

# Product Specification Sheet | Hazardous Location Lighting

| NOTES:            |
|-------------------|
| PROJECT NAME :    |
| CATALOG NO. :     |
| FIXTURE SCHEDULE: |
| TOTAL CONTEDUCE : |



# **Lantorch Portable Guarded Trouble Work Light**

# **FEATURES**

- · Copper-free aluminum body.
- High Efficacy of up to 100 lm/W.
- · Rated for marine and wet locations.

### PRODUCT DETAILS

| LIGHTING PERFORMANCE |                                |        |        |        |  |
|----------------------|--------------------------------|--------|--------|--------|--|
| Efficacy             | 100 lm/W                       |        |        |        |  |
| Power                | 3 W                            | 5 W    | 7 W    | 9 W    |  |
| Lumen Output         | 300 lm                         | 500 lm | 700 lm | 900 lm |  |
| ССТ                  | 3000 K, 4000 K, 5000 K, 7000 K |        |        |        |  |
| CRI                  | 70+                            |        |        |        |  |
| Voltage              | AC 100 -                       | 277 V  |        |        |  |

# **ENVIRONMENT & LIFESPAN**

| Operating Temperature -40° F to +122° F |                               |  |  |
|---|-------------------------------|--|--|
| IP Rating                               | IP66                          |  |  |
| Operating Hours                         | Over 50,000 hours             |  |  |
| Warranty                                | 5 Years / 10 Years (Optional) |  |  |

#### CONSTRUCTION

| Housing             | Copper-free Aluminum |
|---------------------|----------------------|
| Base / Power Supply | Direct Wire          |
| Finish              | Metallic Gray        |

### **APPLICATIONS**

Manufacturing plants, chemical plants, paint shops, oil refineries, gas stations, industrial facilities, warehouses, processing plants and other Class I, II and III hazardous locations.

# **QUALIFICATIONS, WARRANTY AND RATINGS**

- 1. Class I, Division 2, Group A, B, C, D
- 2. Class II, Division 1 & 2, Group E, F, G
- 3. Class III



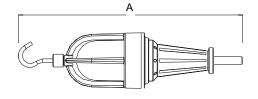








| Wattage   | A(in) | B(in) |  |
|-----------|-------|-------|--|
| 3 W - 9 W | 20.7  | 5.2   |  |





# **ORDERING INFORMATION**

| MODEL         |   | POWER |     | ССТ          |
|---------------|---|-------|-----|--------------|
| IK-EXSL-LL140 | - | 003W  | ] - | 30K          |
|               |   | 005W  |     | 30K - 3000 K |
|               |   | 007W  |     | 40K - 4000 K |
|               |   | 009W  |     | 50K - 5000 K |
|               |   |       |     | 70K - 7000 K |

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