

Loading Dock Lighting Systems



Tri Lite Loading Dock Light Heads

Tri Lite Loading Dock Light Heads are widely used around the world. Introduced over 40 years ago, these heads have evolved and are now industry standards. Whether your needs are for metal or plastic heads, equipped with efficient LED light sources or conventional bulbs, Tri Lite offers the right products for your application.



Heavy Duty LED Lamp Head (HDLED)

Virtually indestructible! The HDLED is designed for the most demanding environments including wet and damp locations.

- Uses 94% less energy than a traditional incandescent bulb, yet provides almost 1000 lumens of light
- Over 60,000 hour life expectancy in typical applications
- IP66 rated light head; dust tight and able to withstand water spray
- Rugged cast aluminum housing with shatterproof polycarbonate lens cover
- Field repairable
- Units available for 120V, 240V & low voltage applications
- cUL, UL and CE listed; ideal for food service applications
- 5-Year Warranty
- Patented

Metal LED Lamp Head (ML1HEAD)

Traditional, powder coated metal light head coupled with LED module illuminates trailer interiors with focused cool white lighting. Energy efficient design.

- Uses 14 watts; 80% less energy than incandescent or halogen bulbs
- No fragile filament to break; no shattered glass to sweep up
- Instantly achieves maximum light intensity
- Units available for 120V & low voltage applications
- LED modules have 5-Year Warranty
- UL and cUL listed for safe operation
- INCHEAD models include wire guard and can be used with customer-supplied incandescent or halogen bulbs (up to 300 watts)
- Field repairable





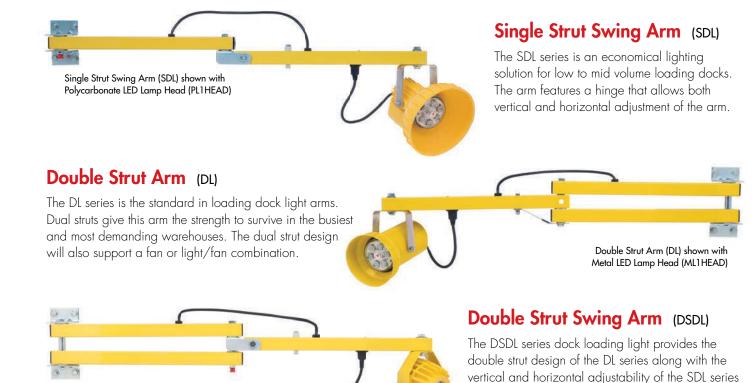
Polycarbonate LED Lamp Head (PLIHEAD)

Unique, patented polycarbonate head coupled with our L1 LED module illuminates trailer interiors with focused, cool white light while providing energy efficient illumination in a durable package that withstands harsh loading dock environments.

- Uses 14 watts, 80% less energy than incandescent or halogen bulbs
- No fragile filament to break, no shattered glass to sweep up
- Instantly achieves maximum light intensity
- Cool to the touch, ideal for refrigerated & food service applications
- Units available for 120V, 240V & low voltage applications
- LED modules have 5-Year Warranty
- UL, cUL and CE listed for safe operation
- INCHEAD-PLED models include ruggedized PAR38 LED bulb (15 watts) and secured wire guard
- INCHEAD-P models include wire guard and can be used with customer-supplied incandescent, halogen or LED bulbs (up to 150 watts)
- HPSHEAD-P Light Head supplied with High Pressure Sodium (HPS) 50 watt bulb
- Field repairable

Tri Lite Loading Dock Light Arms

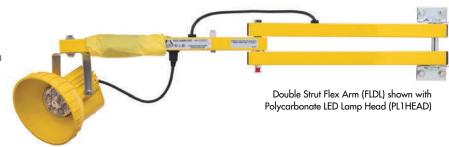
Tri Lite Loading Dock Light Arms are constructed from 14 gauge square steel tubing, powder coated to meet industrial requirements. A variety of arm designs are available with lengths from 24 inches to 114 inches.



Double Strut Flex Arm (FLDL)

Double Strut Swing Arm (DSDL) shown with Heavy Duty LED Lamp Head (HDLED)

The FLDL series dock light combines the strength of a standard dock light arm with the added flexibility of an impact absorber that bends the head away when bumped by a moving forklift or dock door.

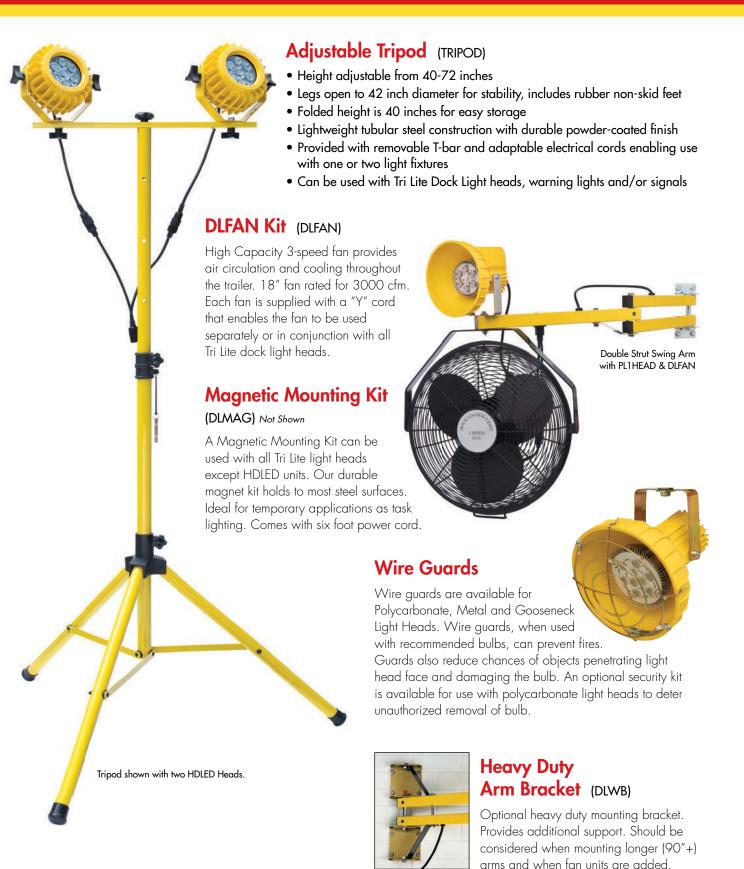


for a great combination of strength and versatility.

Lo	ading Dock Arm '	Va	ria	tio	ns	& L	.ED	Lam	p Head	d Opt	ions		
Series	Arm Style	Available Size				æ	Lamp Head Style						
			40"	60"	90″*	114″*	HDLED	PL1HEAD	INCHEAD-PLED	INCHEAD-P	ML1HEAD	INCHEAD	FAN
SDL	Single Strut Swing Arm												
DL	Double Strut Arm	•		•					•		•	•	
DSDL	Double Strut Swing Arm		•	•	•	•	•	•	•	•	•	•	
FLDL	DL Double Strut Flex Arm			•	•				•	•		•	
FANDL	Fan/Light Combo w/Mounting Arm	•	•	•				•	•	•	•	•	
DLFAN	Fan w/Mounting Arm	•	•	•									

Tri Lite Dock Light Accessories

Tri Lite offers accessories that expand the applications, functionality and performance of Tri Lite's Dock Light Heads and Arms.



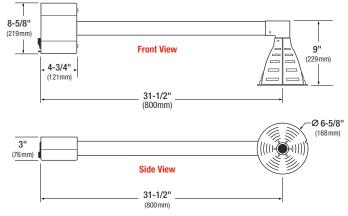
Tri Lite Gooseneck Industrial LED Light

The ideal solution for loading dock and task lighting applications. Tri Lite's Gooseneck Industrial Light features a rugged, flexible stainless steel arm with a steel elbow for simplified positioning and durability. The polycarbonate light head remains cool to the touch. Available with LED module or threaded socket that accepts LED, incandescent or halogen bulbs up to 150 watts.



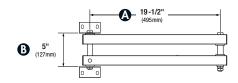


Measurements (DLGN-L1, DLGN-120 & DLGN-PLED)



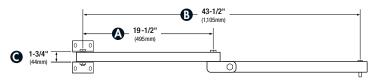
Loading Dock Arm Layouts & Options

Double Strut Arm (DL)
Single Strut Swing Arm (SDL)



Model	Α	В	С	D	E	Head Types	Flex-Spring	Fan
DL24	19-1/2″	5″	N/A	N/A	N/A	All	No	Yes
SDL24	24"	5″	N/A	N/A	N/A	All	No	No

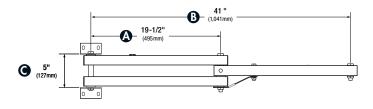
Single Strut Swing Arm (SDL)



Model	Α	В	С	D	E	Head Types	Flex-Spring	Fan
SDL40	19-1/2″	43-1/2″	1-3/4"	N/A	N/A	All	No	No
SDL60	31″	61″	8-1/4"	N/A	N/A	All	No	No

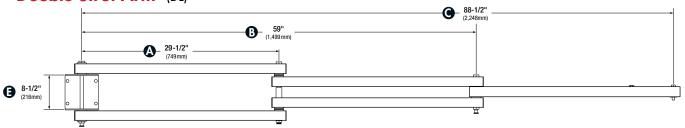
Double Strut Arm (DL)

Double Strut Swing Arm (DSDL)



Model	Α	В	С	D	E	Head Types	Flex-Spring	Fan
DL40	19-1/2″	41"	5″	N/A	N/A	All	Yes (Add 9")	Yes
DL60	29-1/2″	59″	5″	N/A	N/A	All	Yes (Add 9")	Yes
DSDL40	19-1/2″	43-1/2″	5″	N/A	N/A	All	No	No
DSDL60	29-1/2″	61-1/2″	5″	N/A	N/A	All	No	No

Double Strut Arm (DL)



Model	A	В	С	D	E	Head Types	Flex-Spring	Fan
DL90	29-1/2″	59″	88-1/2″	N/A	8-1/2″	All	Yes (Add 9")	No
DL114	29-1/2″	59″	88-1/2″	118″*	8-1/2″	All	No	No

