

HIGH MOUNTING AREA/SITE FLOOD

PERFORMANCE VALUE FLEXIBILITY

Matrix combines superior luminaire design with excellent versatility, performance and value. Standard and specialty distributions make the Matrix the choice for high lumen, high mounting height applications with outputs exceeding 60,000 lumens. This enables higher foot candle averages and improves uniformity compared to legacy 1000 watt HID systems. Control options feature occupancy controls that enable optimum energy-savings and customization.

Matrix flood has knuckle mount for large area applications. These luminaires are designed as direct replacements for 750 to 1000 watt HID luminaires with beam spreads to meet a variety of floodlighting requirements.



Upswept Arm

Post Top

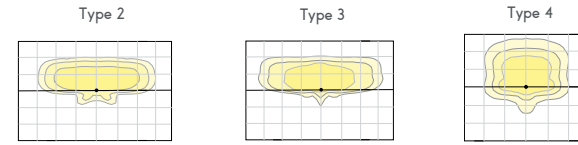
Knuckle

Mast Arm

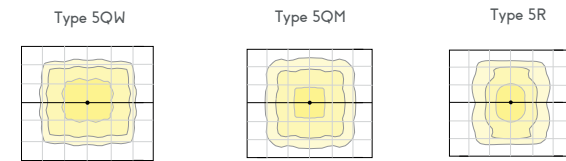
Flood

AREA

Strike Optics - Type 2, 3, and 4..Superior Control, Outstanding Efficiency.

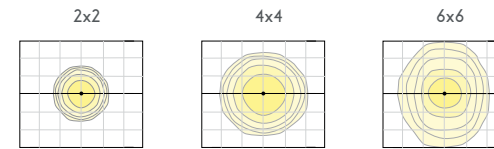


Symmetric Distributions - Type 5W, 5QM, 5QN and 5R...Flexibility in Application.



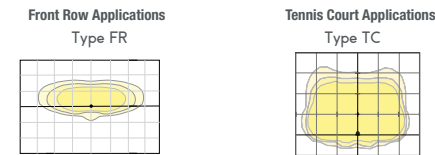
FLOOD

Distributions - NEMA type 2x2, 4x4, and 6x6



SPECIALTY OPTICS

Distributions - Automotive Front Row and Tennis Court



INTEGRATED CONTROLS

Occupancy Sensors

Sensors control light output based on area utilization. Use for energy savings and local code compliance.

