

Project:	
Location:	
Model#: TLDD105K-120-GY	Type:
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.



## PERFORMANCE SPECIFICATIONS

**Initial Lumen Output:** 1059lm

**UL Classification:** Wet Location Listed

**Limited Product Warranty:** 5 Year(s)

**Efficacy:** 116.3lm/W

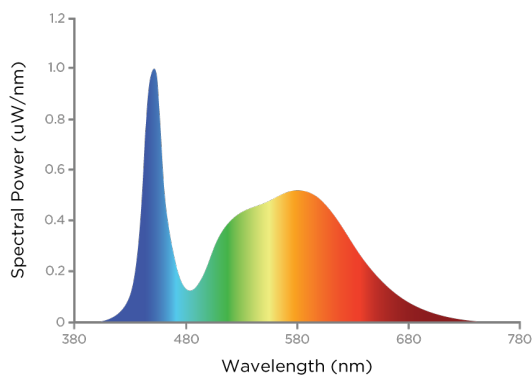
**Certification Standards:** UL Safety US-CA , DLC

**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



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

#### 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:** ½" 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