



IMAGE MAY VARY FROM ACTUAL PRODUCT

LED DOCK LIGHT



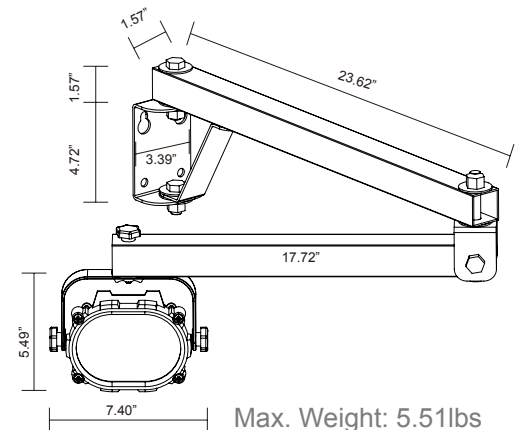
PRODUCT DESCRIPTION

By utilizing the latest advancements in LED technology, DKL16504 replaces 60W incandescent while providing a bright, uniform light to fully illuminate even the longest of trailers. The light gives off almost no heat, meaning a much safer light with little or no maintenance. Heavy duty enough to withstand the rugged environment of a typical loading dock area, powder-coated yellow aluminum light head swivels up to 180 degree to illuminate the inside of trailers, docks, staging areas, and work stations.

FEATURES

1. 40" Swing arm with light head swivels up to 180 degree
2. Low energy usage
3. Wet location fixture with IP65
4. Durable cast aluminum housing
5. Yellow powder-coat finish for maximum visibility
6. No bulb replacement required.

SPECIFICATION



Max. Weight: 5.51lbs

Ordering Information

Example: DKL16504

Dock Light	Watt	CCT	Voltage
DKL	16 - 16 Watts	30 - 3000K 40 - 4000K 50 - 5700K	4 - 120VAC

Notice:

1. Standard Finish as Yellow.
2. Special Order as other finish color - Ask Customer Service for Details

PERFORMANCE DATA

LUMEN OUTPUT

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Watts	Lumen Output	AC Input 120V	Measured Watts	CRI	Dist. Type	LPW
16W	800	0.15A	16W	>70	N/A	55

Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperature from 14-104°F (-10°C-40°C)

Ambient		Multiplier
Celsius	Fahrenheit	
0	32	1.02
10	50	1.01
20	68	1.00
25	77	1.00
30	86	1.00
40	104	0.99

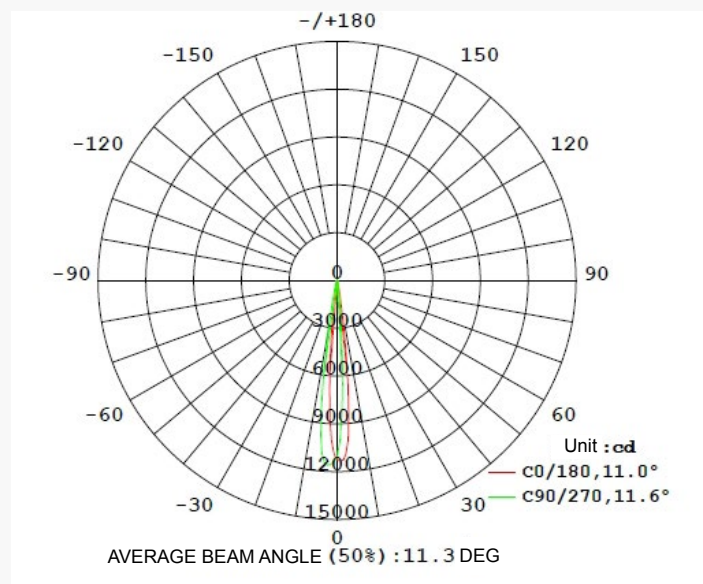
Projected LED Lumen Maintenance

Data references the extrapolated performance projections for the LED docklight in a 40°C ambient, (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

Operating Hours	0	10,000	18,000	36,000	80,000
Lumen Maintenance Factor	1.0	0.98(L98)	0.96(L96)	0.92(L92)	0.70(L70)

Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



INSTALLATION

Wall Mount



PRODUCT SPECIFICATIONS

ELECTRICAL SYSTEM

- Input Voltage: 120VAC
- 50/60Hz
- Minimum ambient -10°C, maximum ambient 40°C
- Power Factor: > 0.9 at full load
- Total Harmonic Distortion: < 20% at full load

System Wattage	Max THD (%)	Power Factor	Power Efficiency	Replacement
16W	20	>0.9	90%	60W Incandescent

CERTIFICATIONS AND QUALIFICATIONS

- CSA Listed
- IP65 rated
- RoHS compliant

Warranty

3 year warranty (Terms and Conditions Apply*)

Full warranty terms located at www.abovealllighting.com/warrantystatements

*Application temperatures are limited to -10°C~40°C to ensure the longevity and performance of the driver and LEDs. Outside of the temperature range and if the fixture shows any sign of abuse, the warranty is void.

Note: Specifications subject to change without notice.