# TRACE \*\*LITE commercial & industrial lighting



wallpacks floods garage/canopy high/low bay roadway bollards



Your complete source for specification and commercial grade lighting products.

# **EXITRONIX**

Full line of exit and emergency lighting safety products utilizing the latest in energy efficient technology.



# specialtyLED

Commercial and decorative LED products for indoor and outdoor applications including border tubes, rope lighting, flexible ribbon light, linear wall wash and more.



# TRACE\*LITE

Indoor and outdoor lighting products available with LED, Induction, Fluorescent and HID lamp technology.





# It's **Service First** at Barron Lighting Group

### Our Mission

We will impact our customers by intentionally delivering more at all levels of our business to provide personalized service and exceptional products in a timely and decisive manner.

### Our Commitment To Deliver You More

Our commitment to you begins and ends with a heart for service. At Barron Lighting Group, our Mission has always influenced the way we think and conduct our business. It highlights our desire to serve our Customers and gives us direction when we have to make decisions. It is another way of saying, "we have a passion to take care of the people we serve by doing the right thing first."

We often tell our employees that we are in the Customer Service business—we just happen to provide lighting products. Our goal is to make every interaction a positive experience for our Customers. We continually pursue ways to bring you more through personalized assistance, valuable products and resources and simple processes to make it easy for you to do business. We recognize the great importance you have in our business. It is truly a privilege to serve your lighting needs.

For us it's all about delivering you more!

The Barron Lighting Group Team



# Delivering You More Through...

### Easy Access and Assistance

- Direct Access to a Personalized Team of Experts: We have intentionally designed our sales teams by territory to assure you receive a consistent level of service and comfort every time. You will always speak to the same team members every time.
- Strategic Partnerships: We are determined to deliver you reliable products that provide real solutions. We have built many partnerships to ensure we are utilizing the best resources, technologies and components for each product design and performance.
- Extensive Line of Made in America Products: Most of the Barron Lighting Group product family meets or can be made to meet ARRA standards.



- Fast Easy Quotes and Returns: We value your business and understand the need for quick response times. You can count on us!
- Multiple Warehouse Locations: We offer 9 warehouse locations nationwide to ensure you have access to the products you need when you need them.
- Customized Products: We have the capability to respond quickly to your specific project specification needs. Let us help you find the best solution. We can help you secure jobs that others cannot.
- Certified Testing Lab: Our onsite testing allows us to conduct research and introduce products and solutions more quickly to you. Every step of our manufacturing process adheres to stringent quality control guidelines, ensuring every product consistently meets our customers' expectations.
- **Product Literature:** Check out our full array of catalogs, marketing collateral and spec sheets. We'd be happy to help you personalize these tools or take part in on site customer visits.
- *Training:* Keep informed on the latest products and technologies. Contact us for an onsite visit or participate in one of our webinars.
- *Merchandising Tools:* We offer gondolas, counter mats, literature and more.







### Rewarding Programs to Increase Your Sales

- Express 24 Delivery: We offer you a 24-hour shipping guarantee on our most popular emergency and outdoor lighting products. If we fail, we pay 10% off the face of the invoice. It's that easy. Ask for details.
- Marketing Promotions: We offer national promos and tailor-made programs to enhance your sales.
- New Product Launches: Watch for the latest product technologies throughout the year. We offer special pricing and promotions to help you increase your sales.



- **Product Samples:** Need a solution for a project? Let us know if you need a sample to assist in your sales efforts.
- **Co-op Program:** Let us help you with your marketing and advertising efforts.

## Online Answers at Your Fingertips

- **Product Specifications:** Find the most up to date data on the products you need 24/7. Be sure to explore the wide range of specification grade products Barron Lighting Group has to offer.
- IES Data Sheet Files: We offer complete downloadable photometric data in our online IES library.
- e-Literature: You have access to all our product literature and catalogs online anytime you need them.
- Online Requests: Send us your request for a custom quote or product info 24/7 and we'll respond quickly.



- *e-Newsletter:* Sign up to receive our monthly e-newsletter to hear about key industry news, marketing promotions and new products at marketing@barronltg.com.
- **Twitter:** Follow us @BarronLighting and get the latest scoop on industry news and Barron Lighting Group.

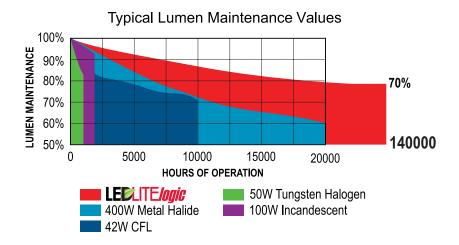




### Performance...

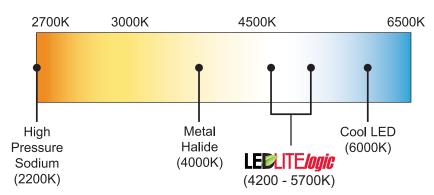
## Efficient Design Means Long Life

TRACE\*LITE's LEDLITElogic series delivers exceptional light quality, efficiency and directional control. With a rated lamp life of up to 140,000 hours at 70% lumen maintenance, the performance of the LEDLITElogic series is undeniable. Thermal temperatures are controlled with a special LEDLITElogic heat sinking technology to maximize LED longevity.



Utilizing high lumen LEDs for maximum output and greater energy efficiency, TRACE\*LITE's LEDLITElogic lamp technology allows for a much wider and uniform light distribution compared to other fixtures on the market. The light quality also offers a whiter illumination making the environment more vibrant and inviting to the naked eye.

#### **Typical Color Temperatures**







### Terms & Symbols



**UL (Underwriters Laboratories)** The UL Mark means that UL has tested and evaluated representative samples of that product and determined that they meet UL requirements.



**ETL (Intertek)** The ETL Mark is proof of product compliance to North American safety standards, including validating compliance to UL, ANSI, CSA, ASTM and NFPA standards. ETL Listed products are tested and held to the same standards as UL Listed products.



**RoHS** (Restriction of Hazardous Substance) The RoHS compliance logo indicates the product is free of hazardous materials such as mercury and lead.



**DLC (Design Lights Consortium)** The DLC logo indicates that product has been tested to and meets DLC compliancy and is included on their Qualified Products List.



**TRACE\*LITE Warranty** Products with this logo are covered by the manufacturer's warranty for the designated number of years.





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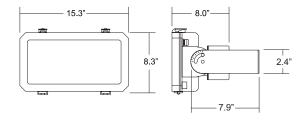
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## FOCUS HIGH PERFORMANCE FLOOD LIGHTING



#### **DIMENSIONS**



Approximate Weight: 25 lbs. EPA: 0.9

14.3"

15.3"

12.6"

400 Watt
Approximate Weight: 39 lbs.
EPA: 1.5

#### **FEATURES**

TRACE\*LITE's FOCUS series floodlight has bridged the gap between the significant energy savings of solid state LED light engines and the precise beam control needed for high performance lighting applications. A very low-profile aluminum housing incorporates a substantial heat sink that provides excellent thermal management required by the high wattage LED light engine. Precision optical lenses combined with a high-performance, high wattage solid state LED light engine provide a viable, energy saving alternative to traditional HID floodlights. The FOCUS series has been engineered to provide a LED luminaire that delivers concise and consistent optical performance, significant energy savings and over a tenfold increase in longevity over traditional MH lamps, all in an attractive and durable housing. Applications include area and site lighting in coastal areas, or floodlighting in any area where a durable, reliable fixture is demanded.

#### General

- Aluminum housing with integrated thermal management to effectively dissipate the heat generated by the high performance SSL engine.
- The LED light engine and optical lens rings are protected by a sturdy aluminum door frame with clear tempered glass lens that is secured with stainless steel, lockable cam latches
- Standard heavy duty mounting yoke with angle indicators to allow for easy installation and aiming
- · ETL Listed for wet locations
- 5 year warranty on all components

#### **LED Light Engine**

- 200 watt light engine with 96 LEDs providing 16,500 initial delivered lumens or 400 watt light engine with 192 LEDs providing 32,500 initial delivered lumens
- Solid state LED light engines provide viable, energy saving alternative to traditional HID floodlights
- Precision optical lenses combined with a high-performance, high wattage solid state LED light engine provides extremely precise beam control
- Optical lenses are available in 15°, 35° and 55° beam angles, or the FOCUS can be configured with no optical lens
- · LED light engine emits extremely low UV and minimal heat
- 40,000 hour rated lamp life with 70% lumen maintenance
- 5700K CCT a CRI of >70 and a projected color shift of less than 1%





Specifications are subject to change without notice

#### ORDERING INFORMATION

Example: TLED-KSL-200-15D-277

<sup>2</sup> Order as separate line item

Series	Nomial Wattage	Optical	Input Voltage	Options
TLED-KSL = Focus	200 = 200 Watts	15D = 15° Beam Angle	120/240 = 120/208/240VAC (80VAC~264VAC)	SZXXX <sup>1</sup> = Single Line Side Fuse (Specify 120 or 277V)
	400 = 400 Watts	35D = 35° Beam Angle	277 = 277VAC	
		55D = 55° Beam Angle		Accessories <sup>2</sup> (Field Installed)
		NL = No Lens		TLED-KSL-TM = 2" Tenon Mount Adapter
Notes				TLED-KSL-BM = Boom Mount Adapter
<sup>1</sup> Specify voltage				



The TLED201 series small compact floodlight's classic design combined with a high performance LED light source makes it an attractive and smart choice. Constructed of die-cast aluminum, the TLED201 uses a UV resistant powder coated finish to protect against the elements and is UL listed for wet locations. The TLED201 incorporates contractor friendly features that allow for ease of installation including a hinged design for easy access and ½" knuckle mount which fits standard junction boxes. Available in 25 watts, the TLED201 provides a wide spectrum of application options for schools, office complexes, light commercial, apartments and recreational facilities.

#### General

- Durable, die-cast aluminum enclosure with an architectural bronze, UV resistant, powder coated finish; LEDs are protected by heat and impact resistant tempered glass lens
- Can be mounted to any surface and features a threaded 1/2" NPT adjustable knuckle
- Optional photocontrol available for dusk to dawn operation
- Optional 10kV, 3-leaded transient surge device protects Line-Ground, Line-Neutral, and Neutral-Ground in accordance with IEEE/ ANSI C62.41.2 guidelines
- · UL Listed for wet locations
- · 5 year warranty on all components

#### **LED Light Engine**

- Available with a 25 watt LED light engine providing 1502 initial delivered lumens
- · High power LED light engine with a 700MA constant current control
- · 50,000 hour rated lamp life with 70% lumen maintenance
- . 4700K color temperature and a CRI of ≥75
- · LED light engine emits extremely low UV and minimal heat



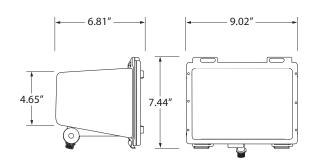


Specifications are subject to change without notice

### SMALL COMPACT TLED201 FLOOD LIGHTING



#### DIMENSIONS



Approximate Weight: 5 lbs.

#### ORDERING INFORMATION

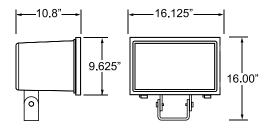
Example:	TLED201-25-DT-TP
Sorios	Total Watte

Series	Total Watts	Input Voltage	Options (Factory Installed)	Accessories³ (Field Installed)
TLED201	25 = 25 Watts	DT = 120/277VAC	SZXXX <sup>1</sup> = Single Line Side Fuse (Specify 120 or 277V)	PC1 = 120VAC Photocontrol
			TP = Transient Protection System	PC2 = 208-277VAC Photocontrol
Notes			TRH = Tamper Resistant Hardware	PF201 = Post Top Fitter
<sup>1</sup> Specify vol	tage		CC <sup>2</sup> = Custom Color	GRS200 = Ground Stake
<sup>2</sup> Consult factory for specific part number and details				RL201 = Replacement Lens
<sup>3</sup> Order as separate line item				FRM/GL201 = Frame & Glass Assembly

## TLED223 LOW PROFILE FLOOD LIGHTING



#### **DIMENSIONS**



Approximate Weight: 28 lbs.

#### **FEATURES**

TRACE\*LITE's second generation TLED223 series LED low-profile floodlight features a new SSL light engine that provides improvements in efficacy, lumen output, thermal management, and optic control while maintaining the consistency of our proven low-profile floodlight housing. The TLED223 housing is constructed of die-cast aluminum with a UV resistant, thermoset polyester powder coat finish that provides durable protection from environmental conditions, corrosion and the elements. UL listed for Wet Locations. The TLED223 has an efficacy of 70 LPW with a total input of 55.5 watts producing 3898 lumens. The TLED223 meets or exceeds the efficacy requirements for various rebate programs across the country. The SSL light engine's LEDs and optics are protected by a high-impact tempered glass lens.

#### General

- Durable, die-cast aluminum enclosure with an architectural bronze, UV resistant, powder coated finish; LEDs are protected by heat and impact resistant tempered glass lens
- Swivel bracket mount is included, an optional slipfitter mount is available
- · Optional photocontrol available for dusk to dawn operation
- Optional 10kV, 3-leaded transient surge device protects Line-Ground, Line-Neutral, and Neutral-Ground in accordance with IEEE/ANSI C62.41.2 guidelines
- UL Listed for wet locations
- · 5 year warranty on all components

#### **LED Light Engine**

- Available with a 48 watt LED light engine providing 3,898 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- 4200K color temperature and a CRI of ≥67
- · High power LED light engine with a constant current control
- · LED light engine emits extremely low UV and minimal heat





Specifications are subject to change without notice

#### ORDERING INFORMATION

Example: TLED223-48-DT-TP

Series	Total Watts (Nominal)	Input Voltage	Options (Factory Installed)	Accessories <sup>5</sup> (Field Installed)
TLED223	48 = 48 Watts	DT = 120/277VAC	SZ <b>XXX</b> <sup>1</sup> = Single Line Side Fuse (Specify 120 or 277V)	PC1 = 120VAC Photocontrol
			TP = Transient Protection System	PC2 = 208-277VAC Photocontrol
			DIM <sup>2</sup> = 0-10V Dimming Driver	TLED-347VST4 = 347VAC Step Down Transformer
			TRH = Tamper Resistant Hardware	TLED-480VST⁴ = 480VAC Step Down Transformer
			CC <sup>3</sup> = Custom Color	WG223 = Wire Guard
Notes				PG223 = Polycarbonate Lens Guard
<sup>1</sup> Specify v	oltage			GS223 = Glare Shield
<sup>2</sup> Not availa	able with 347VAC or 480V/	AC input		RL223 = Replacement Lens
<sup>3</sup> Consult fa	actory for specific part num	ber and details		FRM/GL223 = Frame & Glass Assembly
4 Step dow	n transformer installed by	others (may affect UL	listing)	SF = 2" Slipfitter Mount
<sup>5</sup> Order as	separate line item			LMY223 = Large Mounting Yoke



TRACE\*LITE's new TLED220 series LED bullet floodlights feature new SSL light engines that provide high performance, efficient lighting with the flexibility and consistency of a traditional, bullet style floodlight. The TLED220 housings are constructed of die-cast aluminum with a UV resistant, thermo-set polyester powder coat finish available in Black, Bronze or Verde Green, providing durable protection from environmental conditions, corrosion and the elements. The TLED220 series are UL Listed for Wet Locations and suitable for mounting within 1.2M (4') of the ground. The LEDs and optics on the TLED220 series are protected by a high-impact tempered glass lenses.

#### General

- Durable, die-cast aluminum enclosure with a UV resistant, powder coated finish, LEDs are protected by heat and impact resistant tempered glass lens
- Rugged, adjustable 1/2" mounting arm
- · UL Listed for wet locations
- · 5 year warranty on all components

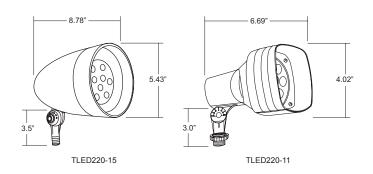
#### **LED Light Engine**

- Available with an 11 watt LED light engine providing 778 initial delivered lumens, or a 15 watt LED light engine providing 1140 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- 4700K color temperature and a CRI of ≥75
- · High power LED light engine with a constant current control
- · LED light engine emits extremely low UV and minimal heat

# LANDSCAPE BULLETS TLED220



#### **DIMENSIONS**







Specifications are subject to change without notice

#### ORDERING INFORMATION

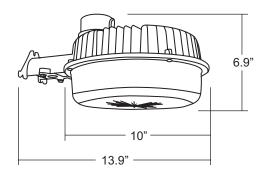
Example: TLED220-11-VS-VG-47K

Series	Total Watts (Nominal)	Input Voltage	Finish	Color Temperature
TLED220	11 = 11 Watts	VS = 120 ~ 277VAC (Voltage Sensing)	BL = Black	47K = 4700K CCT Lamp Color
	15 = 15 Watts		BR = Bronze	
			VG = Verde Green	

# TLED602 DUSK TO DAWN AREA LIGHTING



#### **DIMENSIONS**



Approximate Weight: 8 lbs.

#### **FEATURES**

TRACE\*LITE's new TLED602 series LED dusk-to-dawn fixture features an SSL light engine using LEDs that provides improvements in efficacy, lumen output, and lamp life compared to traditional dusk-to-dawn fixtures, while still maintaining the utility and flexibility required for a dusk-to-dawn fixture. The TLED602 housing is constructed of diecast aluminum with a UV resistant, thermo-set polyester powder coat finish that provides durable protection from environmental conditions, corrosion and the elements. It is UL listed for Wet Locations. The SSL light engine is protected by a high-impact, prismatic acrylic lens that also provides optic control.

#### General

- Durable, corrosion-resistant, die-cast aluminum enclosure with a UV resistant powder coated finish; LEDs are protected by a prismatic acrylic refractor
- Mounts to 1 1/2" or 1 5/8" pipe or can be lagged directly to a surface
- · Includes universal mounting hardware
- Complete with twist-lock photocontrol for automatic dusk to dawn operation
- · UL Listed for wet locations
- · 5 year warranty on all components

#### **LED Light Engine**

- Available with a 48 watt LED light engine providing 2167 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- 5000K color temperature and a CRI of ≥75
- · High power LED light engine with a constant current control
- · LED light engine emits extremely low UV and minimal heat





Specifications are subject to change without notice

#### ORDERING INFORMATION

Example: TLED602-48-VS-PC1TL

Series	Total Watts (Nominal)	Input Voltage	Options (Factory Installed)
TLED602	48 = 48 Watts	VS = 120 ~ 277VAC (Voltage Sensing)	PC1TL = 120VAC Twist-lock Photocontrol (Standard)

	Accessories¹ (Field Installed)
Notes	PC2TL = 208-277VAC Twist-lock Photocontrol
¹ Order as separate line item	TLED602-RL = Replacement Lens

# LE LITE logic

#### **FEATURES**

The TLED603 series cobrahead style roadway fixture's architectural design combined with a high performance LED light source makes it an attractive and smart choice. Constructed of die-cast aluminum, the TLED603 uses a UV resistant powder coated finish to protect against the elements and is UL listed for wet locations. The TLED603 incorporates contractor friendly features that allow for ease of installation and future maintenance. Available in 50 watts, the TLED603 is ideal for many applications including roadways, parking areas, office complexes, light commercial, and recreational facilities.

#### General

- Durable, corrosion-resistant, die-cast aluminum enclosure with a UV resistant powder coated finish; LEDs are protected by heat and impact resistant tempered glass lens
- Features a four (4) bolt saddle strap that secures the luminaire to any standard 2" mast arm
- · Optional photocontrol available for dusk to dawn operation
- Optional 10kV, 3-leaded transient surge device protects Line-Ground, Line-Neutral, and Neutral-Ground in accordance with IEEE/ANSI C62.41.2 guidelines
- · UL Listed for wet locations
- · 5 year warranty on all components

#### **LED Light Engine**

- Available with a 50 watt LED light engine providing 4,300 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- . 6100K color temperature and a CRI of ≥85
- · High power LED light engine with a constant current control
- LED light engine emits extremely low UV and minimal heat



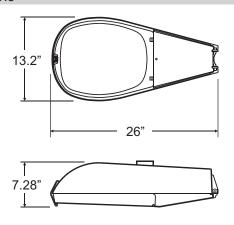


Specifications are subject to change without notice

### ROADWAY LIGHTING TLED603



#### **DIMENSIONS**



Approximate Weight: 28 lbs.

#### ORDERING INFORMATION

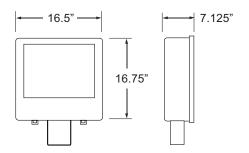
Example: TLED603-50-DT-TP

Series	Total Watts (Nominal)	Input Voltage	Options (Factory Installed)	Accessories4 (Field Installed)
TLED603	50 = 50 Watts	DT = 120/277VAC	TP = Transient Protection System	PC1-TL <sup>2</sup> = 120VAC Twist Lock Photocontrol
			RECEP = Twistlock Photocontrol Receptacle	PC2-TL <sup>2</sup> = 208-277VAC Twist Lock Photocontrol
			CC1 = Custom Color	PC3-TL <sup>2</sup> = 347VAC Twist Lock Photocontrol
Notes				PC4-TL <sup>2</sup> = 480VAC Twist Lock Photocontrol
<sup>1</sup> Consult factory for specific part number and details				TLED-347VST³ = 347VAC Step Down Transformer
<sup>2</sup> Available with RECEP option only, photocontrol voltage must match fixture input voltage				TLED-480VST³ = 480VAC Step Down Transformer

- <sup>3</sup> Step down transformer installed by others (may affect UL listing)
- <sup>4</sup> Order as separate line item



#### **DIMENSIONS**



Approximate Weight: 30 lbs.

#### **FEATURES**

TRACE\*LITE's second generation TLED301 series LED area/floodlight features a new SSL light engine that provides improvements in efficacy, lumen output, thermal management, and optic control while maintaining the consistency of our proven large area/floodlight housing. The TLED301 housing is constructed of die-cast aluminum with a UV resistant, thermoset polyester powder coat finish that provides durable protection from environmental conditions, corrosion and the elements as well as being UL listed for Wet Locations. The TLED301 has an efficacy of 73 LPW with a total input of 71 watts producing 5183 lumens. TLED301 is DesignLights™ Consortium qualified and meets or exceeds the efficacy requirements for various rebate programs across the country. The SSL light engine's LEDs and optics are protected by a high-impact tempered glass lens.

- · Durable, corrosion-resistant, die-cast aluminum enclosure with a UV resistant powder coated finish; LEDs are protected by a heat and impact resistant tempered glass lens
- Includes 6" extruded aluminum pole mount arm for 90° mounting on square poles, other mounting options available
- · UL Listed for wet locations
- · 5 year warranty on all components

#### **LED Light Engine**

- Available with a 64 watt LED light engine providing 5183 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- 4200K color temperature and a CRI of ≥67
- · High power LED light engine with a constant current control
- · LED light engine emits extremely low UV and minimal heat
- The TLED301 has been tested to and meets DLC compliancy and is listed on the Qualified Products List







Specifications are subject to change without notice

#### ORDERING INFORMATION

Example:	TLED301-64-DT-TP			
Series	Total Watts (Nominal)	Input Voltage	Options (Factory Installed)	Accessories⁵ (Field Installed)
TLED301	64 = 64 Watts	DT = 120/277VAC	SZXXX¹ = Single Line Side Fuse (Specify 120 or 277V)	PC1 = 120VAC Photocontrol
			DIM <sup>2</sup> = 0-10V Dimming Driver	PC2 = 208-277VAC Photocontrol
			TP = Transient Protection System	TLED-347VST <sup>4</sup> = 347VAC Step Down Transformer
			TRH = Tamper Resistant Hardware	TLED-480VST <sup>4</sup> = 480VAC Step Down Transformer
			CC <sup>3</sup> = Custom Color	WG16 = Wireguard
				PG16 = Polycarbonate Lens Guard
				GS16 = Glare Shield
				BF16 = Baffle
				LMY-16 = Large Mounting Yoke
Notes				SF = 2" Slip Fitter Mount
<sup>1</sup> Specify vo	oltage			SW = Swivel Bracket
<sup>2</sup> Not availa	able with 347VAC or 480VA	AC input		EXM10 = 10" Extruded Pole Mount Arm
<sup>3</sup> Consult factory for specific part number and details			EXM12 = 12" Extruded Pole Mount Arm	
<sup>4</sup> Step down transformer installed by others (may affect UL listing)			EXM18 = 18" Extruded Pole Mount Arm	
<sup>5</sup> Order as	separate line item			HDPM = Heavy Duty Direct Pole Mount



ARCHITECTURAL TRAPEZOID TLED110

#### **FEATURES**

TRACE\*LITE's second generation TLED110 series LED wallpack features a new, modular SSL light engine that provides improvements in efficacy, lumen output, thermal management, and optic control while maintaining the consistency of our decorative trapezoid housing. The TLED110 housing is constructed of die-cast aluminum with a UV resistant, thermo-set polyester powder coat finish that provides durable protection from environmental conditions, corrosion and the elements. It is UL listed for Wet Locations. The TLED110 has an efficacy of 74 LPW with a total input of 33.5 watts producing 2468 lumens. The TLED110 is DesignLights™ Consortium qualified and meets or exceeds the efficacy requirements for various rebate programs across the country. The SSL light engine's LEDs and optics are protected by a high-impact tempered glass lens.

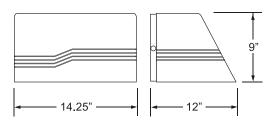
#### General

- Durable, corrosion-resistant, die-cast aluminum enclosure with a UV resistant powder coated finish; LEDs are protected by a heat and impact resistant tempered glass lens
- Can be mounted to any vertical surface, and is easily wired either to a recessed j-box or by using surface mounted conduit
- · UL Listed for wet locations
- · 5 year warranty on all components

#### **LED Light Engine**

- Available with a 32 watt LED light engine providing 2468 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- . 4200K color temperature and a CRI of ≥67
- · High power LED light engine with a constant current control
- · LED light engine emits extremely low UV and minimal heat
- The TLED110 has been tested to and meets DLC compliancy and is listed on the Qualified Products List

# DIMENSIONS









Specifications are subject to change without notice

Approximate Weight: 16.5 lbs.

#### ORDERING INFORMATION

Evamnlo:	TLED110-32-DT-TI	ЭH

Series	Total Watts (Nominal)	Input Voltage	Options (Factory Installed)	Accessories <sup>5</sup> (Field Installed)
TLED110	32 = 32 Watts	DT = 120/277VAC	SZXXX <sup>1</sup> = Single Line Side Fuse (Specify 120 or 277V)	PC1 = 120VAC Photocontrol
			TP = Transient Protection System	PC2 = 208-277VAC Photocontrol
			DIM <sup>2</sup> = 0-10V Dimming Driver	TLED-347VST⁴ = 347VAC Step Down Transformer
			TRH = Tamper Resistant Hardware	TLED-480VST⁴ = 480VAC Step Down Transformer
Notes			CC <sup>3</sup> = Custom Color	WG110 = Wire Guard
<sup>1</sup> Specify v	oltage			PG110 = Polycarbonate Lens Guard
<sup>2</sup> Not availa	able with 347VAC or 480V	AC input		RL110 = Replacement Lens
<sup>3</sup> Consult fa	actory for specific part nun	nber and details		LY110 = Large Yoke Mount
4 Sten dow	in transformer installed by	others (may affect III	listing)	

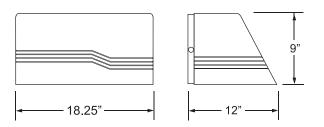
<sup>4</sup> Step down transformer installed by others (may affect UL listing)

<sup>5</sup> Order as separate line item

# TLED110EX LARGE ARCHITECTURAL TRAPEZOID



#### **DIMENSIONS**



Approximate Weight: 25 lbs.

#### **FEATURES**

TRACE\*LITE's second generation TLED110EX series LED wallpack features a new, modular SSL light engine that provides improvements in efficacy, lumen output, thermal management, and optic control while maintaining the consistency of our proven decorative trapezoid housing. The TLED110EX housing is constructed of die-cast aluminum with a UV resistant, thermo-set polyester powder coat finish that provides durable protection from environmental conditions, corrosion and the elements. It is UL listed for Wet Locations. The TLED110EX has an efficacy of 71 LPW with a total input of 55.5 watts producing 3933 lumens; the TLED110EX is DesignLights™ Consortium qualified and meets or exceeds the efficacy requirements for various rebate programs across the country. The SSL light engine's LEDs and optics are protected by a high-impact tempered glass lens.

#### General

- Durable, corrosion-resistant, die-cast aluminum enclosure with a UV resistant powder coated finish; LEDs are protected by a heat and impact resistant tempered glass lens
- Can be mounted to any vertical surface, and is easily wired either to a recessed j-box or by using surface mounted conduit
- · UL Listed for wet locations
- 5 year warranty on all components

#### **LED Light Engine**

- Available with a 48 watt LED light engine providing 3933 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- . 4200K color temperature and a CRI of ≥67
- · High power LED light engine with a constant current control
- · LED light engine emits extremely low UV and minimal heat
- The TLED110 has been tested to and meets DLC compliancy and is listed on the Qualified Products List







Specifications are subject to change without notice

#### ORDERING INFORMATION

Example: TLED110EX-48-DT-TRH

Series	Total Watts (Nominal)	Input Voltage	Options (Factory Installed)	Accessories <sup>5</sup> (Field Installed)
TLED110EX 48 = 48 Watts DT = 120/277VAC		DT = 120/277VAC	SZ <b>XXX</b> <sup>1</sup> = Single Line Side Fuse (Specify 120 or 277V)	PC1 = 120VAC Photocontrol
			DIM <sup>2</sup> = 0-10V Dimming Driver	PC2 = 208-277VAC Photocontrol
			TP = Transient Protection System	TLED-347VST <sup>4</sup> = 347VAC Step Down Transformer
Notes			TRH = Tamper Resistant Hardware	TLED-480VST <sup>4</sup> = 480VAC Step Down Transformer
<sup>1</sup> Specify volta	age		CC <sup>3</sup> = Custom Color	WG110EX = Wire Guard
<sup>2</sup> Not availabl	e with 347VAC or 480VAC	C input		PG110EX = Polycarbonate Lens Guard
<sup>3</sup> Consult fact	ory for specific part numb	RL110EX = Replacement Lens		
4 Stop down t	ransformer installed by of	there (may affect I II	icting)	

<sup>&</sup>lt;sup>4</sup> Step down transformer installed by others (may affect UL listing)

<sup>&</sup>lt;sup>5</sup> Order as separate line item



TRACE\*LITE's second generation TLED111 series LED wallpack features a new, modular SSL light engine that provides improvements in efficacy, lumen output, thermal management, and optic control while maintaining the consistency of our decorative half-moon housing. The TLED111 housing is constructed of die-cast aluminum with a UV resistant, thermo-set polyester powder coat finish that provides durable protection from environmental conditions, corrosion and the elements. It is UL listed for Wet Locations. The TLED111 has an efficacy of 71 LPW with a total input of 33.5 watts producing 2387 lumens, the TLED111 is DesignLights™ Consortium qualified and meets or exceeds the efficacy requirements for various rebate programs across the country. The SSL light engine's LEDs and optics are protected by a high-impact tempered glass lens.

#### General

- Durable, corrosion-resistant, die-cast aluminum enclosure with a UV resistant powder coated finish; LEDs are protected by a heat and impact resistant tempered glass lens
- Mounts to any vertical surface and features our EZ-LITE gasketed steel mounting plate with built-in bubble level that easily attaches to a 3" or 4" i-box
- · UL Listed for wet locations
- · 5 year warranty on all components

#### **LED Light Engine**

- Available with a 32 watt LED light engine providing 2387 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- 4200K color temperature and a CRI of ≥67
- · High power LED light engine with a constant current control
- · LED light engine emits extremely low UV and minimal heat
- The TLED111 has been tested to and meets DLC compliancy and is listed on their Qualified Products List



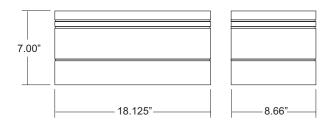


Specifications are subject to change without notice

# ARCHITECTURAL HALF-MOON TLED111



#### **DIMENSIONS**



Approximate Weight: 22 lbs.

#### ORDERING INFORMATION

Example: TLED111-32-DT-TRH

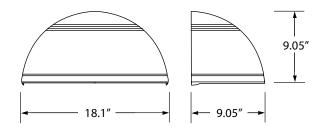
Series Total Watts (Nominal) Input Voltage		Input Voltage	Options (Factory Installed)	Accessories <sup>5</sup> (Field Installed)
TLED111 32 = 32 Watts DT = 120/277VAC		DT = 120/277VAC	SZ <b>XXX</b> <sup>1</sup> = Single Line Side Fuse (Specify 120 or 277V)	PC1 = 120VAC Photocontrol
			DIM <sup>2</sup> = 0-10V Dimming Driver	PC2 = 208-277VAC Photocontrol
			TP = Transient Protection System	TLED-347VST4 = 347VAC Step Down Transformer
Notes			TRH = Tamper Resistant Hardware	TLED-480VST⁴ = 480VAC Step Down Transformer
<sup>1</sup> Specify \	voltage		CC3 = Custom Color	RL111 = Replacement Lens
<sup>2</sup> Not avail	lable with 347VAC or 480\	/AC input		

- <sup>3</sup> Consult factory for specific part number and details
- <sup>4</sup> Step down transformer installed by others (may affect UL listing)
- <sup>5</sup> Order as separate line item

# TLED112 ARCHITECTURAL QUARTER-SPHERE WALLPACK



#### **DIMENSIONS**



Approximate Weight: 13 lbs.

#### **FEATURES**

The TLED112 series quarter sphere wallpack's architectural design combined with a high performance LED light source makes it an attractive and smart choice. Constructed of die-cast aluminum, the TLED112 uses a UV resistant powder coated finish to protect against the elements and is UL listed for wet locations. The TLED112 incorporates contractor friendly features that allow for ease of installation including a hinged design for easy access and the EZ-LITE quick mounting system which fits standard junction boxes. Available in 45 watts, the TLED112 provides a wide spectrum of application options for schools, office complexes, light commercial, apartments and recreational facilities.

#### General

- Durable, corrosion-resistant, die-cast aluminum enclosure with a UV resistant powder coated finish, LEDs are protected by a tempered glass lens
- Mounts to any vertical surface and features our EZ-LITE gasketed steel mounting plate with built-in bubble level that easily attaches to a 3" or 4" i-box
- 5 year warranty on all components

#### **LED Light Engine**

- Available with a 45 watt LED light engine providing 3240 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- . 5100K color temperature and a CRI of ≥75
- · High power LED light engine with a constant current control
- · LED light engine emits extremely low UV and minimal heat



Specifications are subject to change without notice

#### ORDERING INFORMATION

	TI ED 440 45 DT TD
Example:	TLED112-45-DT-TP

Series	Total Watts	Input Voltage	Options (Factory Installed)	Accessories³ (Field Installed)
TLED112	45 = 45 Watts	DT = 120/277VAC	SZXXX <sup>1</sup> = Single Line Side Fuse (Specify 120 or 277V)	PC1 = 120VAC Photocontrol
			TP = Transient Protection System	PC2 = 208-277VAC Photocontrol
			CC <sup>2</sup> = Custom Color	

- <sup>1</sup> Specify voltage
- <sup>2</sup> Consult factory for specific part number and details
- <sup>3</sup> Order as separate line item



The INSPIRE's low profile architectural design combined with a high performance light source makes it an attractive and smart choice. Constructed of die-cast aluminum, the INSPIRE uses a UV resistant powder coated finish to protect against the elements and is UL listed for wet locations. The INSPIRE incorporates contractor friendly features that allow for ease of installation including a hinged design for easy access and the EZ-LITE quick mounting system which fits standard junction boxes. Available in 10, 20 or 30 watts, the INSPIRE provides a wide spectrum of application options for schools, office complexes, light commercial, apartments and recreational facilities.

#### General

- Durable, corrosion-resistant, die-cast aluminum enclosure with a UV resistant powder coated finish
- Mounts to any vertical surface and features our EZ-LITE gasketed steel mounting plate with built-in bubble level that easily attaches to a 3" or 4" j-box, optional pole mount adapters are also available
- · UL Listed for wet locations
- · 5 year warranty on all components

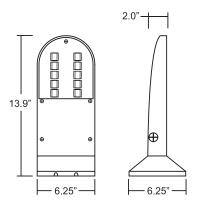
#### **LED Light Engine**

- Available LED light engine in 10, 20 or 30 watt configurations providing 729, 1310 or 1871 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- . 4700K color temperature and a CRI of ≥85
- · High power LED light engine with a constant current control
- · LED light engine emits extremely low UV and minimal heat

# ARCHITECTURAL INSPIRE



#### **DIMENSIONS**



Approximate Weight: 8 lbs.





Specifications are subject to change without notice

#### ORDERING INFORMATION

Example: TLED-I-20-DT-PC1

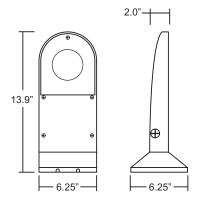
Series	Total Watts	Input Voltage	Options (Factory Installed)	Accessories³ (Field Installed)
TLED-I	10 = 10 Watts	DT = 120/277VAC	PC1 <sup>1</sup> = 120VAC Photocontrol	TLED-I-PMSX <sup>2</sup> = Square 4" Pole Mount (1, 2, 3 or 4 fixtures)
	20 = 20 Watts		PC21 = 208-277VAC Photocontrol	TLED-I-PMRX <sup>2</sup> = Round 4" Pole Mount (1, 2, 3 or 4 fixtures)
	30 = 30 Watte			

- <sup>1</sup> Not available on 30 watt units
- <sup>2</sup> X = Number of fixtures
- <sup>3</sup> Order as separate line item

# INSPIRE DLC ARCHITECTURAL DLC COMPLIANT WALL PACK



#### **DIMENSIONS**



Approximate Weight: 8 lbs.

#### **FEATURES**

The INSPIRE DLC's low profile architectural design combined with a high performance light source makes it an attractive and smart choice. Constructed of die-cast aluminum, the INSPIRE DLC uses a UV resistant powder coated finish to protect against the elements and is UL listed for wet locations. The INSPIRE DLC incorporates contractor friendly features that allow for ease of installation including a hinged design for easy access and the EZ-LITE quick mounting system which fits standard junction boxes. Consuming only 15 watts, the INSPIRE DLC provides a solution to a wide spectrum of application options for schools, office complexes, light commercial, apartments, and recreational facilities. The INSPIRE DLC is Designlights™ Consortium qualified and meets or exceeds efficacy requirements for various rebate programs across the country.

#### General

- Durable, corrosion-resistant, die-cast aluminum enclosure with a UV resistant powder coated finish
- Mounts to any vertical surface and features our EZ-LITE gasketed steel mounting plate with built-in bubble level that easily attaches to a 3" or 4" j-box, optional pole mount adapters are also available
- · UL Listed for wet locations
- · 5 year warranty on all components

#### **LED Light Engine**

- Available LED light engine in 11 watt configuration providing 1373 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- · 4200K color temperature and a CRI of ≥82
- · High power LED light engine with a constant current control
- · LED light engine emits extremely low UV and minimal heat
- The INSPIRE DLC has been tested to and meets DLC compliancy and is listed on their Qualified Products List







Specifications are subject to change without notice

#### ORDERING INFORMATION

Example: TLED-I2-11-DT

Series	Nominal Wattage	Input Voltage	Options (Factory Installed)	Accessories <sup>2</sup> (Field Installed)
TLED-I2	11 = 11 Watts	DT = 120/277VAC	PC1 = 120VAC Photocontrol	TLED-I-PMSX1 = Square 4" Pole Mount (1, 2, 3 or 4 fixtures)
			PC2 = 208-277VAC Photocontrol	TLED-I-PMRX <sup>1</sup> = Round 4" Pole Mount (1, 2, 3 or 4 fixtures)

- <sup>1</sup> X = Number of fixtures
- <sup>2</sup> Order as separate line item



The TLED106 series wallpack's popular design combined with a high performance LED light source makes it an attractive and smart choice. Constructed of die-cast aluminum, the TLED106 uses a UV resistant powder coated finish to protect against the elements and is UL listed for wet locations. The TLED106 incorporates contractor friendly features that allow for ease of installation including a side hinged front cover design for easy access. Available in 32 watts, the TLED106 provides a wide spectrum of application options for schools, office complexes, light commercial, apartments and recreational facilities.

#### General

- Durable, corrosion-resistant, die-cast aluminum enclosure with a UV resistant powder coated finish; LEDs are protected by a heat and impact resistant borosilicate glass refractor
- Can be mounted to any vertical surface, and is easily wired either to a recessed j-box or by using surface mounted conduit
- · UL Listed for wet locations
- · 5 year warranty on all components

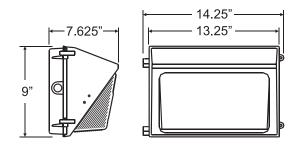
#### **LED Light Engine**

- Available with a 32 watt LED light engine providing 2416 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- · 4200K color temperature and a CRI of ≥67
- · High power LED light engine with a constant current control
- · LED light engine emits extremely low UV and minimal heat

## WALL PACK TLED106



#### **DIMENSIONS**









Specifications are subject to change without notice

#### ORDERING INFORMATION

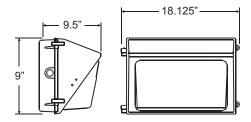
Example:	TLED106-32-DT-TRF	4

Series	eries Total Watts (Nominal) Input Voltage		Options (Factory Installed)	Accessories⁵ (Field Installed)
TLED106	TLED106 32 = 32 Watts DT = 120/277VAC		SZXXX¹ = Single Line Side Fuse (Specify 120 or 277V)	PC1 = 120VAC Photocontrol
			DIM <sup>2</sup> = 0-10V Dimming Driver	PC2 = 208-277VAC Photocontrol
			TP = Transient Protection System	TLED-347VST4 = 347VAC Step Down Transformer
			TRH = Tamper Resistant Hardware	TLED-480VST <sup>4</sup> = 480VAC Step Down Transformer
Notes			CC <sup>3</sup> = Custom Color	WG106 = Wire Guard
<sup>1</sup> Specify v	oltage			PG106 = Polycarbonate Lens Guard
<sup>2</sup> Not avail	able with 347VAC or 480V	/AC input		FC106 = Full Cutoff Shield
<sup>3</sup> Consult f	actory for specific part nur		RL106 = Replacement Lens	
<sup>4</sup> Step dow	n transformer installed by	FRM/GL106 = Frame & Glass Assembly		
<sup>5</sup> Order as	separate line item			

## TLED106EX LARGE WALL PACK



#### **DIMENSIONS**



Approximate Weight: 25 lbs.

#### **FEATURES**

TRACE\*LITE's second generation TLED106EX series LED wallpack features a new, modular SSL light engine that provides improvements in efficacy, lumen output, thermal management, and optic control while maintaining the consistency of our traditional wallpack housing. The TLED106EX housing is constructed of die-cast aluminum with a UV resistant, powder coat finish that provides durable protection from environmental conditions, corrosion and the elements. It is UL listed for Wet Locations. The TLED106EX has an efficacy of 74 LPW with a total input of 56 watts producing 4155 lumens, the TLED106EX meets or exceeds the efficacy requirements for various rebate programs across the country. The SSL light engine's LEDs and optics are protected by a high-impact borosilicate glass lens.

#### General

- Durable, corrosion-resistant, die-cast aluminum enclosure with a UV resistant powder coated finish; LEDs are protected by a heat and impact resistant borosilicate glass refractor
- Can be mounted to any vertical surface, and is easily wired either to a recessed j-box or by using surface mounted conduit
- · UL Listed for wet locations
- · 5 year warranty on all components

#### **LED Light Engine**

- Available with a 48 watt LED light engine providing 4155 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- . 4200K color temperature and a CRI of ≥68
- · High power LED light engine with a constant current control
- · LED light engine emits extremely low UV and minimal heat





Specifications are subject to change without notice

#### ORDERING INFORMATION

Example: TLED106EX-48-DT-TP

Series Total Watts	(Nominal)	Input Voltage	Options (Factory Installed)	Accessories <sup>5</sup> (Field Installed)
TLED106EX 48 = 48 Wa	ts	DT = 120/277VAC	SZ <b>XXX</b> <sup>1</sup> = Single Line Side Fuse (Specify 120 or 277V)	PC1 = 120VAC Photocontrol
			DIM <sup>2</sup> = 0-10V Dimming Driver	PC2 = 208-277VAC Photocontrol
			TP = Transient Protection System	TLED-347VST <sup>4</sup> = 347VAC Step Down Transformer
Notes			TRH = Tamper Resistant Hardware	TLED-480VST <sup>4</sup> = 480VAC Step Down Transformer
<sup>1</sup> Specify voltage CC <sup>3</sup> = Custom C			CC <sup>3</sup> = Custom Color	WG106EX = Wire Guard
<sup>2</sup> Not available with 347VA	or 480VAC i		PG106EX = Polycarbonate Lens Guard	
<sup>3</sup> Consult factory for specifi	c part number	FC106EX = Full Cutoff Shield		
<sup>4</sup> Step down transformer in	stalled by othe	RL106EX = Replacement Lens		
<sup>5</sup> Order as separate line ite	m	FRM/GL106EX = Frame & Glass Assembly		



Featuring the same electrical specifications as the standard TLED106EX, the CRF model adds an unsurpassed level of protection. TRACE\*LITE has developed a production process and fabrication method that allows us to build an LED luminaire that withstands the rigors of applications with extreme conditions where spraying jets of water, industrial detergents, solvents and disinfecting agents are normally present.

#### General

- CRF option provides an added degree of protection in extreme applications such as automated carwashes
- Finish coating includes a Mil-Spec Chem Film, an Anti-Gassing Primer, and a polyester TGIG Powder coat with a 5-stage cleaning process between each layer
- Housings undergo a strict quality control procedure to ensure complete & proper seating of upgraded silicone gaskets
- LEDs are protected by a heat and impact resistant borosilicate glass refractor
- Can be mounted to any vertical surface, and is easily wired either to a recessed j-box or by using surface mounted conduit
- · UL Listed for wet locations
- · 5 year warranty on all components

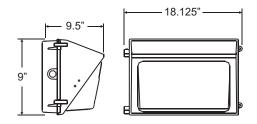
#### LED Light Engine

- Available with a 48 watt LED light engine providing 4155 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- · 4200K color temperature and a CRI of ≥68
- · High power LED light engine with a constant current control
- · LED light engine emits extremely low UV and minimal heat

# CORROSION TLED106EX-CRF



#### DIMENSIONS



Approximate Weight: 25 lbs.





Specifications are subject to change without notice

#### ORDERING INFORMATION

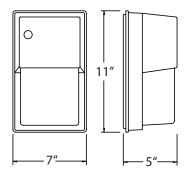
Series	<b>Total Watts (Nominal)</b>	Input Voltage	Options (Factory Installed)	Accessories <sup>5</sup> (Field Installed)
TLED106EX 48 = 48 Watts DT = 120/277VAC		DT = 120/277VAC	CRF = Corrosion Resistant Finish	TLED-347VST <sup>4</sup> = 347VAC Step Down Transformer
			SZXXX <sup>1</sup> = Single Line Side Fuse (Specify 120 or 277V)	TLED-480VST <sup>4</sup> = 480VAC Step Down Transformer
			DIM <sup>2</sup> = 0-10V Dimming Driver	WG106EX = Wire Guard
			TP = Transient Protection System	PG106EX = Polycarbonate Lens Guard
			TRH = Tamper Resistant Hardware	FC106EX = Full Cutoff Shield
Notes			CC <sup>3</sup> = Custom Color	RL106EX = Replacement Lens
<sup>1</sup> Specify volta	age			FRM/GL106EX = Frame & Glass Assembly
_				·

- <sup>2</sup> Not available with 347VAC or 480VAC input
- <sup>3</sup> Consult factory for specific part number and details
- <sup>4</sup> Step down transformer installed by others (may affect UL listing)
- <sup>5</sup> Order as separate line item

# TLED101 MINI POLYCARBONATE WALL PACK



#### **DIMENSIONS**



Approximate Weight: 4 lbs.

#### **FEATURES**

The TLED101 series mini wallpack features a durable, vandal resistant, injection molded Bronze polycarbonate enclosure combined with a high performance LED light source that makes it a durable and efficient choice. Constructed of polycarbonate with a die-cast aluminum back plate, the TLED101 is fully sealed and gasketed and UL listed for wet locations. Available with a 10 watt LED light engine, the TLED101 provides an ideal light distribution and has a wide spectrum of applications including schools, office complexes, light commercial, apartments and recreational facilities.

#### General

- Durable, corrosion-resistant, injection molded polycarbonate enclosure; LEDs are protected by a heat and impact resistant prismatic polycarbonate refractor
- Can be mounted to any vertical surface, and is easily wired either to a recessed j-box or by using surface mounted conduit
- · 120VAC button style photocontrol standard
- · UL Listed for wet locations
- · 5 year warranty on all components

#### **LED Light Engine**

- Available with a 10 watt LED light engine providing 900 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- . 4700K color temperature and a CRI of ≥85
- · High power LED light engine with a constant current control
- · LED light engine emits extremely low UV and minimal heat





Specifications are subject to change without notice

#### ORDERING INFORMATION

Example: TLED101-10-DT-TP

Series	Total Watts (Nominal)	Input Voltage	Options (Factory Installed)	Accessories¹ (Field Installed)
TLED101	10 = 10 Watts	DT = 120/277VAC	TP = Transient Protection System	PC2 = 208-277VAC Photocontrol

#### Notes

<sup>1</sup> Order as separate line item



The TLED105 series decorative, mini wallpack features a durable, vandal resistant, injection molded bronze polycarbonate enclosure combined with a high performance LED light source that makes it a durable and efficient choice. Constructed of polycarbonate with a diecast aluminum back plate, the TLED105 is fully sealed and gasketed, and is UL listed for wet locations. Available with a 25 watt LED light engine, the TLED105 provides an ideal light distribution and has a wide spectrum of applications including schools, office complexes, light commercial, apartments and recreational facilities.

#### General

- · Precision molded polycarbonate housing is mounted to a die-cast aluminum base plate, LEDs are protected by a heat and impact resistant, UV stabilized, polycarbonate prismatic refractor
- · Can be mounted to any vertical surface, and is easily wired either to a recessed j-box or by using surface mounted conduit
- · UL Listed for wet locations
- · 5 year warranty on all components

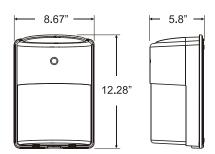
#### **LED Light Engine**

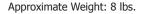
- · Available with a 25 watt LED light engine providing 1502 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- 4700K color temperature and a CRI of ≥75
- · High power LED light engine with a constant current control
- · LED light engine emits extremely low UV and minimal heat

# DECORATIVE MINI TLED105



#### **DIMENSIONS**









Specifications are subject to change without notice

#### ORDERING INFORMATION

Fxami	ale: T	FD105	5-25-DT	-TP

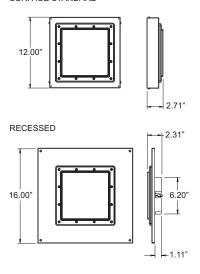
Series	Nominal Wattage	Input Voltage	Options (Factory Installed)	Accessories <sup>2</sup> (Field Installed)
TLED105	25 = 25 Watts	DT = 120/277VAC	SZXXX <sup>1</sup> = Single Line Side Fuse (Specify 120 or 277V)	RL105 = Replacement Lens
			TP = Transient Protection System	
Notes			TRH = Tamper Resistant Hardware	
<sup>1</sup> Specify vol	tage		PC1FAC = 120VAC Photocontrol	
<sup>2</sup> Order as s	eparate line item		PC2FAC = 208-277VAC Photocontrol	

### TLED-C STANDARD OPTICS SURFACE OR RECESSED CANOPY LIGHTING



#### **DIMENSIONS**

#### SURFACE STANDARD



Approximate Weight: 14 lbs.

#### **FEATURES**

The TLED-C series canopy's low profile design combined with a high performance LED light source and superior thermal management makes it an attractive, energy saving choice. Constructed of die formed and welded aluminum, the TLED-C series design has been engineered to provide a LED canopy luminaire that delivers optimum optical performance and lamp longevity in an attractive and durable housing. the TLED-C uses a UV resistant powder coated finish to protect against the elements and is ETL listed for wet locations. The TLED-C incorporates contractor friendly features that allow for ease of installation by a single person. The TLED-C provides a energy saving solution to a wide spectrum of applications including, but not limited to security lighting in schools, office complexes, light commercial development, apartments, parking garages, entryways, and stairwells

#### General

- Durable, die-formed aluminum enclosure with a UV resistant, powder coated finish; LEDs are protected by heat and impact resistant, UV stabilized, polycarbonate lens
- Easily wired either to a recessed j-box, pendant mounted using a standard 1/2" threaded downrod (supplied by others) or recessed mounted (TLED-RC only)
- ETL certified under UL1598 specifications and listed for wet locations.
- · 5 year warranty on all components

#### **LED Light Engine**

- Available with either 12 or 24 LEDs, drawing 31 or 57 total watts and providing approximately 1694 or 3032 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- . 4700K color temperature and a CRI of ≥75
- · High power LED light engine with a constant current control
- LED light engine emits extremely low UV and minimal heat; it is RoHS compliant, mercury and lead free







Specifications are subject to change without notice

#### ORDERING INFORMATION

#### Example: TLED-C-24-DT-WH

Series	# of LEDs	Input Voltage	Finish (Housing/Trim)	Options (Factory Installed)
TLED-C = Surface Mount	12 = 12 LEDs	DT = 120/277VAC	WH = White/White	SZXXX¹ = Single Line Side Fuse (120 or 277VAC)
TLED-RC = Recessed Mount	24 = 24 LEDs		SLV = Silver/White	TP = Transient Protection System

Notes	Accessories <sup>2</sup> (Field Installed)
<sup>1</sup> Specify voltage	PC1 = 120VAC Photocontrol
<sup>2</sup> Order as separate line item	PC2 = 208-277VAC Photocontrol



The second generation of the TLED series canopy family features upgraded SSL light engines with more performance levels to choose from, a newly added housing trapezoid design that is exclusive to TRACE\*LITE, as well as a choice of two different finish colors. The upgraded TLED-C maintains a low profile design, the TLED-RC is for recessed applications and the TLED-TC is our new trapezoidal housing design. All three housings are combined with our next generation high performance LED light engines featuring our superior thermal management that makes the entire family an attractive, energy saving choice. The TLED series canopies are DesignLights™ Consortium (DLC) qualified and meets or exceeds the efficacy requirements for various rebate programs across the country.

#### General

- Garage optic version provides more lumens in the 60° to 80° zone, which satisfies the DLC requirements for parking garage luminaires
- Performance optic version provides more lumens in the 30° to 60° zone, which satisfies the DLC requirements for parking garage luminaires
- Durable, die-formed aluminum enclosure with a UV resistant, powder coated finish; LEDs are protected by heat and impact resistant, UV stabilized, polycarbonate lens
- Easily wired either to a recessed j-box, pendant mounted using a standard 1/2" threaded downrod (supplied by others) or recessed mounted (TLED-RC only)
- ETL certified under UL1598 specifications and listed for wet locations.
- · 5 year warranty on all components

#### **LED Light Engine**

- Available with either 18, 24, 36, or 48 LEDs, consuming only 21, 28, 41 or 55 total watts and providing approximately 2100, 2850, 4100, or 5600 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- 4700K color temperature and a CRI of ≥75
- · High power LED light engine with a constant current control
- LED light engine emits extremely low UV and minimal heat; it is RoHS compliant, mercury and lead free







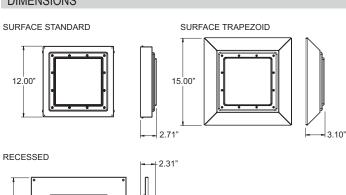


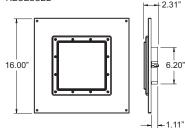
Specifications are subject to change without notice

### GARAGE OR PERFORMANCE OPTICS TLED-C SURFACE OR RECESSED CANOPY LIGHTING



#### **DIMENSIONS**





Approximate Weight: 14 lbs.

#### ORDERING INFORMATION

Example: TLED-TC-24-VS-P-WW

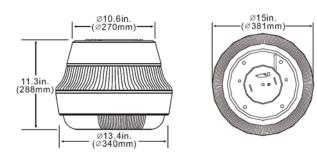
Series	# of LEDs	Input Voltage	Optics	Finish (Housing/Trim)	Options (Factory Installed)
TLED-C = Standard Canopy	18 = 18 LEDs	VS = 120~277VAC (Voltage Sensing)	G = Garage Optics	WW = White/White	SZXXX¹ = Single Line Side Fuse (120 or 277VAC)
TLED-TC = Trapezoid Canopy	24 = 24 LEDs		P = Performance Optics	SW = Silver/White	TP = Transient Protection System
TLED-RC = Recessed Canopy	36 = 36 LEDs				CC <sup>2</sup> = Custom Color
	48 = 48 LEDs				

<sup>1</sup> Specify voltage	Accessories³ (Field Installed)
<sup>2</sup> Consult factory for specific part number and details	PC1 = 120VAC Photocontrol
<sup>3</sup> Order as separate line item	PC2 = 208-277VAC Photocontrol

## TLED407 VANDAL RESISTANT GARAGE LIGHTER



#### **DIMENSIONS**



Approximate Weight: 17 lbs.

#### **FEATURES**

The TLED407 series garage lighter's architectural design combined with a high performance LED light source makes it an attractive and smart choice. Constructed of die-cast aluminum, the TLED407 uses a UV resistant powder coated finish to protect against the elements and is UL listed for wet locations. The TLED407 incorporates contractor friendly features that allow for ease of installation including the EZ-LITE quick mounting system which fits standard junction boxes and swhen TLED407 to be installed by one person. Available in 46 watts, the TL407 provides a wide spectrum of application options for schools, office complexes, light commercial, apartments, parking garages and fueling facilities.

#### General

- Durable, die-cast aluminum enclosure with a UV resistant, powder coated finish; LEDs are protected by UV stabilized, vandal-resistant, acrylic prismatic refractors
- Attractive up/down light distribution eliminates "caving" effect in parking garage applications
- Includes EZ-LITE mounting system which easily attaches to a j-box and can be installed and wired by a single person
- · UL Listed for wet locations
- · 5 year warranty on all components

#### **LED Light Engine**

- Available with a 46 watt LED light engine providing 3240 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- 4700K color temperature and a CRI of ≥85
- · High power LED light engine with a constant current control
- · LED light engine emits extremely low UV and minimal heat





Specifications are subject to change without notice

#### ORDERING INFORMATION

Example: TLED407-36-DT-TP

Series	Number of LEDs	Input Voltage	Options (Factory Installed)	Accessories <sup>4</sup> (Field Installed)
TLED407	36 = 36 LEDs	DT = 120/277VAC	SZXXX <sup>1</sup> = Single Line Side Fuse (Specify 120 or 277V)	TLED-347VST³ = 347VAC Step Down Transformer
			TP = Transient Protection System	TLED-480VST³ = 480VAC Step Down Transformer
			TRH = Tamper Resistant Hardware	RLT407 = Replacment Upper Lens
Notes			CC <sup>2</sup> = Custom Color	RLB407 = Replacement Lower Lens
<sup>1</sup> Specify vo	ltage			PMJB407 = Offset Pendant Mount j-box
				1 Mobilet Check to check to the art of box

- <sup>2</sup> Consult factory for specific part number and details
- <sup>3</sup> Step down transformer installed by others (may affect UL listing)
- <sup>4</sup> Order as separate line item



The TLED-G series garage lighter's traditional design combined with a high performance LED light source and superior thermal management makes it an attractive, energy saving choice. Every aspect of the TLED-G series design has been engineered to provide a LED luminaire that delivers optimum optical performance and longevity in an attractive and durable housing. The TLED-G incorporates contractor friendly features that allow for easy, single person installation that mounts to any standard junction box. TLED-G provides a wide spectrum of application options for parking garages, schools, office complexes, light commercial development, apartments, and fueling facilities.

#### Genera

- Durable, die-formed aluminum enclosure with a UV resistant, powder coated finish; LEDs are protected by UV stabilized, vandal-resistant, polycarbonate prismatic refractors
- Attractive uplight component eliminates "caving" effect in parking garage applications
- Includes EZ-LITE mounting system which easily attaches to a j-box and can be installed and wired by a single person
- · ETL Listed for wet locations
- · 5 year warranty on all components

#### **LED Light Engine**

- Available in three DLC qualified LED light engine configurations:
   55 total watts and providing 4479 initial lumens
   75 total watts and providing 5714 initial lumens
   92 total watts and providing 6011 initial lumens
- 110,000 hour rated lamp life with 70% lumen maintenance
- . 4700K color temperature and a CRI of ≥75
- · High power LED light engine with a constant current control
- LED light engine emits extremely low UV and minimal heat; it is RoHS compliant, mercury and lead free
- The TLED-G has been tested to and meets DLC compliancy and is listed on the Qualified Products List





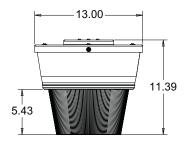




### ANDAL RESISTANT TLED-G



#### **DIMENSIONS**



Approximate Weight: 14 lbs.

Specifications are subject to change without notice

#### ORDERING INFORMATION

Example: TLED-G-75-DT-SLV-TP

Series	# of LEDs or Wattage	Input Voltage	Finish	Options (Factory Installed)
TLED-G	551 = 55 Watts	DT = 120/277VAC	SLV = Silver	SZXXX <sup>2</sup> = Single Line Side Fuse (Specify 120 or 277V)
	75¹ = 75 Watts			TP = Transient Protection System
	95¹ = 95 Watts			
				Accessories³ (Field Installed)
Notes				TLED-G-BG = Bird Guard (Pendant Mount Only)

<sup>1</sup> DLC qualified product

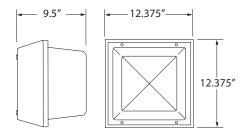
<sup>2</sup> Specify voltage

<sup>3</sup> Order as separate line item

### TLED402 CANOPY LIGHTING



#### **DIMENSIONS**



Approximate Weight: 17 lbs.

#### **FEATURES**

TRACE\*LITE's second generation TLED402 series LED canopy features a new, modular SSL light engine that provides improvements in efficacy, lumen output, thermal management, and optic control while maintaining the consistency of our traditional 12" canopy housing. The TLED402 housing is constructed of die-cast aluminum with a UV resistant, thermo-set polyester powder coat finish that provides durable protection from environmental conditions, corrosion and the elements. It is UL listed for wet locations. Featuring Phillips Lumileds Rebel LEDs, the TLED402 has an efficacy of 75 LPW with a total input of 33.5 watts producing 2525 lumens. The TLED402 is DesignLights™ Consortium (DLC) qualified and meets or exceeds the efficacy requirements for various rebate programs across the country. The SSL light engine's LEDs and optics are protected by a high-impact, prismatic polycarbonate lens

#### General

- Durable, die-cast aluminum enclosure with a UV resistant, powder coated finish; LEDs are protected by heat and impact resistant, prismatic polycarbonate lens
- Can be mounted to any horizontal surface, and is easily wired either to a recessed j-box or by using surface mounted conduit
- · UL Listed for wet locations
- · 5 year warranty on all components

#### **LED Light Engine**

- Available with a 33.5 watt (32 LED) light engine providing 2525 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- 4700K color temperature and a CRI of ≥67
- · High power LED light engine with a constant current control
- · LED light engine emits extremely low UV and minimal heat
- The TLED402 has been tested to and meets DLC compliancy and is listed on the Qualified Products List







Specifications are subject to change without notice

#### ORDERING INFORMATION

Example: TLED402-32-DT-TP

Example.	1 LLD402-32-D 1-1F			
Series	Total Watts (Nominal)	Input Voltage	Options (Factory Installed)	Accessories⁵ (Field Installed)
TLED402	32 = 32 Watts	DT = 120/277VAC	SZXXX <sup>1</sup> = Single Line Side Fuse (Specify 120 or 277V)	PC1 = 120VAC Photocontrol
			TP = Transient Protection System	PC2 = 208-277VAC Photocontrol
			DIM <sup>2</sup> = 0-10V Dimming Driver	TLED-347VST⁴ = 347VAC Step Down Transformer
Notes			TRH = Tamper Resistant Hardware	TLED-480VST⁴ = 480VAC Step Down Transformer
<sup>1</sup> Specify vo	oltage		CC <sup>3</sup> = Custom Color	RL402 = Replacement Lens
<sup>2</sup> Not availa	able on 347VAC or 480VAC	input		

- <sup>3</sup> Consult factory for specific part number and details
- <sup>4</sup> Step down transformer installed by others (may affect UL listing)
- <sup>5</sup> Order as separate line item

# LEGLITE logic

#### **FEATURES**

The TLED-LB series low bay's low profile design combined with a high performance LED light source and superior thermal management makes it an attractive, energy saving choice. Constructed of die formed and welded aluminum, the TLED-LB series design has been engineered to provide a LED low bay luminaire that delivers optimum lumen performance and a very long lamp longevity in an attractive and durable housing. the TLED-LB uses a UV resistant powder coated finish to protect against the elements and is ETL listed for wet locations. Available LED light engines with total system draw of 32, 48, or 64 watts and delivered lumen outputs of 3212, 4716, or 6152 respectively. The TLED-LB provides a energy saving solution to a wide spectrum of situations including, but not limited to low bay lighting applications in schools, office complexes, light commercial facilities, parking garages and retail sales locations.

#### General

- Durable, die-formed aluminum enclosure with a UV resistant, powder coated finish; LEDs are protected by a gasketed, heat and impact prismatic polycarbonate lens
- Optical design delivers exceptional light quality, efficiency and distribution
- Can be installed and wired by a single person, and can be pendant mounted using a standard ½" threaded downrod (supplied by others)
- · ETL Listed for wet locations
- · 5 year warranty on all components

#### **LED Light Engine**

- Available with either 32, 48, or 64 LEDs, consuming only 36, 54 or 71 total watts and providing approximately 3212, 4716, or 6152 initial delivered lumens
- Up to 140,000 hour rated lamp life with 70% lumen maintenance
- . 4700K color temperature and a CRI of ≥75
- · High power LED light engine with a constant current control
- LED light engine emits extremely low UV and minimal heat; it is RoHS compliant, mercury and lead free





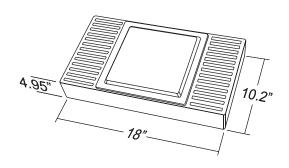


Specifications are subject to change without notice

# LOW BAY LIGHTING TLED-LB



#### DIMENSIONS



Approximate Weight: 28 lbs.

#### ORDERING INFORMATION

Example: TLED-LB-36-DT-SLV-OCC/PC

Series	# of LEDs	Input Voltage	Finish	Options (Factory Installed)	Accessories <sup>2</sup> (Field Installed)
TLED-LB	36 = 36 LEDs	DT = 120/277VAC	SLV = Silver	CC1 = Custom Color	PC1 = 120VAC Photocontrol
	48 = 48 LEDs				PC2 = 208-277VAC Photocontrol
	64 = 64 I FDs				

- <sup>1</sup> Consult factory for specific part number and details
- <sup>2</sup> Order as separate line item

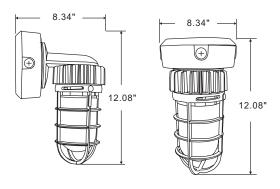




TLED804-20-VS-1B

TLED804-20-VS-1W

#### **DIMENSIONS**



Approximate Weight: Ceiling/Pendant 4lbs Wall 5lbs

#### **FEATURES**

The TLED804 series combines the efficacy and longevity of a LED light engine, with the functional design and rugged durability of a vapor-tight luminaire. Sturdy cast Aluminum housing and globe guard makes the TLED804 a very durable and energy saving alternative to vapor-tight luminaires with traditional light sources. The TLED804 has a grey powdercoated finish, is fully gasketed and is UL listed for Wet Locations. Available with a 19.4W light engine that produces 670 initial delivered lumens, the TLED804 can be used on a wide spectrum of applications including walkways, industrial facilities, stairwells, elevator shafts and many other locations.

#### General

- · Durable, die-cast aluminum enclosure with a UV resistant, powder
- · An opal glass globe reduces glare and is protected by a cast aluminum guard
- · Available in wall mount or ceiling/pendant mount styles, a weatherproof junction box with 1/2" NPT hubs is integral to both configurations
- CUL listed for wet locations and compliant with UL standard 1598 for non-hazardous locations where the luminaire must provide protection for the lamp, socket, and wiring from water, corrosive fumes, noncombustible dusts, non-explosive vapors & gases
- · 5 year warranty on all components

#### **LED Light Engine**

- Available with a 19.4 watt LED light engine providing 670 initial delivered lumens
- Replaces 75 to 100 watt incadescent fixtures of the same design
- · 50,000 hour rated lamp life with 70% lumen maintenance
- 5000K color temperature and a CRI of ≥75
- · High power LED light engine with a constant current control
- LED light engine emits extremely low UV and minimal heat





Specifications are subject to change without notice

#### ORDERING INFORMATION

Example: TLED804-20-VS-1W

Series	Total Watts (Nominal)	Input Voltage	Mounting	
TLED804	20 = 20 Watts	VS = 120 ~ 277VAC (Voltage Sensing)	1B = Ceiling or Pendant Mount j-box with 1/2" Hubs	
			1W = Wall Mount j-box with 1/2" Hubs	



The TLED-B series bollard's traditional design combined with a high performance LED light source and superior thermal management makes it an attractive, energy saving choice. Every aspect of the TLED-B series design has been engineered to provide a LED bollard that delivers optimum optical performance and longevity in an attractive, durable housing. The TLED-B housing uses a UV resistant powder coated finish to protect against the elements and is ETL listed for wet locations. Available 24 LED light engine with 27.5 total system watts and a 1012 lumen output, the TLED-B bollard provides a wide spectrum of application options for lighting pedestrian walkways, retail entryways, as well as lighting sidewalks in schools, office buildings, and apartment complexes.

#### General

- Durable, extruded aluminum enclosure with a UV resistant, powder coated finish; LEDs are protected by a gasketed, heat and impact resistant polycarbonate lens
- Light engine and textured silver, internal reflector combination is specifically designed to diffuse and distribute light where it is needed
- Sturdy base plate is anchored with three J-bolts, bollard body is anchored to base using tamper resistant hardware
- · ETL Listed for wet locations
- · 5 year warranty on all components

#### **LED Light Engine**

- 27.5 watt (24 LED) light engine providing 1012 initial delivered lumens
- 100,000 hour rated lamp life with 70% lumen maintenance
- 4700K color temperature and a CRI of ≥75
- · High power LED light engine with a constant current control
- LED light engine emits extremely low UV and minimal heat; it is RoHS compliant, mercury and lead free





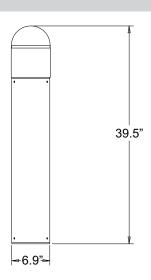


Specifications are subject to change without notice

# DOME TOP TLED-B



#### **DIMENSIONS**



#### ORDERING INFORMATION

Example: TLED-B-24-DT-SLV-TP

Series	# of LEDs	Input Voltage	Finish	Options (Factory Installed)	Accessories <sup>4</sup> (Field Installed)
TLED-B	24 = 24 LEDs	DT = 120/277VAC	BL = Black	SZXXX <sup>1</sup> = Single Line Side Fuse (Specify 120 or 277V)	TLED-347VST³ = 347VAC Step Down Transformer
			SLV = Silver	TP = Transient Protection System	TLED-480VST³ = 480VAC Step Down Transformer
Notes				CC <sup>2</sup> = Custom Color	

<sup>&</sup>lt;sup>1</sup> Specify voltage

<sup>&</sup>lt;sup>2</sup> Consult factory for specific part number and details

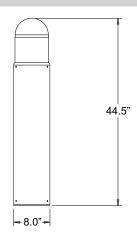
<sup>&</sup>lt;sup>3</sup> Step down transformer installed by others (may affect UL listing)

### TLED-B-HA DOME TOP HIGH ABUSE BOLLARD



PATENT PENDING

#### **DIMENSIONS**



Approximate Weight: 45 lbs.

#### **FEATURES**

The TLED-B-HA series bollard's extremely durable design combined with a high performance LED light source and superior thermal management make it an attractive, energy saving choice for applications that require an upgraded level of vandal-resistance and all around durability. Every aspect of the TLED-B-HA series design has been engineered to provide a LED luminaire that delivers optimum optical performance and longevity in an attractive and durable housing that features an internal steel center support beam for use in applications where there is greater possibility of intentional abuse or vandalism. The TLED-B-HA housing uses a UV resistant powder coated finish to protect against the elements and is ETL listed for wet locations. A 24 LED light engine with 27.5 total system watts delivers over 1012 initial lumens. The TLED-B-HA high abuse LED bollard provides a vandal resistant solution for lighting high traffic pedestrian walkways, critical retail areas, as well as lighting sidewalks and entryways in schools, office buildings, and apartment complexes.

#### General

- Durable, extruded aluminum enclosure with a UV resistant, powder coated finish and steel full length internal support beam; LEDs are protected by a gasketed, heat and impact resistant polycarbonate lens
- Light engine and textured silver, internal reflector combination is specifically designed to diffuse and distribute light where it is needed
- Sturdy base plate is anchored with four J-bolts, bollard body is anchored to base using tamper resistant hardware
- · ETL Listed for wet locations
- 5 year warranty on all components

#### **LED Light Engine**

- 27.5 watt (24 LED) light engine providing 1012 initial delivered lumens
- 100,000 hour rated lamp life with 70% lumen maintenance
- . 4700K color temperature and a CRI of ≥75
- · High power LED light engine with a constant current control
- LED light engine emits extremely low UV and minimal heat; it is RoHS compliant, mercury and lead free







Specifications are subject to change without notice

#### ORDERING INFORMATION

Example: TLED-B-24-DT-SLV-HA

Series	eries # of LEDs Input Voltage Finish		Finish	Options (Factory Installed)	Accessories⁴ (Field Installed)		
TLED-B	.ED-B 24 = 24 LEDs DT = 120/277VAC BL = Black		BL = Black	HA= High Abuse	TLED-347VST³ = 347VAC Step Down Transformer		
SLV = Silver		SZ <b>XXX</b> <sup>1</sup> = Single Line Side Fuse (Specify 120 or 277V)	TLED-480VST³ = 480VAC Step Down Transformer				
Notes				TP = Transient Protection System			
<sup>1</sup> Specify voltage				CC <sup>2</sup> = Custom Color			
<sup>2</sup> Consult factory for specific part number and details							
<sup>3</sup> Step down transformer installed by others (may affect UL listing)							



The TLED620 series LED retrofit modules combine a high performance LED light source with an easily installable retrofit design to make it an economical and smart choice. Constructed of die-cast aluminum with a black powder coated finish, the TLED620 is UL listed for Wet Locations and incorporates contractor friendly features that allow for ease of installation to most post-top and acorn applications. Available in 25 or 50 watts, the TLED620 provides many application options for schools, office complexes, light commercial, apartments, as well as municipal and recreational facilities.

#### General

- High performance LED light source with an easily installable retrofit design to make it an economical and smart choice, many application options for schools, office complexes, light commercial, apartments, as well as municipal and recreational facilities
- Precision molded, heavy-duty die-cast aluminum construction with extruded aluminum cooling fins to dissipate heat
- Designed to mount to post-top and acorn style pole fixtures, fixture is secured using corrosion resistant stainless steel screws into the adapter ring of the fixture being retrofitted
- · UL Listed for wet locations
- · 5 year warranty on all components

#### **LED Light Engine**

- Available with a 25 or 50 watt light engine providing 2250 or 4500 initial delivered lumens
- 50,000 hour rated lamp life with 70% lumen maintenance
- . 4700K color temperature and a CRI of ≥85
- · High power LED light engine with a constant current control
- · LED light engine emits extremely low UV and minimal heat



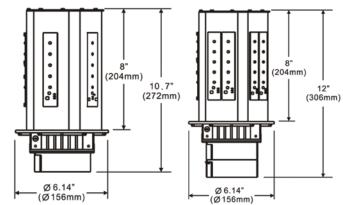


Specifications are subject to change without notice

# POST TOP TLED620



# DIMENSIONS



Approximate Weight: 4 lbs.

#### ORDERING INFORMATION

Example: TLED620-25-DT-TP

Series	Total Watts	Input Voltage	Options (Factory Installed)
TLED620	25 = 25 Watts	DT = 120/277VAC	TP = Transient Protection System
	50 = 50 Watts		



# **Green... taking conservation seriously...**

In 1984, Barron introduced the very first energy efficient LED exit sign, and helped changed lighting forever. You might say we were "green" before there was a green movement. Since then, every division of Barron Lighting Group has made continuous effort to introduce energy efficient products in a wide variety of markets.

LEDLITE *logic* luminaires consume very little energy and provide long life in comparison to traditional lamp technologies. Our manufacturing process utilizes little or no hazardous substances such as mercury or lead. LEDLITE *logic* products are 100% recyclable, and provide a significant reduction in kilowatt load and carbon emissions.

Our energy efficient products are only part of the solution. Barron also employs environmentally responsible manufacturing processes such as investing in equipment that breaks down and recycles all of our cardboard waste into reusable packaging material. Even our company literature is produced by an eco-friendly printing process utilizing waterless offset printing, chemical-free imaging, soy-based inks and paper with recycled content.









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