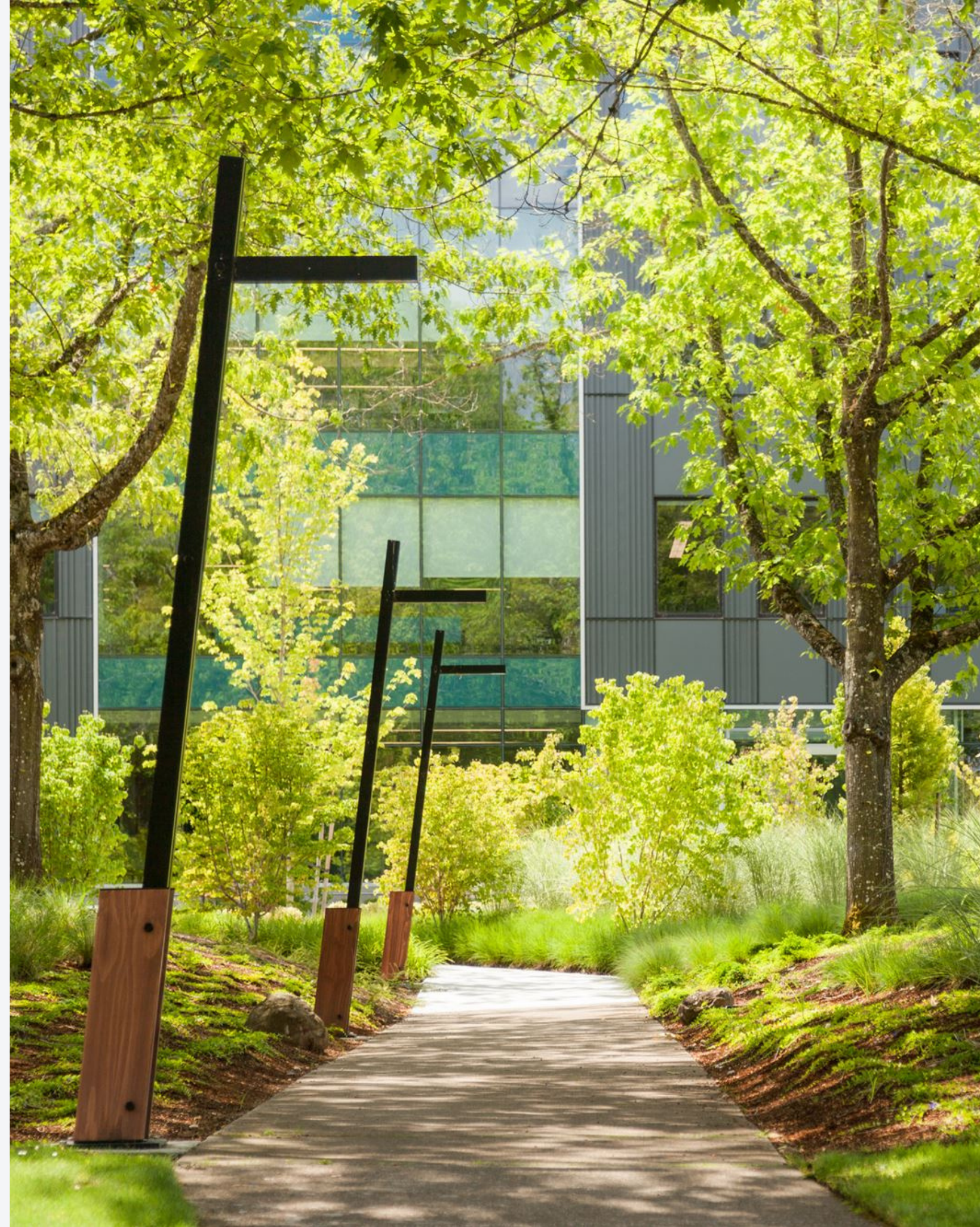


ALR  
EXTERIOR  
LIGHTING  
LOOKBOOK

vol 2



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# Bollards

# BEGA

## BOLLARD

- Offered with asymmetric and asymmetric wide beam distributions
- 39"H
- 11.5W, delivers up to 1900 lumens
- Available with companion landscape-scale bollard





# HESS

## PORTAL

- 40" bollard with circular opening
- 3000K, 4000K,
- Black, Dark Bronze, Dark Grey, Graphite Grey, Silver Grey finishes
- Portal family includes illuminated bench and emergency/exit bollard







# STRUCTURA LINEAL

- High performance, slender aluminum bollard
- 24" or 36" high, 4"x3" footprint
- Type II or V, single or double optic
- 90+ CRI
  - 2700K
  - 3000K
  - 3500K
  - 4000K
- Aluminum bollard with optional Accoya wood contrast finishes



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# Handrail



# WAGNER LUMENRAIL

- Eight LED source options integrate with gold standard in handrail
  - Rail or post mounted sources
- IES supported optical distributions
- Factory support from design to installation
- Wet location, IP67 rated
- Four static CCT plus static colors





# ALPHABET THETA PUCK

- Snap-in puck with integrated heat sink for installation in a wide range of materials, including field or OEM handrail
- Polycarbonate or borosilicate glass lens
- Elliptical symmetric distribution, additional optics available upon request
- IP65 or IP67 rated
- Four static CCT plus amber





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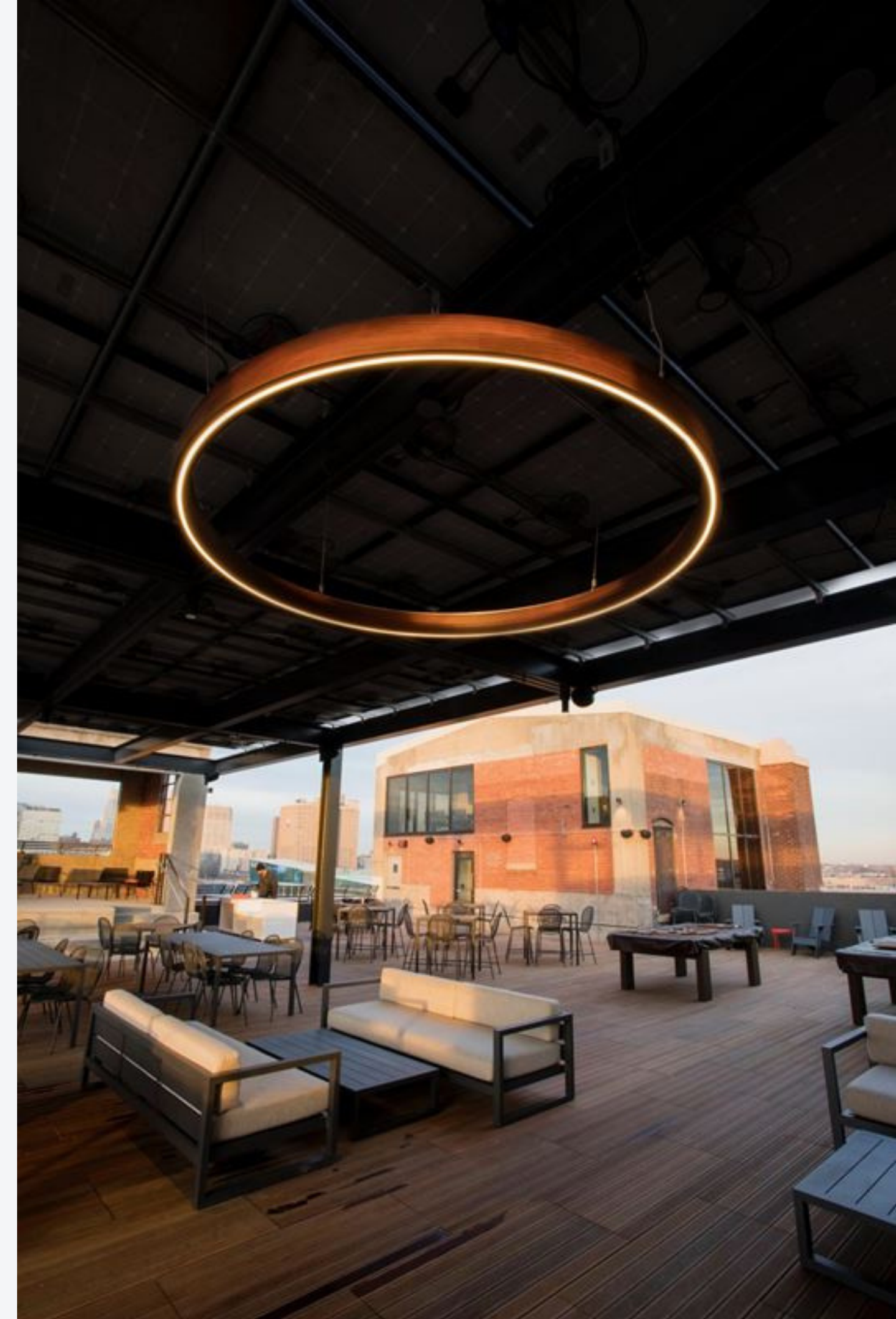
# Catenary



# STRUCTURA

## AURA

- Incredible offering of large scale luminaires for catenary applications
- Fixture styles include:
  - Linear
  - Large-scale circles, ovals, squares, rectangles
- Option for complex systems including multiples and overlapping configurations
- Poles, luminaires, and mounting hardware included in Structura catenary systems
- Factory support for design, including engineering drawings
- Choose from a variety of pole styles
- Additional finishes and materials offered under other product names





# TIVOLI

## STRAND LIGHT

- Classic globe-style catenary system
- Various fixture styles and accessories offered for aesthetic variety
- Static white or RGBW
  - RGBW requires DMX control
  - Unique 3-channel DMX system reduces programming time
- Option for 120V line-voltage system





# BRUCK

## SKYLINE

- Lightweight catenary system for indoor/outdoor applications
- Up to 780 delivered lumens from 1" cylinder
- Cylinder offered as fixed downlight or adjustable spot with multiple decorative accessory options
  - 25°, 30°, 40°, or elliptical beam spreads
- Remote driver





# TEGAN EXTON

- Engineered by Northern California-based Tegan Lighting
- Custom system offers a multitude of fixture options
- Factory supplied tension mount system, including poles and structural calculations
- Remote driver





# BK

## DEMI CATENARY

- 3" luminaires deliver 500 lumens
- Line voltage system eliminates the need for remote drivers
- Four static white CCT options
- Numerous cap style and lens options
- Optics include:
  - 7°
  - 10°
  - 17.5°
  - 30°
  - 41°





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# Area & Site



# SIGNIFY OPTIFORM

- Offered in three sizes and eleven optical distributions with complementary wall mount
- Delivers up to 190 lumens per watt, up to 63,000 lumens
- Low-profile and lightweight design enhances any project
- Optional retrofit arm mount





# STRUCTURA

## REVERSE TILT

- Singular pole design incorporates linear light source
- Pixel-free illumination delivers up to 3000 lumens
- Featuring wood, aluminum, or weathering steel accent panels
- Option for in-use receptacle
- Family includes area luminaire and bollards in multiple scales





# HESS AMERICA

## LINEA

- Distinct luminaire design offers minimalist aesthetic
- Optic options include Type II, III, or IV distributions
- Zero uplight above 90°, suitable for all LEED lighting zones
- Family includes area and pedestrian-scale luminaires as well as bollards





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# Wood Poles



# STRUCTURA

## SPAR

- Square straight or tapered round wood pole
- Made from Accoya wood, the product of a patented acetylation technology used to create a high-performance product free from toxic chemicals
- Family includes poles for use with arm or post-top luminaires, pedestrian scale poles with linear lighting elements, and two bollard styles





# BEGA

## WOOD POLES

- Laminated wood crafted exclusively from Scots Pine tree heartwood
- Nine optional finish stains complemented by Bega's classic paint finishes







# STERNBERG

## ARBURPOLE

- Wood poles composed of laminated Alaskan yellow cedar
- Alaskan yellow cedar is abundant, naturally renewable, and a natural alternative to chemically treated lumber
- Offered in many styles and with attractive details including accessory arms



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# **Solar & Charging Solutions**



# LEADSUN

## SOLAR LIGHTING

- Specializing in public outdoor lighting using grid-free solar technologies
- Integrated solution includes pole, luminaire, and solar panel
- Leadsun solar panel can be provided with decorative fixtures from other manufacturers





# GARDCO

## SOLARFORM

- Integrated solution includes battery, charger and solar panel built into the luminaire
- Option for integral occupancy sensor
- Optional dimming profiles offer maximum flexibility





# STRUCTURA

## ATA SOLAR BOLLARD

- Solar powered bollard family with complementary line-voltage solutions
- Ideal for wayfinding
- Anchorbolt or screw-in foundation installation





# BLINK

## EV CHARGING

- Industry leading equipment and robust network of public EV charging stations
- Diverse product provide solutions for four business models
- Mobile app features include
  - EV charging session management
  - Ability to locate EV charging stations in your area
  - Save your favorite places to charge
  - 24/7 customer support





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# Recessed Wall & Steplight



# BK

## MINI YUKON

- Petite path light with integrated driver
- Sealed backbone
- 8W/500 delivered lumens
- Indirect LED array with wide or forward throw optic
- DMX control with RDM
- 80 or 90+ CRI
- 2700K, 3000K, 3500K, 4000K





# BEGA

## STEPLIGHTS

- Industry leading optics can provide minimum light levels for egress
- One-piece, polyurethane box prevents water from entering housing
- Complete line of steplights in multiple shapes, scales, and optics
- Appropriate for installation in a variety of construction materials
- Available with coordinating illuminated furniture





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