ta}=25^{\circ} \mathrm{C}$. Voltages 5 through 60 are VDC. For AC operation, insert AC after Voltage (e.g. 24AC), not required for 120V. Contact factory for VAC design currents. For 120VDC insert DC after Voltage (e.g. 120DC).

| Voltage/Current |  |
| :---: | :---: |
| Design | Max |
| Vf//f | Vf/lf |
| V/C Table I |  |
| $5 \mathrm{~V} / 22 \mathrm{~mA}$ | $5.5 \mathrm{~V} / 28 \mathrm{~mA}$ |
| $6 \mathrm{~V} / 21 \mathrm{~mA}$ | $7 \mathrm{~V} / 27 \mathrm{~mA}$ |
| $12 \mathrm{~V} / 20 \mathrm{~mA}$ | $14 \mathrm{~V} / 25 \mathrm{~mA}$ |
| $15 \mathrm{~V} / 24 \mathrm{~mA}$ | $16.5 \mathrm{~V} / 28 \mathrm{~mA}$ |
| $24 \mathrm{~V} / 17 \mathrm{~mA}$ | $26 \mathrm{~V} / 20 \mathrm{~mA}$ |
| $28 \mathrm{~V} / 16.5 \mathrm{~mA}$ | $30 \mathrm{~V} / 18 \mathrm{~mA}$ |
| $48 \mathrm{~V} / 15 \mathrm{~mA}$ | $50 \mathrm{~V} / 16 \mathrm{~mA}$ |
| $60 \mathrm{~V} / 9 \mathrm{~mA}$ | $65 \mathrm{~V} / 10 \mathrm{~mA}$ |
| $120 \mathrm{VAC} / 3.5 \mathrm{~mA}$ | $130 \mathrm{VAC} / 4 \mathrm{~mA}$ |


| Voltage/Current |  |
| :---: | :---: |
| Design <br> Vf//ff | Max <br> $\mathrm{Vf} / / \mathrm{If}$ |
| V/C Table II |  |
| $5 \mathrm{~V} / 15 \mathrm{~mA}$ | $5.5 \mathrm{~V} / 23 \mathrm{~mA}$ |
| $6 \mathrm{~V} / 15 \mathrm{~mA}$ | $7 \mathrm{~V} / 25 \mathrm{~mA}$ |
| $12 \mathrm{~V} / 15 \mathrm{~mA}$ | $14 \mathrm{~V} / 20 \mathrm{~mA}$ |
| $15 \mathrm{~V} / 15 \mathrm{~mA}$ | $16.5 \mathrm{~V} / 18 \mathrm{~mA}$ |
| $24 \mathrm{~V} / 15 \mathrm{~mA}$ | $26 \mathrm{~V} / 18 \mathrm{~mA}$ |
| $28 \mathrm{~V} / 15 \mathrm{~mA}$ | $30 \mathrm{~V} / 17 \mathrm{~mA}$ |
| $48 \mathrm{~V} / 9.5 \mathrm{~mA}$ | $50 \mathrm{~V} / 10 \mathrm{~mA}$ |
| $60 \mathrm{~V} / 7 \mathrm{~mA}$ | $65 \mathrm{~V} / 8 \mathrm{~mA}$ |
| $120 \mathrm{VAC} / 3.5 \mathrm{~mA}$ | $130 \mathrm{VAC} / 4 \mathrm{~mA}$ |



## MS403



Available with Center Cathode

## All dimensions are in inches ( mm )

Tolerances: .xx"(.x) $\pm .025 "(.63) / . x x x "(. x x) \pm .010 "(.25)$ Specifications are subject to change without notice.

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