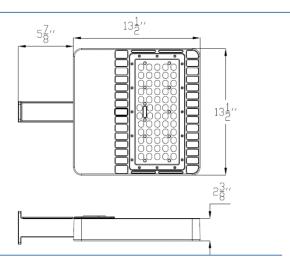


## Nebula LED Area Lights

NBAL-25W/50W/80W/100W/150W





#### **General Description:**

The NebuLite Nebula Area Light is a perfect fixture for medium height parking lot poles and a perfect replacement for all shoebox style flood light that widely used outdoors.

#### **Construction:**

- -Stylish low-profile body that minimizes wind load and retains aesthetic pleasing appearance.
- -Corrosion resistant polyester powder coat finish, available in custom colors.
- -Independent driver compartment separated from light engine that optimizing driver lifespan.
- -Cast aluminum structure that resists high shock and vibration.

#### Mounting:

- Multiple mounting options are available providing a solution for all outdoor applications like area, roadway, wall mount, flood, building accent and billboard lighting.

#### **Electrical:**

- -High Power Factor, low THD UL listed driver with 4KVA surge protection.
- -Universal line voltage input 120-277V, 347/480V optional -FCC compliant

-0-10V dimmable.

#### Optical: -IES Type

-IES Type II, Type III, Type IV and Type V distribution patterns -Optics are interchangeable and easily replaceable -Optional house side shield/visor -Full range CCT from 3000K to 5000K

#### Controls:

-NEMA twist lock photocontrol and receptacle -Bi-Level occupancy sensor, 480V rated sensor also available

#### Working Temperature:

-Up to 140F thanks to advanced heatsink design

#### Warranty:

-5 years' warranty for complete fixture

#### Listings:

ETL FCC DLC RoHs



#### **Ordering Information:**

Family Model	Wattage	сст	Optic	Color	Control	Mounting	Input Voltage
NBAL	<b>25W</b> =25W	<b>50K</b> =5000K	(blank)=Type IV	(blank)=Bronze, Std	(blank)=none, Std	ARM1=Arm mount square pole (	blank)=120-277V, Std
=NebuLite	<b>50W</b> =50W	<b>45K</b> =4500K	T2=Type II	BL=Black	OCC=Bi-Level Occupancy Sensor	ARM2=Arm mount round pole	<b>HV</b> =347-480V
Nebula Area Light	<b>80W</b> =80W	<b>40K</b> =4000K	T3=Type III	WH=White	PCN=NEMA Photocell	SF=Slipfitter 23/8"	
	<b>100W</b> =100W	<b>35K</b> =3500K	T5=Type V	<b>GR</b> =Gray		SFB=Slipfitter 3"	
	<b>150W</b> =150W	<b>30K</b> =3000K				WM=Wall Mount	
		<b>30K</b> =3000K				TB=Trunnion Bracket	



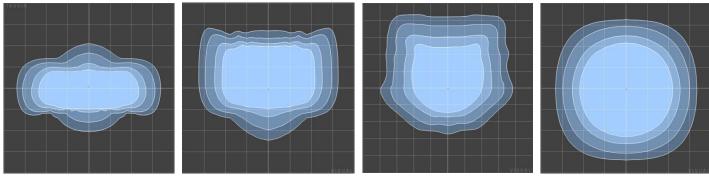
# Nebula LED Area Lights

NBAL-25W/50W/80W/100W/150W

## Specs:

Family Model	Lumens	Wattage	lm/W	ССТ	CRI	PF	THD	Size	Weight	L70
NBAL-25W	3,100lm	25W	125lm/W	3000K-5000K	75+	>0.9	<15%	107/8"x103/4"x2"	10lb	>100,000h
NBAL-50W	6,200lm	50W	125lm/W	3000K-5000K	75+	>0.9	<15%	107/8"x103/4"x2"	10lb	>100,000h
NBAL-80W	10,000lm	80W	125lm/W	3000K-5000K	75+	>0.9	<15%	107/8"x103/4"x2"	10lb	>100,000h
NBAL-100W	12,500lm	100W	125lm/W	3000K-5000K	75+	>0.9	<15%	131/2"x131/2"x23/8"	15lb	>100,000h
NBAL-150W	18,700lm	150W	125lm/W	3000K-5000K	75+	>0.9	<15%	131/2"x131/2"x23/8"	15lb	>100,000h

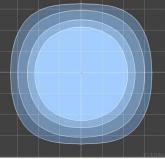
### **Photometrics:**



Type II

Type III

Type IV



Type V

## **Mounting Options:**





Wall/Trunnio	Arm1	Arm1	Arm1	Arm 2	Arm1	Arm1

