

40, 75, 100, 120, 150 WATT
DARK SKY AREA LIGHT SYSTEM



MODERN SEAGULL-CURVE DESIGN
UNIFORM LIGHT (3000K, 4000K, 5000K)
FIELD SERVICABLE
HIGH END COMPONENTS
THERMALLY PROVEN



A great light module with excellent thermal management and 4 part stacks of 3030 Lumiled LEDs allowing for large, efficient optics. All units are stocked to accept a photocell and motion controls are available. Built in Alpharetta, GA with local customization to meet any specification, the NightShine Mini is an excellent area light or flood light. The standard stocked black units look great on a black or bronze pole.

- Rugged and simple "one-person install" system
- Excellent maintenance and USA warranty support
- Excellent thermal management



TYPE IV STANDARD FOR LIMITED BACKLIGHT AND FORWARD THROW.
OTHER OPTICS AVAILABLE
BREATHING VALUE FOR HEAT PRESSURE RELEASE.
RELIABLE AND UNIVERSAL



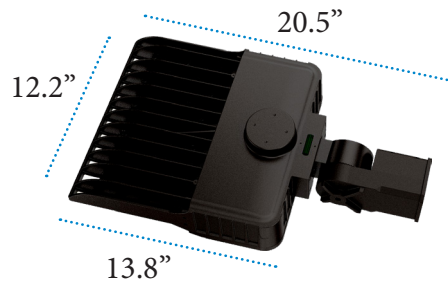
PERFORMANCE

PRODUCT	WATTAGE	REPLACES	LUMENS, 5000K*	VOLTAGE	CRI	OP TEMP
HLAR03	40	100W-250W	5,800	100-277V, 270-480V	74+	-40°C +55°C
	75	250W-350W	10,500			
	100	250W-400W	14,100			
	120	250W-400W	16,560			
	150	400W	20,250			

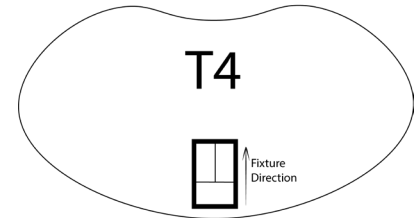
* 5000K LUMEN OUTPUT TIMES 0.97 FACTOR FOR 4000K

* 5000K LUMEN OUTPUT TIME 0.94 FACTOR FOR 3000K

Weight	
Light System /including mount	11.5 lbs 13.7 lbs
EPA	
Single Head	0.36
Dual Head	0.72
Tri-Head	0.98



OPTICAL DISTRIBUTION



PHOTOMETRIC SERVICES AVAILABLE

ORDERING

EXAMPLE **HLAR03-120-U-40K-4-B-SF**: 120 watt unit, 120-277V at 4000K, with T4 optics and slip fitter mount

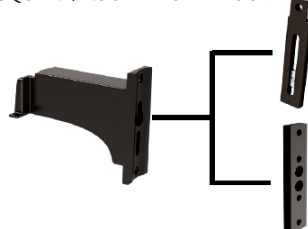
SKU	WATTAGE	VOLTAGE	CCT	OPTICS	FIXTURE COLOR	MOUNTING	CONTROLS
HLAR03	40	U (120-277) H (277-480)	50K 5000K	2 T2	B Black	S/RP Pole Mount (square or round) TRU Trunnion SF Slip Fitter	N None P Photocell P2 Smart Photocell M Motion C Surge
	75		40K 4000K	3 T3	D Dark Bronze*		
	100		30K 3000K	4 T4	W White*		
	120			5 T5			
	150						

HiLUMZ USA

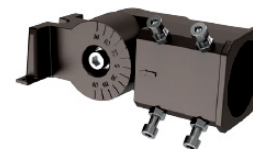
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SQUARE/ROUND POLE MOUNT



SLIP FITTER



TRUNNION

