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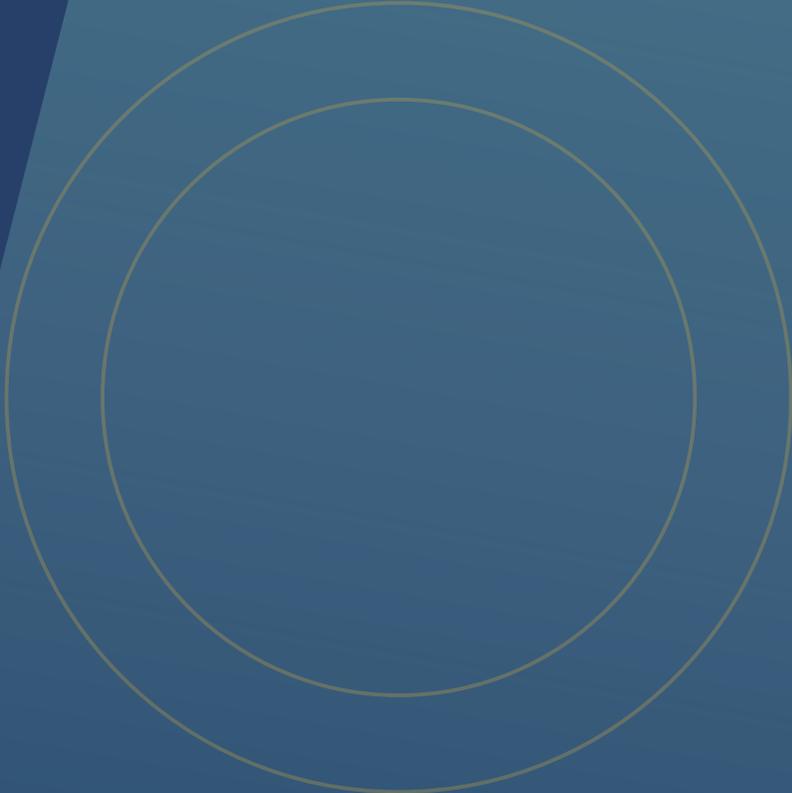
# LEDture

powerful lights

## PROJECT SHOWCASE

SPORTS/TRANSPORTATION/  
INFRASTRUCTURE/INDUSTRY

Powerful lights for high-end LED lighting solutions



2026

# Lighting Solutions

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## SPORTS LIGHTING

Professional illumination for stadiums, pitches, and arenas worldwide

## TRANSPORTATION

Railway, roadway, and port lighting with DarkSky compliance

## INFRASTRUCTURE

Airports, parking facilities, and public space illumination

## INDUSTRY

High-bay and floodlighting for warehouses, mines, and factories

## Why Choose LEDTURE



### Optical Precision

50+ optical distributions for precise light control



### Superior Efficiency

Up to 180 LM/W light efficacy for maximum utilization



### Marine Grade Protection

Long-term durability in demanding environments



### 10-Year Warranty

Backed by comprehensive long-term support



### Intelligent Control

Wireless dimming and spill control systems



### Tailored Engineering

Custom lighting design and product guidance

## ABOUT US

# Advanced Lighting Solutions

LEDTURE designs and manufactures professional LED lighting products that combine advanced optical control, robust marine-grade protection and proven reliability. Our range covers over fifty optical distributions and power outputs from 80W to 2400W.

1

### Advanced Technology

Precision optics, superior materials and intelligent control systems

2

### Engineering Service

Tailored advice, lighting designs and product guidance

3

### Global Support

Worldwide project coverage with local expertise

## Our Expertise

Every luminaire is engineered with marine-grade protection, advanced thermal design and over fifty optical distributions to deliver consistent, high-quality illumination.

Supported by a 10-year warranty, our systems perform in even the most demanding environments.

50+

OPTICS

180

LM/W

10

YEARS

01

# SPORTS LIGHTING



POWERFUL LIGHTS FOR STADIUM AND ARENAS

## Warrington Wolves Stadium

UK

Using 48 units of Model A 2400W floodlights on 8 towers along the awning, with T4VVS backlit control optics delivery over 1300lux average on the pitch. Complete with Spill Control shields and DMX control system for pitch and dimming control.

Additionally, 34 units of 480W RGBW floodlights, also DMX-controlled, are integrated to enable dynamic, color-changing light shows during the matches.

### Project Specifications

Model	Model A
Power	2400W
Color Temperature	RGBW
Lux:	1300+
Features	Color-changing

## SPORTS LIGHTING

# Continued Projects



### Bishop Auckland Football Field

- UK

Using 16 units Model A 1440W floodlights on 4pcs corner 18m raise and lower poles, with T4VVSb backlight control optics deliver over 250lux average on the pitch. Complete with Spill Control shields and LORA control system for pitch and dimming control.

**Power:** 1440W    **Tower:** 250+    **Control:** LORA



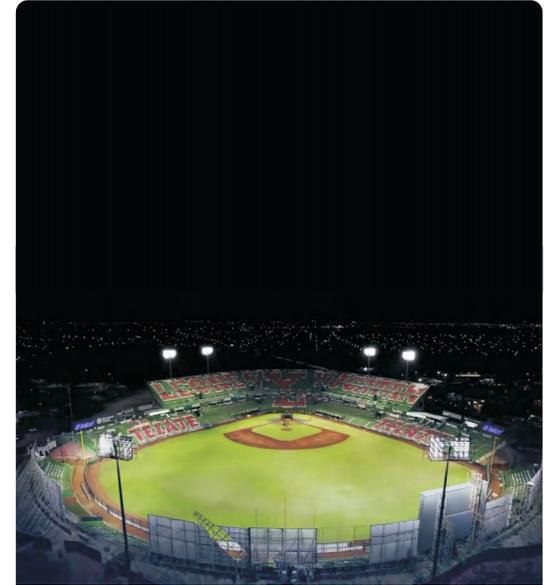
### Redmond High School Football Field

- USA

30 units of Model A 1920W fixtures deliver 50+ FC on the football field and 20+ FC on the surrounding track simultaneously.

The installation utilizes 8 existing poles, four at 90 feet and four at 100 feet, positioned along both sides of the field. The differing pole heights required customized photometric adjustments to eliminate dark spots and ensure uniform lighting coverage across the entire area.

**Power:** 1920W    **FC:** 50+    **Poles:** 8 existing



### Kukulcan Alamo Park Baseball Field

- Mexico

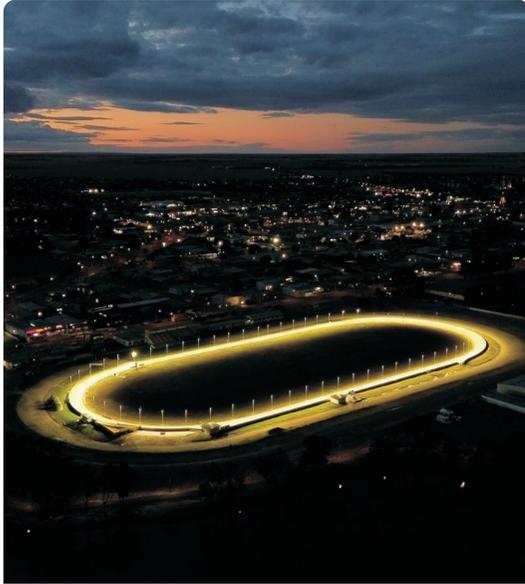
The baseball field is illuminated by 960W sports lights mounted on 8 towers, providing exceptional lighting coverage for both the infield and outfield.

The luminaires are fully integrated with DMX control, enabling dynamic and engaging entertainment lighting shows during games, enhancing the experience not only for those on-site but also for viewers watching on television.

**Power:** 960W    **Tower:** 8    **Control:** DMX

## SPORTS LIGHTING

# Continued Projects



### Horsham Greyhound Racing Track

- **Australia**

61 units of Model A 960W floodlights, equipped with T4MB backlight control optics, delivering an average illuminance of over 750 lux across the racing track. Remote drivers are housed in custom-designed cabinets for optimal performance and ease of maintenance.

**Power:** 960W

**Lux:** 750+

**Units:** 61



### Arena Astros Basketball Stadium

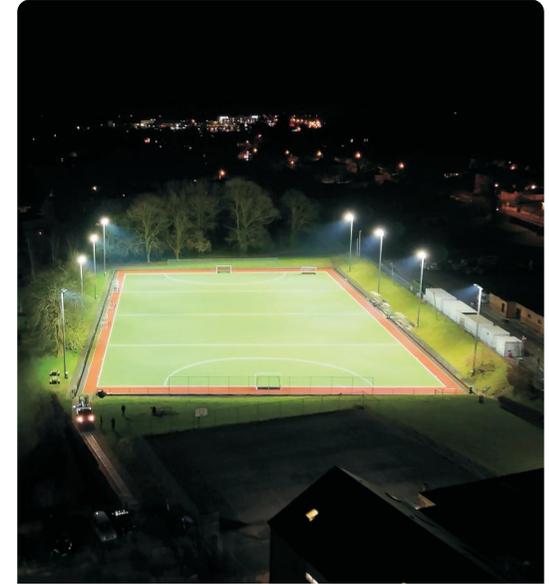
- **Mexico**

Featuring 15 units of Model A 960W floodlights installed along two lines adjacent to the basketball court. Mounted at a height of 12 meters, the system delivers over 1200 lux onto the playing surface, ensuring safe, high-performance lighting for both players and spectators during matches.

**Power:** 960W

**Lux:** 1200+

**Height:** 12m



### Waterford Hockey Pitch

- **Ireland**

The installation features 24 units of Model A 1440W floodlights mounted on 20 meters poles, equipped with T4VVS optics to deliver an average illuminance of over 250 lux across the pitch.

**Power:** 1440W

**Lux:** 250+

**Poles:** 20m

## SPORTS LIGHTING

# Continued Projects



### BMX French Team Training Ground

- France

Model A 960W floodlights equipped with T4VVS backlight control optics are deployed at the BMX French Team's training facility in Sarriens, France, in preparation for the Paris 2024 Olympic Games.

**Power:** 960W

**Lux:** 750+

**Units:** 61



### MTBA Football Field

- Portugal

8 units of Model A 960W floodlights equipped with T4M asymmetric optics are deployed to illuminate the football field.

**Power:** 960W

**Lux:** 1200+

**Height:** 12m



### River Oaks Country Club Tennis Courts

- USA

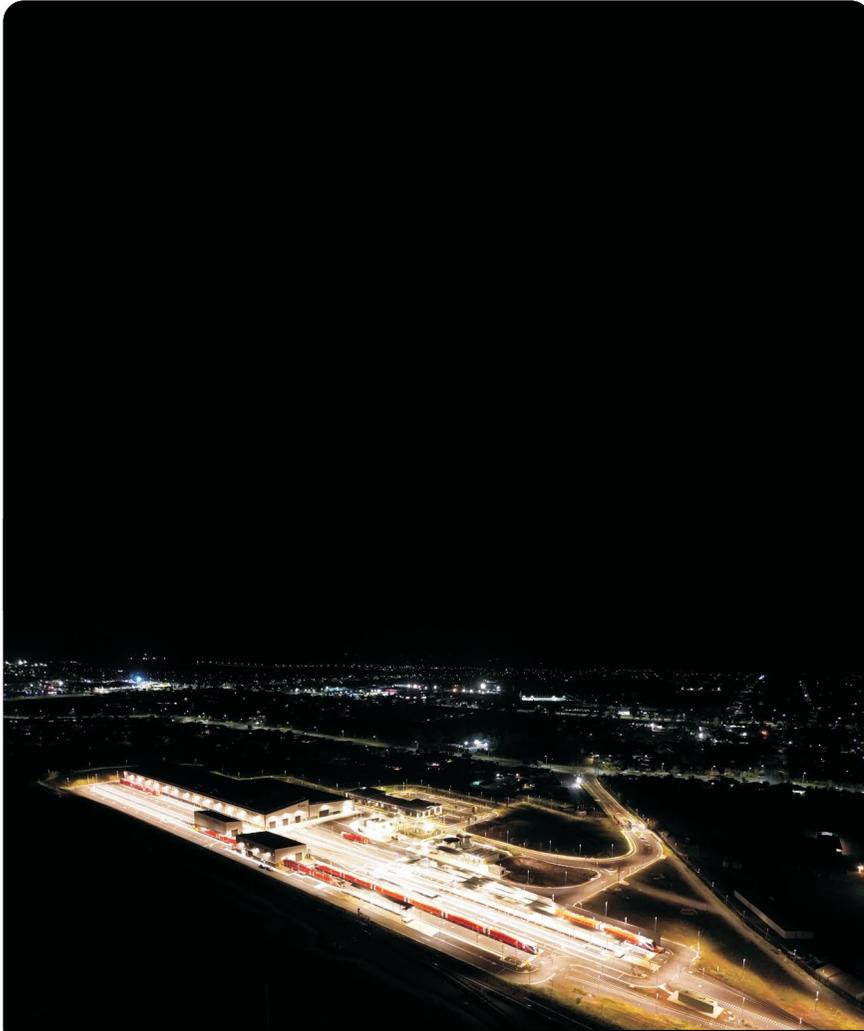
96 units of Model A 960W fixtures deliver over 75FC of illumination on the tennis courts, significantly improving upon the previous metal halide lamps, which provided only 42 FC. The installation leverages existing 26-foot and 35-foot poles. Due to the varying pole heights, customized photometric adjustments were implemented to eliminate dark spots and ensure uniform lighting coverage across the entire playing area.

**Power:** 1440W

**Lux:** 250+

**Poles:** 20m

# TRANSPORTATION LIGHTING



RAILWAY, ROADWAY AND PORT ILLUMINATION

## Mindyarra Train Maintenance Centre

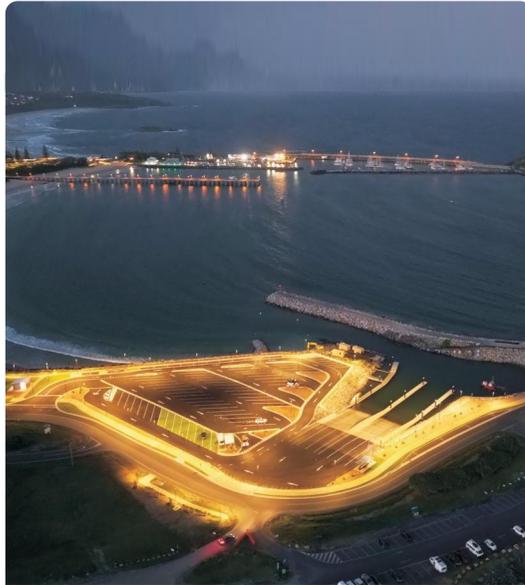
Australia

More than 840 units of Model A area lights have been installed, featuring 3000K full cut-off optics to ensure zero upward light emission, fully complying with DarkSky requirements. The system is equipped with DALI control and remote drivers for simplified maintenance, supporting the site's 24/7 active railway operations.

### Project Specifications

Model	Model A
Color Temperature	3000K
Application	Railway
Features	Darksky
Control	DALI

## Continued Projects



### Coffs Harbour Boat Ramp

- Australia

30 units of Model S 40W and 21 units of 80W LED streetlights have been installed, featuring 3000K correlated color temperature and DALI control, delivering efficient, high-quality lighting for vehicular traffic.

**Power:** 40W/80W    **CCT:** 3000K    **Control:** DALI

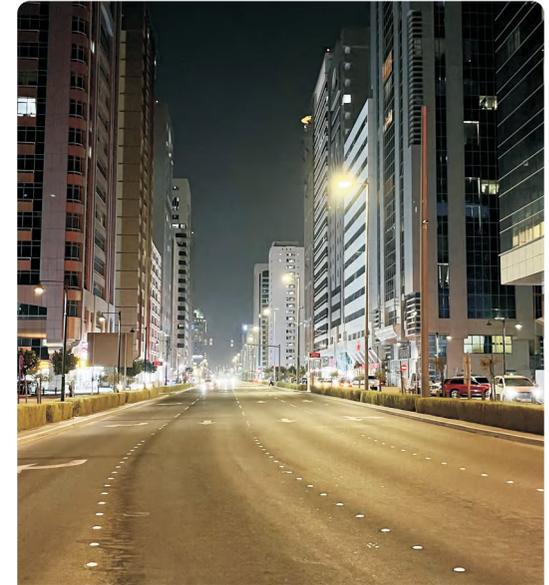


### BHP Billiton Nelson Point in West Australia

- Australia

Model A 480W 3000K LED luminaires have been installed along the railway corridor, providing efficient and glare-controlled illumination tailored to the operational and environmental requirements of the site.

**Power:** 480W    **CCT:** 3000K    **Control:** Glare



### Ai Maiyani Street Lighting

- U.A.E.

Model R 320W LED streetlights have been installed along the roadway, providing efficient and reliable illumination.

**Power:** 320W    **Type:** Street    **Region:** Middle East

## TRANSPORTATION LIGHTING

# Continued Projects



### Tondi Street Lighting

- Estonia

Model S 60W LED streetlights have been installed along the roadway, providing efficient and reliable illumination.

**Power:** 40W/80W    **CCT:** 3000K    **Control:** DALI



### Street Lighting Chicago

- USA

Model S 80W LED streetlights have been installed along the roadway, delivering efficient, reliable, and high-quality illumination.

**Power:** 480W    **CCT:** 3000K    **Control:** Glare



### Rue Plante Lévis

- Canada

Model S 30W LED streetlights have been installed along the roadway, equipped with photocell controls to deliver community-friendly, energy-efficient lighting.

**Power:** 320W    **Type:** Street    **Region:** Middle East



AIRPORTS, PARKING AND PUBLIC SPACES

## Istanbul Airport

Turkey

Model A 480W LED floodlights were installed in the apron areas of Istanbul Airport. With exceptional lighting performance, these luminaires have delivered outstanding illumination, significantly enhancing visibility and operational safety across the airfield.

### Project Specifications

Model	Model A
Power	480W
Area	Apron
Application	Airport
Focus	Safety

## INFRASTRUCTURE LIGHTING

# Continued Projects



### Melbourne Airport Hangar Lighting

• Australia

Model B 720W high bay luminaires have been installed at a mounting height of 22 meters, replacing the existing 1000W and 2000W MH high bays. The new LED system delivers over 400 lux on the ground, providing optimal illumination for aircraft maintenance operations.

**Power:** 720W

**Lux:** 400+

**Height:** 22m



### Asheville Market Parking Lot

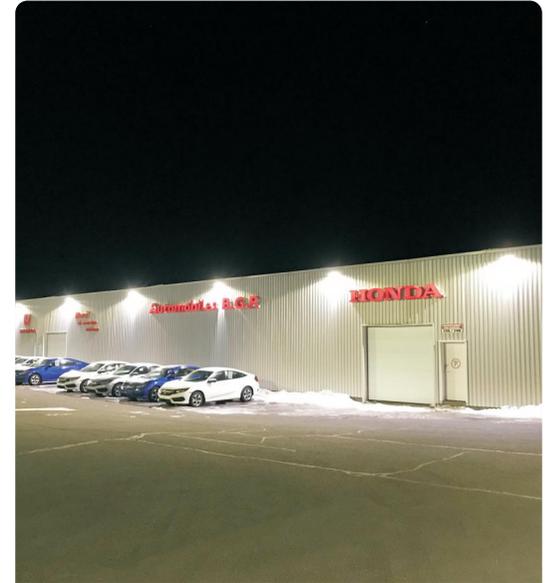
• USA

34 units of Model A 200W LED area lights have been installed to replace the existing metal halide shoebox fixtures, delivering uniform and energy-efficient illumination across the parking lot.

**Power:** 200W

**Units:** 34

**Replaced:** MH



### BGP Honda

• Canada

8 units of Model W 80W LED wall pack luminaires have been installed on the building facade, delivering an illuminance of 65 lux on the ground in front of the structure.

**Power:** 80W

**Units:** 8

**Illuminance:** 65 lux

## INFRASTRUCTURE LIGHTING

# Continued Projects



### Volkswagen Trois-Rivières Car Dealership

- Canada

Model A 720W LED area lights have been installed to replace the existing metal halide shoebox fixtures, providing uniform, energy-efficient illumination throughout the parking lot.

**Power:** 720W

**Lux:** 400+

**Height:** 22m



### Sydney Tower

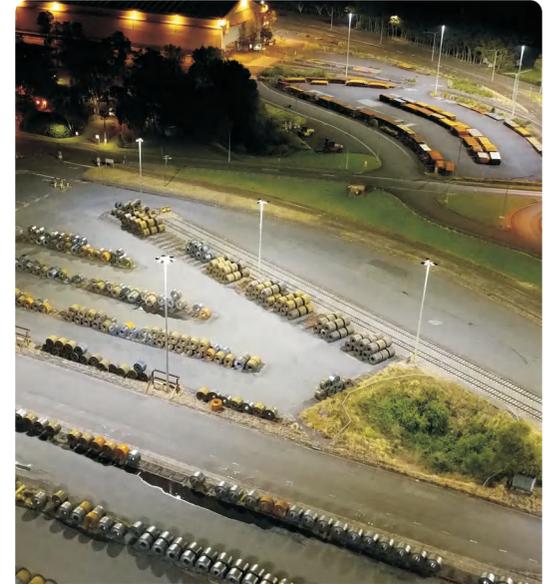
- Australia

Model A 200W and 480W LED floodlights, featuring remote LED drivers, are installed at the base, mid-level, and top of Sydney Tower, delivering warm white illumination with a color temperature of 3000K.

**Power:** 200W

**Units:** 34

**Replaced:** MH



### Blue Scope Steel Works

- Australia

Using Model A 480W and 960W floodlights to light up the coil yard, plate processing yard and an internal rail crossing at the site, providing a safer and brighter environment for the workers.

**Power:** 80W

**Units:** 8

**Illuminance:** 65 lux



WAREHOUSE, MINES AND MANUFACTURING

## Carmichael Coal Mine Service Bay

Australia

Model A 480W LED area luminaires have been wall-mounted with T4M optics to deliver uniform, high-quality illumination for maintenance work on the mine carts.

### Project Specifications

Model	Model A
Power	480W
Optics	T4M
Mount	Wal
Application	Mine carts

## INDUSTRIAL LIGHTING

# Continued Projects



### MVR Evaporator & Bulk Quarantine Storage

- Australia

20 units of Model A 960W floodlights equipped with asymmetric optics illuminate the container yard, delivering a uniform illuminance of 100 lux. Complementing this, LED area lights, including emergency variants, and custom-optic floodlights provide targeted lighting for gantries and walkways, while also accentuating the new evaporator plant.

**Power:** 960W    **Units:** 20    **Lux:** 100



### Lineage Logistics Cold Store

- The Netherlands

35 units of Model B 80W and 32 units of 240W LED high bay luminaires have been installed in the cold storage facilities, operating reliably at temperatures as low as  $-22^{\circ}\text{C}$ .

**Power:** 80W/240W    **Temp:**  $-22^{\circ}\text{C}$     **Type:** High Bay



### Injection Molded Plastic Manufacturing

- USA

Model L 160W LED linear luminaires have been installed to provide high-quality, energy-efficient lighting for the plastic manufacturing facility.

**Power:** 160W    **Focus:** Energy Efficiency    **Type:** Linear

# LEDture

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Powerful lights for high-end LED lighting solutions

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