

# LOADING DOCK LIGHTS

Light Selection Chart & Illumination Levels					
DESCRIPTION	LIGHT SOURCE TYPE				
	Incandescent	Quartz Halogen	Metal Halide	Fluorescent	
MAX. WATTAGE	300	500	100	55	
MAX. LUMENS	3,700	11,000	9,000	3,000	
AVG. BULB LIFE (HRS.)	2,000	2,000	15,000	10,000	
BULB INCLUDED	No	Yes	Yes	Yes	
LIGHT SOURCE ILLUMINATION LEVELS					
Measured Footcandles & Distance from Light Source (inside trailer)	10' ft.	15	28	142	9
	20' ft.	5	14	55	3
	30' ft.	3	8	18	2
	40' ft.	2	5	9	---

## HEAVY DUTY LOADING DOCK LIGHTS



**24" / 40" / 60" ARMS  
THAT COME WITH  
INCANDESCENT  
OR  
QUARTZ HALOGEN  
LIGHT HEADS  
AND CAN BE USED WITH  
AN OPTIONAL FAN**



### Mounting Arms

- 1-1/2" square, 14 gauge, steel tubing.
- 3" x 5" x 3/16" mounting plate attaches with (8) 3/8" bolts.
- 5' long., 18/3 SJTW conductor cord and NEMA 5-15 grounded plug.

### Light Heads

- 18" long, 18/3 conductor cord plugs into electrical junction box on arm.
- On/Off switch & wire guard included with each lighthouse.
- Bulb included with all lighthouses except Incandescent.

UPC 686334	MODEL	ARM LENGTH	LIGHT TYPE	SHIP WT.	LIST
470704	HDL-24-INC	24"	Incandescent	16 lbs.	<b>153</b>
470711	HDL-40-INC	40"		24 lbs.	<b>215</b>
470728	HDL-60-INC	60"		30 lbs.	<b>238</b>
470735	HDL-24-QH	24"	Quartz Halogen	17 lbs.	<b>187</b>
470742	HDL-40-QH	40"		25 lbs.	<b>250</b>
470759	HDL-60-QH	60"		31 lbs.	<b>272</b>

### Optional Modular Fan



- 18" high velocity circulator, with 3 speed, 1/8 HP, 115V, 1phase permanently lubricated, totally enclosed, PSC motor.



UPC 686334	MODEL NUMBER	CFM			AMPS HIGH	SHIP WT.	LIST PRICE
		HIGH	MED	LOW			
797184	LDF-18-TE	5750	4700	3200	2.2	20 lbs.	<b>168</b>

- Modular fan plugs into electrical outlet on arm.
- Coated steel guards.
- Aluminum blades.

# STANDARD LOADING DOCK LIGHTS

24" / 40" / 60" ARMS THAT CAN BE USED WITH ONE OF 4 LIGHT HEADS

THE OUTER ARM ON 40" & 60" ARMS WILL SWING  
300° IN HORIZONTAL PLANE and 210° IN VERTICAL PLANE

## Mounting Arms

- 1-1/2" square, 14 gauge, steel tubing.
- 3" x 5" x 3/16" mounting plate attaches with (4) 3/8" bolts.
- 5' long, 18/3 SJTW conductor cord and NEMA 5-15 grounded plug.

## Light Heads

- 18" long, 18/3 conductor cord plugs into electrical junction box on arm.
- On/Off switch & wire guard included with each lighthouse.
- Bulb included with all lighthouses except DKL-INC.



40" ARM  
Incandescent



Incandescent

ARM LENGTH	# OF ARMS	UPC 686334	MODEL	WT. (LBS.)	LIST PRICE
24"	1	470766	DKL-24-INC	10	159
40"	2	470773	DKL-40VA-INC	14	175
60"	2	470780	DKL-60VA-INC	17	210

24" ARM  
Quartz Halogen



Quartz Halogen

24"	1	385152	DKL-24-QH	11	187
40"	2	385169	DKL-40VA-QH	15	210
60"	2	385176	DKL-60VA-QH	18	244

40" ARM  
Metal Halide



Metal Halide

24"	1	386190	DKL-24-MH	13	539
40"	2	385206	DKL-40VA-MH	17	567
60"	2	385213	DKL-60VA-MH	21	601

40" ARM  
Fluorescent



Fluorescent

24"	1	470797	DKL-24-FL	11	204
40"	2	470803	DKL-40VA-FL	15	227
60"	2	470810	DKL-60VA-FL	18	261

## CEILING MOUNTED INCANDESCENT FLEX ARM



- Flexible elastomer arm moves when hit and then returns light to original position.
- Ceramic socket will accept incandescent bulbs, R-40 or PAR bulbs up to 300w. (bulb not included).
- On-off toggle switch on light head.



UPC CODE	MODEL	ARM LENGTH	WATTS	VOLTS	MAX LUMENS	AVE BULB LIFE (HRS)	SHIP WT.	LIST PRICE
686334								
385404	DKL-25-FLX	25"	300	120	3,700	2000	7 lbs.	165

## REPLACEMENT LIGHT HEADS



- 18" long, 18/3 conductor cord plugs into electrical junction box on arm.
- On/Off switch & wire guard Included with each lighthouse.
- Bulb included with all lighthouses except DKL-INC.



UPC 686334	MODEL	LIGHT HEAD TYPE	SHIP WT.	LIST PRICE
446563	DKL-INC	Incandescent	5 lbs.	68
446570	DKL-QH	Quartz Halogen	6 lbs.	102
446600	DKL-MH	Metal Halide	10 lbs.	494
484336	DKL-FL	Fluorescent	7 lbs.	119

# ENERGY SAVING LED DOCK LIGHT

**12 WATT LED DOCK LIGHT USES 4% OF THE ENERGY OF A STANDARD 300 WATT INCANDESCENT DOCK LIGHT TO ILLUMINATE A 53' TRUCK TRAILER**



**LED BULB INCLUDED**

**50,000 HOUR RATED BULB LIFE**

### LIGHT HEAD

- 18" long, 18/3 conductor cord plugs into electrical junction box on arm.
- On/Off switch & wire guard included with each lighthouse.
- 12 watt white light LED bulb with a rated life of 50,000 hours included with all models.

### MOUNTING ARMS

- 1-1/2" square, 14 gauge, steel tubing.
- 3" x 5" x 3/16" mounting plate attaches with (4) 3/8" bolts.
- The outer arm on 40" & 60" models will swing 300° in the horizontal plane and 210° in the vertical plane
- 5' long, 18/3 SJTW conductor cord and NEMA 5-15 grounded plug.



UPC 686334	MODEL	ARM LENGTH	# OF ARMS	WT. (LBS.)	LIST PRICE
470827	DKL-24-LED	24"	1	11	413
470834	DKL-40VA-LED	40"	2	15	429
470841	DKL-60VA-LED	60"	2	18	464
470858	LED-12	REPLACEMENT LED BULB (WILL ALSO FIT ALL FOSTORIA INCANDESCENT DOCK LIGHT FIXTURES)			260

# ENERGY SAVING LED WORK LIGHTS

**12 WATT LED WORK LIGHT USES 2 1/2% OF THE ENERGY OF A STANDARD 500 WATT QUARTZ HALOGEN BULB**

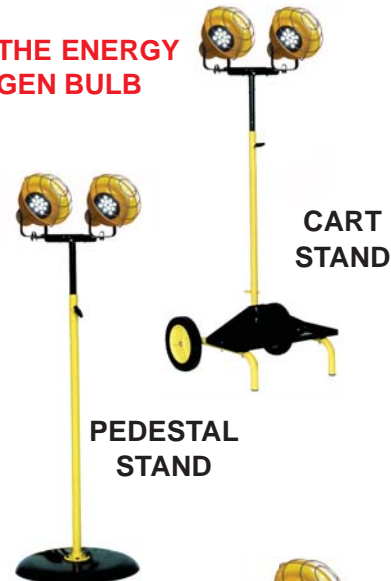
STAND	NUMBER OF LIGHTS	UPC CODE 686334	MODEL	WT. (LBS.)	LIST PRICE
PEDESTAL	1	487245	P-LED-1	37	487
	2	487252	P-LED-2	42	815
CART	1	487269	C-LED-1	33	555
	2	487276	C-LED-2	38	883
TRIPOD	1	487283	T-LED-1	15	385
	2	487290	T-LED-2	20	713
FLOOR	1	487306	F-LED-1	10	390
CLAMP	1	487313	CP-LED-1	9	362
MAGNET	1	487320	M-LED-1	8	373
REPLACEMENT LED BULB		470858	LED-12	1.5	260



**TRIPOD STAND**

**50,000 HOUR RATED BULB LIFE**

**LED BULB INCLUDED**



**CART STAND**

**PEDESTAL STAND**



**FLOOR STAND**



**MAGNET MOUNT**



**CLAMP MOUNT**