

2025

OUTDOOR LIGHTING

SALC Event Program



**Your Fast Track to
Outdoor Lighting Expertise**





Fast-Track to Innovation

This exclusive Outdoor Lighting Attendee's Guide is your fast-track to smarter conversations.

Get a racetrack-level overview of our most powerful outdoor innovations - designed to help you navigate the booth, spark meaningful dialogue, and spotlight what's new.

#
1

CARETAKER

The Pit Lane Legend

Driver Bio: The original utility workhorse - zero drama, all uptime.	Track Notes: Pipe-arm slipfitter and fast swaps keep crews moving.	Pit Strategy: Simple, durable security light for yards and lots.
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Up to 12,000 lm
Up to 154 LPW
2200–5000K | 0–10V
3/7-pin options

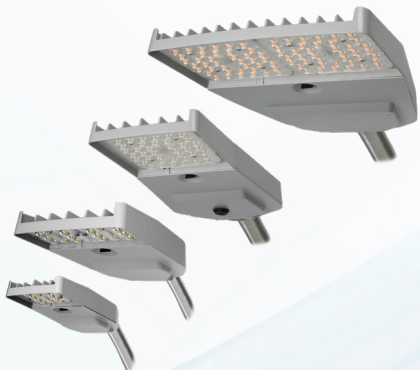
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1

CARETAKER NANO

The Pit Lane Legend

Driver Bio: Compact, tough, and built for quick turnarounds.	Track Notes: Nano optics make tight sites easy; Connect option adds remote control.	Pit Strategy: Alleys, small lots, wood-pole streets - install and go.
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20–50W | 3,300–6,363 lm
Up to ~154 LPW | 2700–5000K
IP66 | 0–10V | L70 >100k hrs

#
2

ARCHEON CONTEMPORARY SERIES

The Stylist

Driver Bio: Cobra-head cool with district-grade muscle.	Track Notes: 5 roadway optics and Dark Sky options keep neighbors happy.	Pit Strategy: City corridors where aesthetics matter.
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20–190W buckets | 3,400–44,000 lm
Up to 185 lm/W | 2200–5000K
7-pin + Zhaga 4-pin.

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3

AVENAIRE POST TOP

The Park Star

Driver Bio: Architectural presence with pedestrian comfort.	Track Notes: WaveStream and Discrete LED options tame glare.	Pit Strategy: Promenades, plazas, and parks with visual warmth.
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Up to 18,000 lm | Up to 138 LPW
2200–5000K | Zero uplight
On-pole service access



4

FAIRFAX POST TOP


The Classic

Driver Bio: Old-school charm meets LED precision for historic style that feels modern.	Track Notes: Carefully shaped distributions and glare control respect façades.	Pit Strategy: Downtowns and hospitality zones without spill.
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Up to 15,700 lm | Up to 176 LPW

2700–5000K | Type III/V | 3” tenon

On-pole access.



5

EPIC PENDANT

The Heritage Hero

Driver Bio: Timeless pendant aesthetics with serious output.	Track Notes: Choose the precision of Discrete or visual comfort of WaveStream(TM).	Pit Strategy: Historic districts needing LED without losing soul.
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Up to 20,200 lm | Up to 157 LPW

2200–4000K + Amber

8 Discrete/5 WaveStream optics



6

ARCHEON MEDIUM

The Municipal Muscle

Driver Bio: Lineman-friendly, tool-less, ready for arterials.	Track Notes: IP66, 3G, surge options, and house-side shields.	Pit Strategy: Fast HID replacements with extended spacing.
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38–161W

~6,500–22,000 lm (T2R @4–5K) | 0–10V

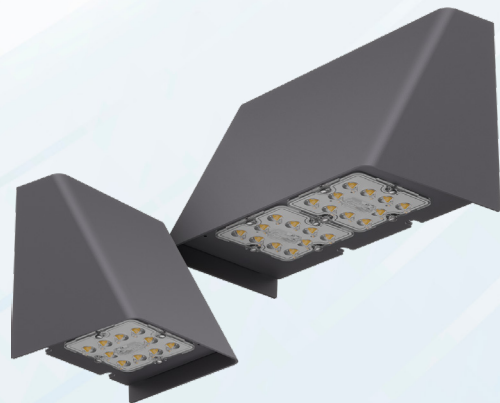
IP66 | 3G | FADC selectable

7

WALL MOUNT UNDERPASS

Illuminating Soon...

8



GEKKO WALL

The All-Terrain Ace

Driver Bio: Sleek wedge form with zero uplight.	Track Notes: Five optics and IK10 toughness for perimeters.	Pit Strategy: Building edges, paths, and entries.
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6–107W | 750–13,500 lm
2200–5000K | 5 optics | IP66
IK10 | 0–10V | 10 kV std

9

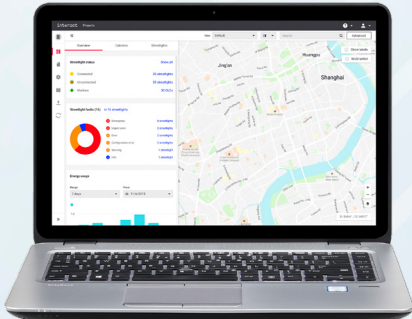


LUMASPORT 8 - INTEGRAL

The Showstopper

Driver Bio: Broadcast-ready output with color and beam tricks.	Track Notes: Tunable CCT, beam tuning, and RGBA for game-night effects.	Pit Strategy: Pro arenas and venues with remote health monitoring.
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10

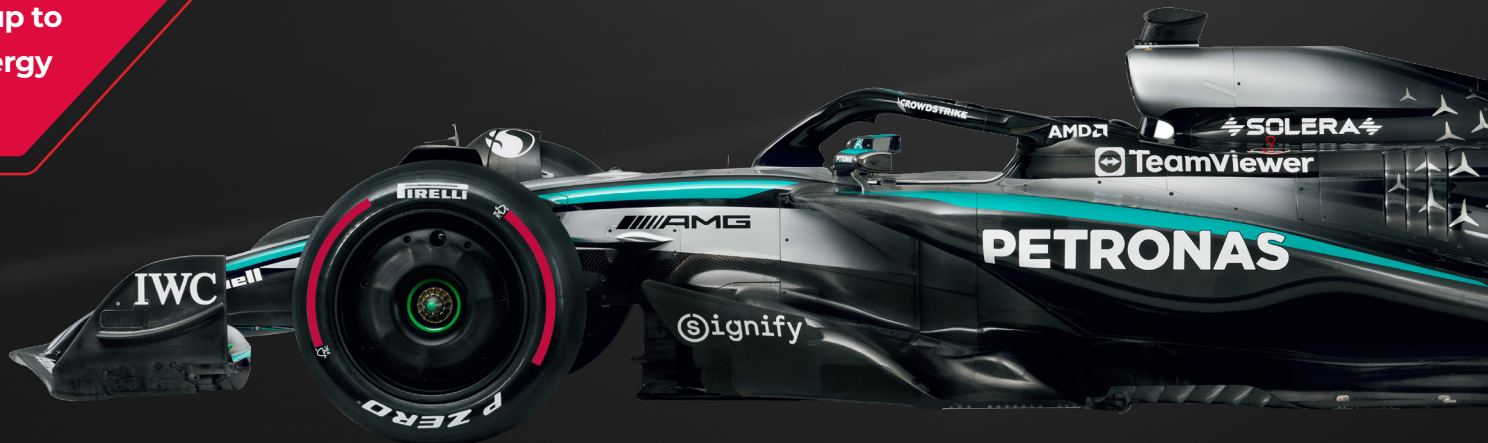


TRELLIX CONTROLS CMS

The Crew Chief

Driver Bio: The brain on the pit wall. Sees every lap, every asset.	Track Notes: Cellular nodes, APIs, TALQ/FIWARE, granular schedules and alerts.	Pit Strategy: Unify streets, garages, and sports into one control pane.
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Cloud CMS | REST APIs | TALQ &
FIWARE | Dim schedules with up to
10 switch points/day | Fault/energy
reports | Role-based access



Visit the Cooper Lighting Solutions Booth #701

for live demos, track tours, and outdoor lighting
innovation insights.



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Publication No. BR53048025
September 16, 2025 8:23 PM

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