



DKL-40VA-ARM
shown with LED-1
lighthead



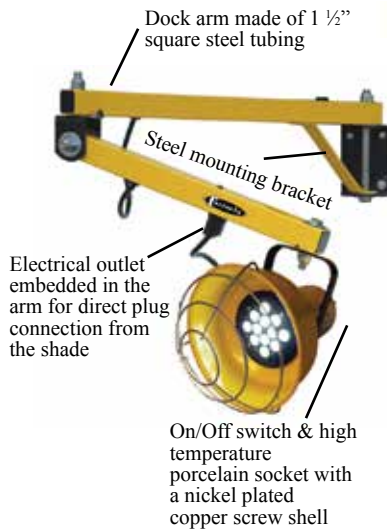
WARNING: This product can expose you to chemicals including nickel which is known to the State of California to cause cancer, and chromium, which is known to the State of California to cause birth defects and/or reproductive harm. For more information go to www.P65Warnings.ca.gov.

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, 11-gauge, steel tubing
- 3" x 5" x 3/16" mounting plate attached with (4) 3/8" bolts (not supplied)
- (4) Lighting Sources to select from: incandescent, quartz halogen, LED, or fluorescent
- (2) Arm Lengths:
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
- Made in U.S.A. with domestic and foreign components

Light Selection Chart & Illumination Levels

DESCRIPTION		Incandescent	Quartz Halogen	LED	LED 37	Fluorescent
MAX. WATTAGE		300	500	18	37	55
MAX. LUMENS		3,700	11,000	1,550	2,373	3,000
AVG. BULB LIFE (HRS.)		2,000	2,000	25,000	30,000	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	299	9
	20' ft.	5	14	29	71	3
	30' ft.	3	8	14	34	2
	40' ft.	2	5	4	9	---
	50' ft.	---	3	3	8	---



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
12W LED (Cool White)	121	29	14	3.7	3.2
37W LED (Cool White)	299	71	34	9	8
500W Quartz Halogen (Bright White)	28	14	8	5.3	3.1
300W Incandescent (Off White)	15	5	3	2.1	----
55W Fluorescent (Bright White)	9	3	2	----	----

Note: Above measurements are measured in footcandles

Loading Dock Lights - Fully Assembled Standard Duty Loading Dock Arms

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

Standard Models (120 V)

Incandescent
(Bulb not included)



Quartz



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Fluorescent

MFG CATALOG NUMBER	MFG MODEL NUMBER	ARM LENGTH	# OF ARMS	MAX WATTS	WT. (LBS)	LIST
INCANDESCENT						
04466502	DKL-40VA	40"	2	300	14	224
04466602	DKL-60VA	60"	2		17	269
QUARTZ HALOGEN						
04467102	DKL-40VA-QH	40"	2	500	15	269
04467202	DKL-60VA-QH	60"	2		18	312
LED						
04708302	DKL-40VA-LED	40"	2	12	15	345
04708402	DKL-60VA-LED	60"	2		18	367
FLUORESCENT						
04850302	DKL-40VA-FL	40"	2	55	15	339
04850402	DKL-60VA-FL	60"	2		18	367

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Ceiling Mounted Incandescent Flex Arm



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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

MFG CATALOG NUMBER	MFG MODEL NUMBER	ARM LENGTH	WATTS	VOLTS	MAX LUMENS	AVE. BULB LIFE (HRS)	WT. (LBS)	LIST
03854002	DKL-25-FLX	25"	300	120	3,700	2000	7	237

*Bulb not included.

Light Head Accessories



DLGS



LG-1

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Standard Models

MFG CATALOG NUMBER	MFG MODEL NUMBER	DESCRIPTION	WATTS	USED WITH	WT. (LBS)	LIST
03313222	LG-1	Lamp Guard	-	INC, LED, or FL Fixtures	2	43
04887402	DLGS	Light Head Guard (Small)	-	LED-37	.5	50
04887502	DLGL	Light Head Guard (Large)	-	LED, FL, QH	1	62
04850502	SSE-55	Fluorescent Bulb	55	ALL FL Light Heads	1	60
04708502	LED-12	LED Bulb	12	ALL LED Light Heads	1	122
03105901	N/A	QH Bulb	500	QH Light Heads	.03	60

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

DLGS is shown with QH light head and 24" dock arm (sold separately)