

Project:	
Location:	
Model#:	TLDD105K-120-GY
Client:	Qty:
Prepared by:	Date:

SERIES SPECIFICATIONS



To supply Tamlite TLDD Series of outdoor LED Dusk to Dawn Fixture as specified. The luminaire shall operate at 120Vac and use a NICHIA® Approved Driver. The housing shall be constructed of powder coated die-cast aluminum with a gasketed polycarbonate lens. A durable formed gasket shall be provided between the enclosure and the lens. All parts shall be corrosion resistant. The LEDs shall be supplied with the luminaire. The fixture shall be c-ULus approved and DLC Listed.



IP65



5000K

PERFORMANCE SPECIFICATIONS

Initial Lumen Output: 1059lm

UL Classification: Wet Location Listed

Limited Product Warranty: 5 Year(s)

Efficacy: 116.3lm/W

Certification Standards: UL Safety US-CA

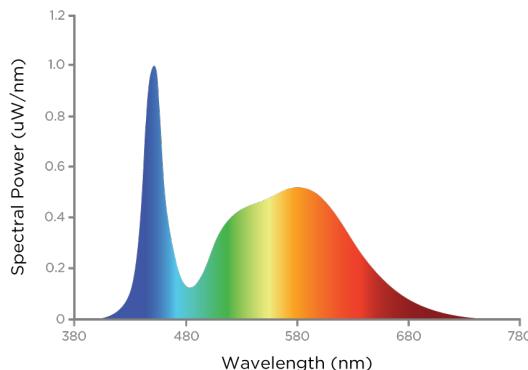
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Beam Angle: 110 deg

DLC Number: P9JMQZAF

LED SPECIFICATIONS

SPD



Source Type: LED

Colour Temperature: 5000K

Duv: 0.001

CRI: >70

Chromaticity: x=0.34612 y=0.35242

L70: 60000 Hrs

Colour Tolerance: 5 SDCM

ELECTRICAL SPECIFICATIONS

Input Voltage: 120Vac

Current Draw@ 120Vac: 0.0759A

Dimming: Not Suitable for Dimming

Input Frequency: 50-60Hz

Power Factor @120Vac: 0.99

Fixture Draw: 9.11W

THD @ 120Vac(%): >15%

PHYSICAL SPECIFICATIONS

Finish Colour: Grey

Housing Material: Die-cast Aluminium

Finish Type: Textured powder coat over

chromate conversion coat

Lens Material: Polycarbonate

Mounting: 1/2" threaded octagon box mount

Lens Type: Frosted

SHIPPING INFORMATION

OrderingCode(s): TLDD105K-120-GY

Box Weight: 1.0 kg

Carton Weight: 8.5 kg

Box Quantity: 1

Carton Quantity: 8

Box Dimensions (L-W-H): 215 x 145 x 140

mm

Carton Dimensions (L-W-H): 460 x 320 x
320 mm