

## $0909$

## PRODUCT INFORMATION:

The 0909 is a compact and flexible lighting solution. Available with multi-volt (9V to 108 V ) or single volt options, it has a contemporary design which compliments any machine. A practical and small light, the 0909 is also available as an E-Approved rated model and can be mounted in a variety of locations on your machine.

| EMC TESTED | Operating Temp: $-40^{\circ}$ to $75^{\circ} \mathrm{C}$ |
| :---: | :---: |
|  | Light Pattern: Symmetric or Asymmetric |
| IP 69K | Lens Material: Plastic |
| VIBRATION TESTED | Housing: Cast Aluminium |
| SALT SPRAY TESTED | Mounting Options: <br> Hanging, Standing, Side |
| E RATED OPTIONAL | Connector: (DT04-2P) Built in |

## LIGHT BEAM PATTERNS:



| LUMEN OUTPUT |  | Number of LED'S | VOLTAGE |  |  | AMP DRAW |  | Power (Watts) | Colour Temp | CRI | $\begin{gathered} \text { EMC } \\ \text { EN55025 CLASS } \end{gathered}$ | IP 69K | $\begin{aligned} & \text { Vibration } \\ & \text { 5-2000hz } \\ & 3 \text { Axis } \end{aligned}$ | Salt Spray <br> ASTMB117 | E-Rated Optional |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Theoretical | Effective |  | Machine |  |  | 12 Volts | 24 Volts |  |  |  |  |  |  |  |  |
| 1800 | 1400 | 6 | 12 | 9 | 16 | 1.8 |  | 22 | 5700 | 70 | 5 | - | 8 Grms | , | - |
| 1800 | 1400 | 6 | 24 | 18 | 32 |  | 0.9 | 22 | 5700 | 70 | 5 | - | 8 Grms | - | - |
| 2250 | 1850 | 6 | 12 | 9 | 16 | 2.3 |  | 29 | 5700 | 70 | 5 | - | 8 Grms | - |  |
| 2250 | 1850 | 6 | 24 | 18 | 32 |  | 1.2 | 29 | 5700 | 70 | 5 | - | 8 Grms | - |  |
| 1800 | 1400 | 6 | 12-80 | 9 | 108 | 2.0 | 1.0 | 24 | 5700 | 70 | TBD | - | 8 Grms | - |  |

