

The DL-LED24 is an LED dock light with an adjustable head that replaces a 100W metal halide fixture



### APPLICATIONS

**Ideal for use in loading docks. Retrofits to most existing dock light arms.**

<b>Project</b>	
<b>Type</b>	
<b>Date</b>	
<b>Notes</b>	

### SPECIFICATIONS

#### Construction

Die cast aluminum housing with impact resistant clear polycarbonate lens. The fixture has air flow fins at the back for heat dissipation. The DL-LED 24 is suitable for outdoor locations and is rated IP66.

#### LED configuration

10 LED chips with built in wide beam optics. LEDs have no filament, therefore they are far more likely to survive an accidental impact. The LEDs have a color temperature of -40°C to +40°C and deliver an even light output of approx. 4 foot candles at the nose of a 53' trailer.

#### Electrical

Total system wattage of the unit is 24W. The standard unit has a high efficiency driver that operates at 120 V.

#### Mounting

The fixture is available as a yoke mount. Steel yoke can be rotated 180° to direct light wherever needed.

#### Finish

Standard finish is yellow.

#### Accessories

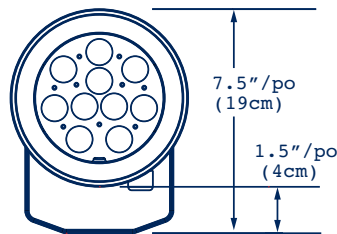
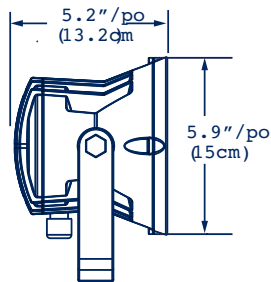
Optional extendable arms;

- 42" arm
- 60" arm

<b>Input Watts</b>	<b>24W</b>
<b>Lumens</b>	<b>2387</b>
<b>Efficacy</b>	<b>100 lumens per watt</b>

<b>Operating Temperature</b>	<b>-40°C to +40°C</b>
<b>Certification</b>	<b>cULus, IP66</b>
<b>LED life</b>	<b>100,000 hours</b>
<b>Color Temperature</b>	<b>4000K</b>
<b>Warranty</b>	<b>5 Years</b>
<b>Total Harmonic Distortion</b>	<b>13.29%</b>
<b>Power Factor</b>	<b>0.99</b>
<b>CRI</b>	<b>65</b>

### DIMENSIONS



ACCESSORIES (SOLD SEPARATELY)

**Optional extendable arms (42" & 60")**

- 1 1/2" square steel tubes with 3-conductor AC 6' cord
- On/off rocker switch and receptacle
- 42" (16" + 24") and 60" (34"+24") arm length

DL-60ARM



DL-42ARM

ORDERING GUIDE

<b>DL</b>	-	<b>LED24</b>	-	<b>A</b>	-	<b>4K</b>	-	<b>YLW</b>	-	<b>LH</b>
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**VOLTAGE**

**A - 120V\***

**COLOR TEMP**

**4K - 4000K\***

**FINISH**

**YLW - Yellow\***

**MOUNTING**

**LH - Light Head\***

\* Standard configuration

ACCESSORIES SOLD SEPERATELY

<b>DL</b>	-		-	<b>ARM</b>
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**42 - 42" articulated arm**  
**60 - 60" articulated arm**