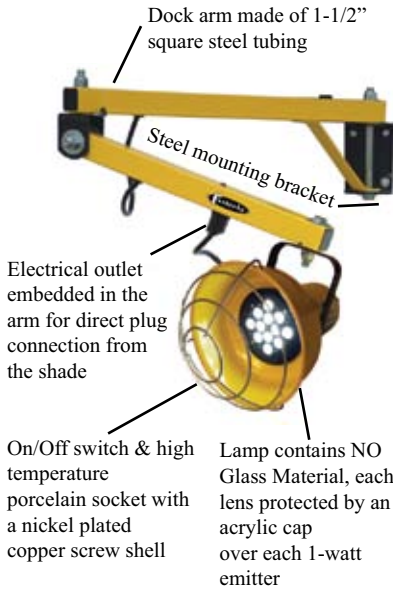


Light Head Features



- Chip resistant safety yellow & black powder coating finish for high visibility and durability
- 5' long 18/3 SJT, 120V cordset with NEMA 15-5 grounded plug
- On/Off switch & wire guard included on each light head
- 1-1/2" square, 14-gauge, steel tubing
- 3" x 5" x 3/16" mounting plate attached with (4) 3/8" bolts (not supplied)
- (5) Lighting Sources to select from: Incandescent, Quartz Halogen, LED, Metal Halide, or Florescent
- (3) Arms Lengths: 24", 40", or 60" (plus 25" Flex Arm, incandescent only)
- VA models include (2) dock arms with a Vertical Adjustment bracket allowing outer arm to adjust from 300° horizontally and 210° vertically
- All light heads will swivel 300°
- Bulbs included with all light heads, except Incandescent models
- ETL C/US Listed for indoor applications only, except QH models are semi-protected outdoor



Light Selection Chart & Illumination Levels

DESCRIPTION	Incandescent	Quartz Halogen	LED	Metal Halide	Florescent	
MAX. WATTAGE	300	500	12	100	55	
MAX. LUMENS	3,700	11,000	960	9,000	3,000	
AVG. BULB LIFE (HRS.)	2,000	2,000	50,000	15,000	10,000	
BULB INCLUDED	No	Yes	Yes	Yes	Yes	
LIGHT SOURCE ILLUMINATION LEVELS						
Measured Footcandles & Distance from Light Source (inside trailer)	10' ft.	15	28	121	142	9
	20' ft.	5	14	29	55	3
	30' ft.	3	8	14	18	2
	40' ft.	2	5	4	9	---
	50' ft.	---	3	3	7	---

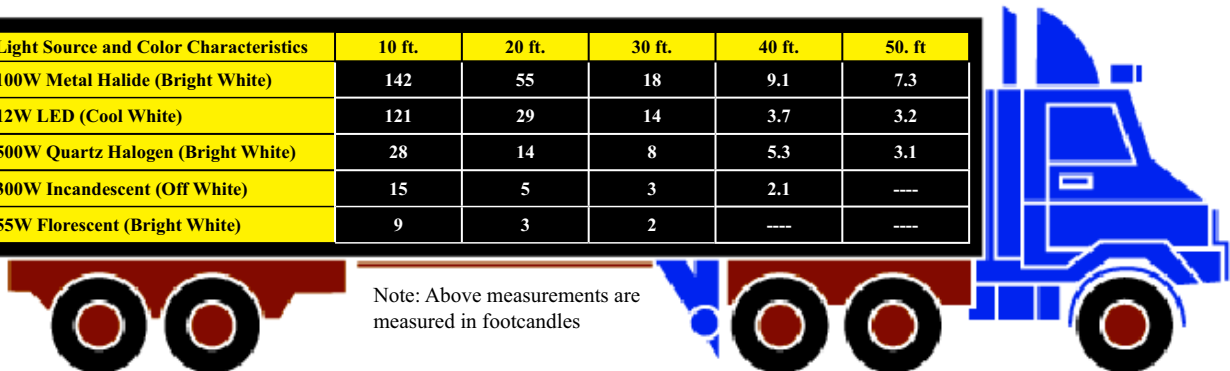
Dock Light Performance Testing

We measured light levels (in footcandles) inside a 8' x 9' x 53' trailer with a wooden floor and ceiling and white fiberglass walls. A matrix of nine measurements were taken at five work plains inside the trailer. Averages were figured along the center work plane of the trailer.

These charts measure the overall quality of truck trailer illumination from a selection of light sources. Many other factors such as: cost of energy, safety, availability of fixtures, cost of labor and replacement lamps should figure into your final decision.

Light Source and Color Characteristics	10 ft.	20 ft.	30 ft.	40 ft.	50 ft.
100W Metal Halide (Bright White)	142	55	18	9.1	7.3
12W LED (Cool White)	121	29	14	3.7	3.2
500W Quartz Halogen (Bright White)	28	14	8	5.3	3.1
300W Incandescent (Off White)	15	5	3	2.1	---
55W Florescent (Bright White)	9	3	2	---	---

Note: Above measurements are measured in footcandles



Loading Dock Lights - Fully Assembled Standard Duty Loading Dock Arms

(Light Head and Arm Bolted Together and Shipped in One Carton)

Standard Models

Incandescent



Quartz



Metal Halide

UPC#	MODEL	ARM LENGTH	# OF ARMS	MAX WATTS	WT. (LBS.)	LIST
686334						
INCANDESCENT						
446648	DKL-24-A	24"	1	300	10	172
385404	DKL-25-FLX	25"	1		19	179
446655	DKL-40VA-A	40"	2		14	189
446662	DKL-60VA-A	60"	2		17	227
QUARTZ HALOGEN						
446709	DKL-24-QH-A	24"	1	500	11	202
446716	DKL-40VA-QH-A	40"	2		15	227
459587	DKL-40VA-SQH-B	40"	2		7	353
446723	DKL-60VA-QH-A	60"	2		18	264
LED						
470827	DKL-24-LED	24"	1	12	11	447
470834	DKL-40VA-LED	40"	2		15	464
470841	DKL-60VA-LED	60"	2		18	502
METAL HALIDE						
446730	DKL-24-MH-A	24"	1	100	13	583
446747	DKL-40VA-MH-A	40"	2		17	613
446754	DKL-60VA-MH-A	60"	2		21	650
Florescent						
470797	DKL-24-FL-A	24"	1	55	11	221
470803	DKL-40VA-FL-A	40"	2		15	246
470810	DKL-60VA-FL-A	60"	2		18	282

Ceiling Mounted Incandescent Flex Arm



Features

- 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
- On-off toggle switch on light head

Standard Models

UPC#	MODEL	ARM LENGTH	WATTS	VOLTS	MAX LUMENS	AVE. BULB LIFE (HRS)	WT. (LBS.)	LIST
686334								
385404	DKL-25-FLX	25"	300	120	3,700	2000	7	179

*Bulb not included.

Light Head Accessories

Standard Models



LG-1

UPC#	MODEL	DESCRIPTION	WATTS	USED WITH	WT. (LBS.)	LIST
686334						
331326	LG-1	Lamp Guard	-	INC, LED, or FL Fixtures	2	35
485050	SSE-55	Florescent Bulb	55	ALL FL Light heads	1	50
470858	LED-12	LED Bulb	12	ALL LED Light heads	1	281
310598	QHL-500	Quartz Halogen Lamp	500	ALL QH Light heads	1	15
310680	MH-100	Metal Halide Bulb	100	ALL MH Light heads	1	92

Note: Lamp guards are included with every dock light fixture.