

16W dock light designed to replace up to 150W incandescent light heads

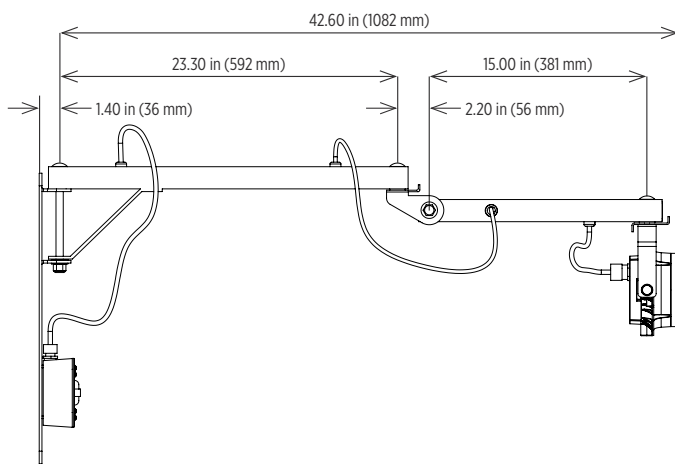
Delivers approximately six foot candles to the nose of a 53 foot trailer

Durable, compact design to endure accidental impact

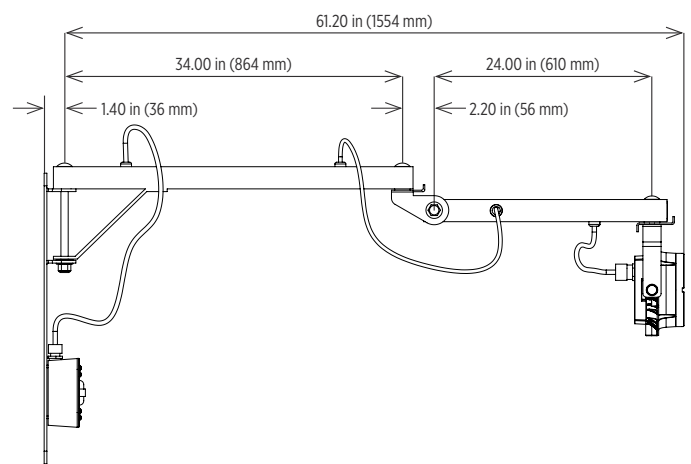
LED technology increases efficiency, eliminates maintenance and supports green initiatives

Dimensions

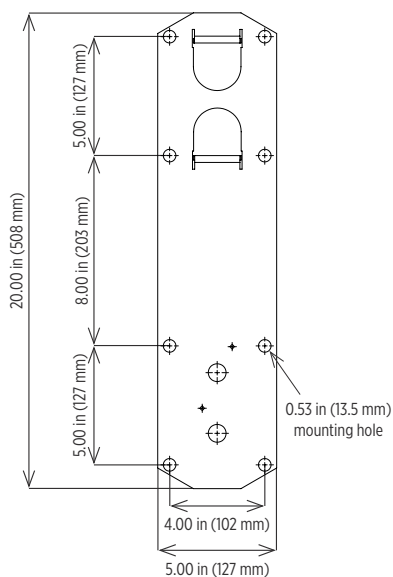
42 inch Arm



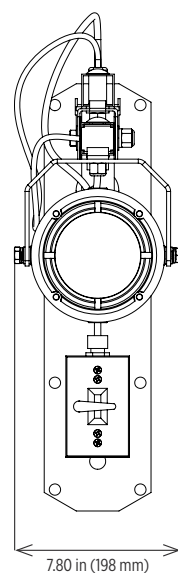
60 inch Arm



Mounting Plate



Fixture View



Specifications

Construction	Marine grade, low-copper content aluminum housing
Finish	Safety yellow powder coat
Hardware	Marine grade (316) stainless steel hardware on light head Zinc plated hardware on arm
Arm	42 or 60 inch available 1.50 in (38 mm) square steel tube arms with wrist-action joint
Lens	Clear polycarbonate (CP)
Light source	Cree XP-E light emitting diodes (LED) 16W, 789 lumens (fixture) 25° and 40° optics available CRI ≥ 71 CCT 6300K 50,000 hour rated life
Power source	120V
Wiring	Three-conductor grounded cord from fixture to switch on wall bracket with weather-tight fitting
Ambient operating temperature	5°C to 25°C
Mounting	Zinc plated steel bracket 0.53 inch (13.5 mm) mounting hole clearance
Weight	42 inch arm - 30.0 lb (13.6 kg) 60 inch arm - 36.0 lb (16.3 kg)
Warranty	3 years

Compliances

ETL/cETL Certified to:

- UL 1598 Suitable for Wet Locations
- CSA C22.2 No. 250.0-08

LM79 and LM80 reports available

Contact factory for IES files

Ordering Information

Example: DLAW-16LED-25-42-120

Fixture	Wattage/Type	Optic	Arm Length	Voltage
DLAW	16LED	25	42	120
		40	60	

Optic	Arm Length	Voltage
25 25° optic	42 42 inch arm	120 120V, 50/60 Hz
40 40° optic	60 60 inch arm	

Special Projects: We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended lead times will apply. Contact your Phoenix representative with specific inquiries.

Product design and specifications are subject to change without notice. The most current version of this specification sheet can be found on our website: www.phoenixlighting.com.