



z	TYPE:
0	
MAT	CATALOG NO.
OR	PROJECT NAME:
B INF	COMMENTS:
90	PREPARED BY:

# **T325LED**

## ARCHITECTURAL LED AREA LUMINAIRE

## FEATURES

## **USE OF PRODUCT**

The intented use of this product is for recreational areas, streets, pedestrian areas, and any open commercial or industrial space.

#### HOUSING

Luminaire constructed of a weathertight unit fabricated from aluminum .063" thick, continous heliarc welded at all seams. Features a .125" ballast plate and a .250" reinforcing plate for arm attachment.

Matt-finished, thermoset polyester oven baked powdercoat. Available in standard dark polyester bronze finish or consult factory for made to order architectural finishes

#### **OPTICS**

- Clear tempered glass lens for impact resistance.
- One-piece, di-formed, heavy gauge aluminum frame and lens are sealed by gasket against moisture, bugs, and dust lens frame opens on two-piece take-apart hinges.
- Segmented or hydroform reflector, depending on ANSI type specified. All reflectors have a highly reflective specular aluminum finish.

#### **LED**

High output LEDs offer a minimum estimated operating life of 50,000 hours in 3000K, 3500K, 4000K, or 5000K (standard) with CRI>83. LEDs placed on high performance aluminum heatsink for reduced junction temperatures and extended life.

#### DRIVER

Durable and long lasting LED driver operates at 120-277V and boasts a 90% power factor at 50 to 60 Hz with 0-10V Dimming Constant Current. Driver protections includes: Output open load, over-current and short-circuit, and over-temperature with auto recovery. Step down transformer may be utilized for 480V or 347V applications.

#### LISTINGS/COMPLIANCE

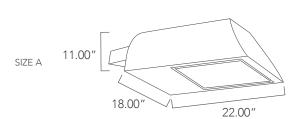
- CSA -Suitable for wet locations.
- Dark Sky Compliant

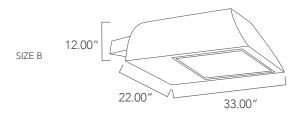
### **ACCESSORIES**

Dusk to dawn with twist lock photo control for easy maintenance.

**WMSF** - Wall Mount Plate for Slipfitter **WMAM** - Wall Mount Plate for Arm Mount

## DIMENSION













**SIZE A:** LENGTH: 22.00" | WIDTH: 18.00" | HEIGHT: 11.00" | SIZE B: LENGTH: 33.00" | WIDTH: 22.00" | HEIGHT: 12.00"

## ORDERING INFORMATION

T325LED **SERIES** SIZE **WATT/LUMENS VOLTAGE COLOR TEMP MOUNTING FINISH OPTIONS** SBL - Swivel Bracket /Trunnion Mount <sup>4</sup> **BZ** - Bronze A - 22" Length 1,2 10 - 10W/1050 UNI12 -120V-277V T-SERIES **30** - 3000K PC1 - Photocell 120V SFL-Slipfitter **B** - 33" Length 1,2 18 - 18W/1890 <sup>5</sup>MTO - Made PC2 - Photocell 277V LED **347** - 347V **35** - 3500K 1,2 30 - 30W/3150 YM - Large Yoke Mount **480** - 480V **40** - 4000K PN - Photocell NEMA to Order <sup>1,2</sup> **45** - 45W/4725 AM6S - 6" Arm Mount Square 1 Available in size A <sup>3</sup>**50** - 5000K VG - Visor Guard/Glare Shield 2 Available in size B <sup>1,2</sup> **57** - 57W/5985 AM10S - 10" Arm Mount Square MS - Motion Sensor 3 Standard color temperature AM6R - 6" Arm Mount Round <sup>1,2</sup> **85** - 85W/8925 4 Standard color finish **WC** - Wireless Control AM10R - 10" Arm Mount Round 5 RAL number required <sup>1,2</sup>110 - 110W/11550 WSF - Wired Single Fuse TPMA - Adjustable Direct Pole Mount Arm <sup>2</sup> **170** - 170W/17850 SDT - Step Down Transformer <sup>2</sup> **225** - 225W/23625 WMB90SF - Wall Mount 90° Bracket EM - Emergency Battery Pack

