

Project:	
Location:	
Model#: TLDK205K-120-YL	Туре:
Client:	Qty:
Prepared by:	Date:

SERIES SPECIFICATIONS



To supply Tamlite TLDK Series of LED Dock light Fixture as specified. The luminaire shall operate at 120Vac only. The housing shall be constructed of powder coated die-cast aluminum with a tempered glass lens. All parts shall be corrosion resistant. The LEDs shall be supplied with the luminaire. The fixture shall be c-UL-us approved.











PERFORMANCE SPECIFICATIONS

Initial Lumen Output: 1800lm

Beam Angle: 16 deg

UL Classification: Wet location Listed **CCN Number:** IFAO7.E470484

Efficacy: 91.36lm/W

Luminaire Type: Direct

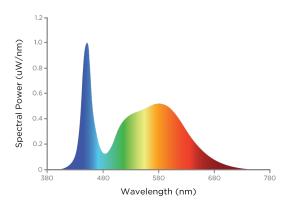
Ambient Operating Temp: -25C to +40C Limited Product Warranty: 5 Year(s) **CBCP:** 11280cd

Environmental Rating(s): IP65
Certification Standards: UL Safety US-

CA

LED SPECIFICATIONS

SPD



Source Type: LED Manufacturer: LUMENS® Part Number: COB

L70: 36000 Hrs **Colour Temperature:** 5000K **Chromaticity:** x=0.3439 y=0.3543



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ELECTRICAL SPECIFICATIONS

Input Voltage: 120Vac

Current Draw@ 120Vac: 0.1588A
THD @ 120Vac(%): Short Circuit
Protection: Auto Recovery. The output
shall return to normal when the fault

condition is removed.

Input Frequency: 50-60Hz

Max On-Delay: Dimming: 0-10Vdc, (0%

Min Light Level)

Driver Certifications: c-RU-us Class 2,

FCC Part 15 Class B, RoHS

Fixture Draw: 18.93W

Power Factor @120Vac: >.90

Over Temperature Protection: Auto
Recovery, The fixture shall shut down and return to operation when the temperature

returns to normal.

PHYSICAL SPECIFICATIONS

Finish Colour: Yellow Mounting: Surface Lens Type: Clear Lens Finish Type: Textured powder coat over

chromate conversion coat

Housing Material: Die-cast Aluminium Reflector Material: Specular Aluminium Wiring: Plug-in cable whip Lens Material: Tempered Glass

SHIPPING INFORMATION

OrderingCode(s): TLDK205K-120-YL

Box Weight: 7.3 kg

Box Quantity: 1

Box Dimensions (L-W-H): $800 \times 343 \times$

244 mm



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LINE DRAWING

Line Drawings

