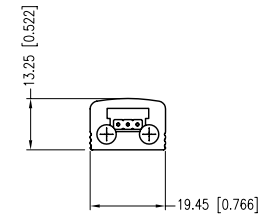
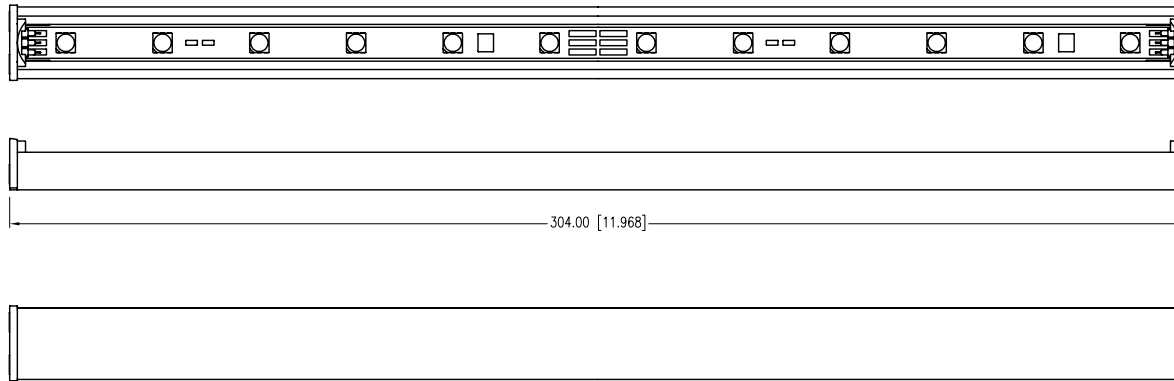


| ELECTRO-OPTICAL CHARACTERISTICS TA =25°C |             |      |        | Vf=24V DC |           |
|------------------------------------------|-------------|------|--------|-----------|-----------|
| PARAMETER                                | MIN         | TYP. | MAX    | UNITS     | TEST COND |
| INPUT VOLTAGE                            |             | 24   |        | V DC      |           |
| ENERGY USED                              |             | 5    |        | W         |           |
| TOTAL LUMENS                             |             | 360  |        | LUMENS    | Vf=24V DC |
| VIEWING ANGLE                            |             | 120  |        | 2x theta  |           |
| COLOR TEMP.                              | 5000        |      | 6300   | *K        |           |
| COLOR RENDERING INDEX (CRI)              |             | 70   |        |           |           |
| OPERATING TEMP.                          | -20         |      | 45     | °C        |           |
| STORAGE TEMP.                            | -20         |      | 40     | °C        |           |
| LIFE HOURS                               |             |      | 20,000 | HRS       |           |
| EMITTED COLOR:                           | COOL WHITE  |      |        |           |           |
| EPOXY LENS FINISH:                       | WATER CLEAR |      |        |           |           |



\*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN.= <sup>+DECIMAL PRECISION</sup> -0.00 MAX.= <sup>+0.00</sup> -DECIMAL PRECISION



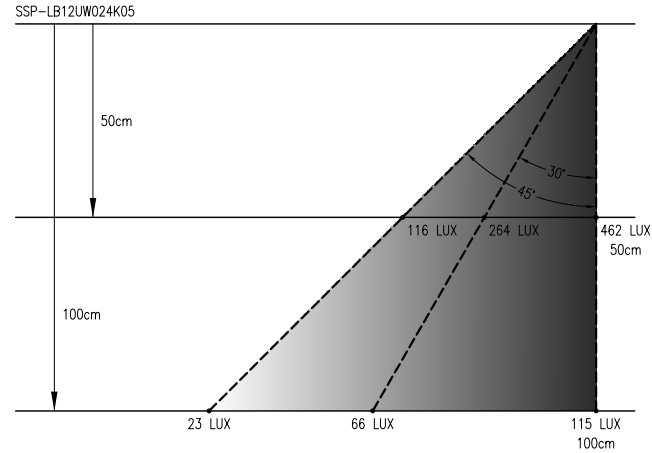
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LED LIGHT BAR, 12", COOL WHITE, 24V D.C., 120°, 5W.

\*\*THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.\*\*

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|--------|-----------|-----------|----|
| DATE:  | 07.13.11  | DRAWN BY: | AB |
| PAGE:  | 1 OF 2    | CHKD BY:  | DT |
| SCALE: | NTS       | APRVD BY: | SS |
| UNIT:  | mm [INCH] |           | Ⓟ  |



\*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN=  $\begin{matrix} +\text{DECIMAL PRECISION} \\ -0.00 \end{matrix}$  MAX=  $\begin{matrix} +0.00 \\ -\text{DECIMAL PRECISION} \end{matrix}$

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