## **Night Harrier Flood**

## Lumark

The Night Harrier Series is the next generation of floodlight luminaires that is designed with cuttingedge innovation, guaranteeing years of maintenance-free service. They save you time and money while offering exceptional performance, versatility and value. With precision-engineered optics, these floodlights deliver superior illumination and optimized fixture spacing.



- Up to 22,000 lumens / 500W HID equivalent for Night Harrier Medium
- Up to 42,000 lumens / 1000W HID equivalent for Night Harrier Large
- Universal & high voltage
- Selectable CCT & Selectable Lumens
- · Interchangeable mounting, trunnion to slipfitter
- NEMA 3H x 3V Spot or 6H x 6V Wide flood distributions
- Button photocontrol (NHR50) and NEMA 3-PIN photocontrol receptacle (NHR100)
- · Wire guard and visor accessories available
- Replaceable lens kit accessory available







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	Cooper Lighting Solutions NHR Medium	Competitor A	Competitor B	Cooper Lighting Solutions NHR Large	Competitor A	Competitor B
LED SYSTEM						
Light Engine	Discrete	СОВ	Not Listed	Discrete	СОВ	Not Listed
Selectable CCT	$\checkmark$	Х	Х	$\checkmark$	х	Х
Standard CRI	70	70	70	70	70	70
TM-21 @ 50K hrs	L94	L85	L87	L94	L90	L88

LUMENS/EFFICACY									
Selectable Lumens	$\checkmark$	Х	Х		$\checkmark$	Х	X		
Max Lumens	22,000	17,000	29,000		42,000	27,000	39,000		
Max HID Wattage Replacement	500W	400W	400W		1000W	400W	Not Listed		
Voltage	120-277V 347-480V	120-277V 347-480V	120-277V 347-480V		120-277V 347-480V	120-277V 347-480V	120-277V 347-480V		
Efficacy	145 LPW	143 LPW	165 LPW		170 LPW	157 LPW	140 LPW		

DISTRIBUTIONS									
Spot	NEMA	Non-NEMA	NEMA		NEMA	Non-NEMA	Х		
Medium	Х	Non-NEMA	Х		Х	Non-NEMA	Х		
Wide	NEMA	Non-NEMA	NEMA		NEMA	Non-NEMA	NEMA		

OPTIONS									
Sensor Ready Port	$\checkmark$	X	$\checkmark$		$\checkmark$	$\checkmark$	Х		
Photocontrol	Button-type	Button-type	$\checkmark$		NEMA 3-Pin NEMA 7-Pin	$\checkmark$	х		
Replacement Lens Kit	$\checkmark$	х	x		$\checkmark$	х	Х		
Interchangeable Mounting Hardware	$\checkmark$	х	x		$\checkmark$	х	х		

LISTINGS/RATINGS									
DLC Premium	$\checkmark$	$\checkmark$	Х		$\checkmark$	$\checkmark$	X		
Ambient	-40°C to 40°C	Range Unavailable	-40°C to 50°C		-40°C to 40°C	Range Unavailable	-40°C to 50°C		
IK Rating	IK08	X	IK08		IK08	Х	X		

To learn more about Lumark products, please visit www.cooperlighting.com/global/brands/lumark



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Product availability, specifications, and compliances are subject to change without notice. CC51402424EN March 27, 2025