The striking form seamlessly blends high performance optics, controls, scalability and mounting options to cover more applications and enhance the environment they occupy.
Two sizes, two mounting configurations. Ouro provides a unique, scalable lighting solution targeted for 8’ to 40’ mounting heights. Its design brings proportion to parking lots, drive lanes, entrances, building perimeters and pathways.

post top arm mount

form design freedom

ouro

FORM | PERFORMANCE | CONTROL
Exceptional performance and uniformity with three lens configurations: clear, diffuse, and no lens options. Outputs range from 3,000 lm to 35,000 lm. Unparalleled performance with visual comfort; the low glare, diffuse lens is available in Type III and Type V distributions. Kim Lighting’s nine optical distributions ensure precise, even illumination throughout the application.
Ouro diffuse lens offers a high degree of comfort by limiting glare without compromising performance, uniformity and IES distributions.

- Consistent illumination along walk lines and vehicle thoroughfares allows for increased pole spacing, reducing material, installation, and operating costs.
- Even distribution of intensity improves visual acuity.
- Wide, squared off corners simplify layout design and greatly improve uniformity by reducing contrast in transition zones from one luminaire to the next.
- Low percentage of spill light at house side saves energy and reduces light trespass issues.
- Concentrated wide pattern provides targeted front row illumination for applications such as automotive dealerships or very narrow drive lanes.

**IES Type II Distribution**
- Wide rectangular pattern for maximizing drive lane applications.

**IES Type III Distribution**
- Wide rectangular pattern with forward throw. Primarily used at the perimeter in conjunction with IES Type V luminaires.

**IES Type IV Distribution**
- Forward throw distribution with optimized pole spacing for perimeter site lighting applications.

**IES Type V (Medium) Distribution**
- Wide/square symmetric distribution for interior site lighting applications.

**IES Type V (Rectangular) Distribution**
- Narrow/rectangular symmetric distribution for interior site lighting applications.

**IES Type V (Narrow) Distribution**
- Narrow/square symmetric distribution for interior site lighting applications.

**IES Type V (Wide) Distribution**
- Wide/round symmetric distribution for interior site lighting applications.
The Ouro is designed to the highest standards of excellence and quality with attention focused on the finest details to aid installation and maintenance.

Features include:
- Tool-free entry
- Tamper-resistant hardware available
- Hidden hinge allows access to the electrical components without compromising the exterior design
- Kickstand enables safe installation and easy maintenance
- Speed Mount aids pole and wall installation
- IP66 options secure robustness in application
- Dynamic thermal regulation protects LEDs and electronics under extreme temperatures

For over seven decades, Kim Lighting has a reputation of providing the highest quality luminaires and the Ouro continues in that tradition. All housing components are constructed with die-cast, low copper alloy (<0.6%) aluminum for superior durability. One-piece silicone gaskets enable an IP66-rated optical compartment and assure optical integrity over time. Stainless steel hardware is used to properly secure all components within the housing. Ouro maintains a 4G vibration rating in both post top and arm mount configurations.
Flush mount options enable seamless transitions to 3", 4", and 5" round poles. Tenon mounts to 2" and 3" tenons are also available. Choose from 3" and 4" fixture base diameters on the UR20 and 4" or 5" fixture base diameters on the UR28.

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OURO | KIM LIGHTING                OURO | KIM LIGHTING

post top mounting
Ouro arm mounts fit 3 to 6” round poles or 4” and larger square poles. Install Kim Lighting’s Speed Mount system to the pole and the luminaire seamlessly slides into place. Kim Lighting also offers a horizontal slipfitter, round and square vertical slipfitters and a wall mount option.

ASQ  Arm Square pole
A34  Arm 3.0-4.0” OD Round pole
A46  Arm 4.5-6.0” OD Round pole
SVSF Square Vertical Tenon Fitter
VSF  Round Vertical Tenon Fitter
WB   Wall Bracket
Hubbell Control Solutions’ NX Distributed Intelligence™ lighting control platform utilizes a Distributed Network Architecture (DNA) that connects intelligent devices including luminaires, controllers, panels, occupancy sensors, photocells, wall switches and dimmers, creating a system with an unmatched level of reliability, scalability and simplicity.
Theory of Relativity

The Kim-Lighting Theory of Relativity promotes harmony between the outdoor lighting and architecture through a seamless blending of the two. Comprehensive product families allow specifiers to carry a consistent aesthetic through various applications of the application. As distance to structures decreases, luminaire height and scale decreases accordingly, maintaining visual comfort and contextual balance. This maximizes efficiency while preserving and enhancing the architectural experience.
UR28

**LED ENGINE**
- 1. SERIES
- 2. LED ENGINE
- 3. CCT
- 4. DISTRIBUTION
- 5. ROTATION
- 6. VOLTAGE
- 7. MOUNTING
- 8. FINISH

**Series**: UR28, UR20

**CCT Options**:
- 3K7 5000K, 70 CRI
- 4K7 4000K, 80 CRI
- 4K8 4000K, 70 CRI
- 5K7 5000K, 80 CRI

**Distributions**:
- Type V Wide (Round)
- Type V Rectangular
- 5R
- Type V Square Narrow
- 5QMN

**Intensity Options**:
- 114L-265 25,000 lm
- 114L-180 114L-160 30,000 lm
- 96L-220 96L-185 24,000 lm
- 96L-170 22,500 lm

**Mounting Options**:
- 7 pin PCR with shorting cap
- 7 pin PCR with twist lock

**Finish Options**:
- Black
- Platinum Silver
- Light Gray
- Graphite
- Dark Bronze
- BL Black

**Control Options**:
- AstroDIM: 50% output at midnight
- Night Dimming
- Dimming Daylight Harvesting
- Occ. Sensor, Dimming Daylight to 4AM

**Mounting**
- Post Top mount for 2 to 4' MH
- Post Top mount for 6 to 8' MH
- For up to 40' MH, 208/240V
- For up to 8' MH, 208/240V

**Voltage Options**
- 347V
- 120-277V
- 240V

**Options**
- HDL - High Diffusion Lens
- SiteSync with Sensor
- SiteSync Software on USB
- SiteSync with Occ. Sensor
- SiteSync with 7 pin PCR (16' to 30' MH)
- Daylight Harvesting, 14'
- Dimming Occ. Sensor

**Control Accessories**
- WiSCAPE External Fixture Module
- wiSCAPE Control Module 12/24V
- wiSCAPE Control Module 12/24V
- SiteSync License, GUI

**SiteSync with Sensor**
- Dimming Occ. Sensor for Square Pole (up to 16' MH)
- Dimming Occ. Sensor for Round Pole (up to 16' MH)
- Dimming Occ. Sensor for Square Pole (up to 8' MH)
- Dimming Occ. Sensor for Round Pole (up to 8' MH)

Not available with 347V and 480V.
Not available with other sensor or wireless control options.
Not available with Type V distributions or HDL option.

* Consult factory for more details.
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### 2. LED ENGINE

| | 1. SERIES | 5. ROTATION |
| | | 6. VOLTAGE |
| | | 7. MOUNTING |
| 25,000 lm | 96L-265 | 120-277 |
| 20,000 lm | 96L-255 | 114L-265 |
| 30,000 lm | 96L-170 | 120-277 |
| 27,000 lm | 114L-265 | 114L-278 |

### 5. ROTATION

**UR28/UR20**

| | 3. LED ENGINE | 4. DISTRIBUTION |
| | | | | 5. OPTIONS |
| | | | | 6. VOLTAGE |
| | | | | 7. MOUNTING |

### 8. FINISH

| | 13. CONTROL OPTIONS |
| | 14. OPTIONS |
| | 15. CONTROL ACCESSORIES |

### 10. OPTIONS

| | 15. CONTROL ACCESSORIES |
| | 16. OPTIONS |
| | 17. CONTROL ACCESSORIES |