

FEATURES

- High protection level up to IP66
- High impact resistance, meeting IK10
- Low EPA design, anti 17-level wind power
- High vibration resistance, meeting 3G standards
- Aluminum powder coated fixture
- 304 stainless steel mounting brackets and hardwares
- LED Lifespan: 50,000 hours
- Warranty: 7-year limited for 100-277V version, 5-year warranty for 347-480V version

APPLICATIONS

- Sport Fields
- Stadiums
- Entrance & Roadway
- Industrial Facilities
- Airports
- Shipping Docks

SPECIFICATIONS

Product Pictures							
Model No.	3H300L	3H400L	3H500L	3H600L	3H750L	3H950L	3H1200L
Power	300W	400W	500W	600W	750W	950W	1200W
Voltage	100-277V / 347-480V	100-277V / 347-480V	100-277V / 347-480V	100-277V / 347-480V	100-277V / 347-480V	100-277V / 347-480V	100-277V / 347-480V
Lumen Range	37,700 - 41,300 LM	48,900 - 53,600 LM	55,600 - 61,600 LM	75,500 - 85,000 LM	82,000 - 90,000 LM	110,000 - 121,500 LM	131,900 - 146,600 LM
Efficacy Range	126-138 lm/W	122 - 134 lm/W	120-132 lm/W	123-138 lm/W	120-130 lm/W	122-135 lm/W	121-134 lm/W
Color Temp.	4000K/5000K/5700K	4000K/5000K/5700K	4000K/5000K/5700K	4000K/5000K/5700K	4000K/5000K/5700K	4000K/5000K/5700K	4000K/5000K/5700K
CRI	70(STD), 80/90 Optional	70(STD), 80/90 Optional	70(STD), 80/90 Optional	70(STD), 80/90 Optional	70(STD), 80/90 Optional	70(STD), 80/90 Optional	70(STD), 80/90 Optional
Beam Angle	16°/40°/60°/90°	16°/40°/60°/90°	16°/40°/60°/90°	16°/ 40°/ 60°	16°/ 40°/ 60°	16°/ 40°/ 60°	16°/ 40°/ 60°
SPD	20kV/40kV	20kV/40kV	20kV/40kV	20kV/40kV	20kV/40kV	20kV/40kV	20kV/40kV
Fixture Color	Bronze(STD.)	Bronze(STD.)	Bronze(STD.)	Bronze(STD.)	Bronze(STD.)	Bronze(STD.)	Bronze(STD.)
Driver Brand	Mean Well	Mean Well	Mean Well	Mean Well	Mean Well	Mean Well	Mean Well
Product Weight	14.5 kgs / 32.0 lbs	14.8 kgs / 32.6 lbs	14.9 kgs / 32.8 lbs	20.5 kgs / 45.2 lbs	20.6 kgs / 45.4 lbs	27.0 kgs / 59.5 lbs	28.0 kgs / 61.7 lbs
IP Rating	IP66	IP66	IP66	IP66	IP66	IP66	IP66
EPA Rating	0.87 ft²	0.87 ft²	0.87 ft²	0.97 ft²	0.97 ft²	1.24 ft²	1.24 ft²
Operating Temp.	-40°C to +40°C	-40°C to +40°C	-40°C to +40°C	-40°C to +40°C	-40°C to +40°C	-40°C to +40°C	-40°C to +40°C
Average Lifespan	50,000 hours	50,000 hours	50,000 hours	50,000 hours	50,000 hours	50,000 hours	50,000 hours
Compliance	UL/CUL, DLC, CB, CE, ENEC / LM79, LM80, IES						
Warranty	7-year limited for 100-277V version, 5-year warranty for 347-480V version						

Due to our continued efforts to improve our products, product specifications are subject to change without notice.

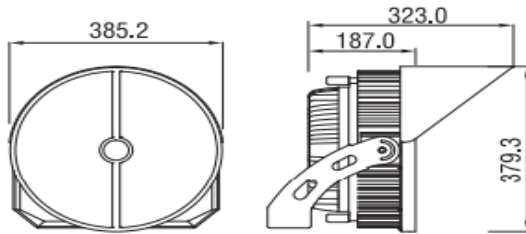
Phone: 86-755-8340-5100 | Fax: 86-755-8224-7517 | Add: Shenzhen, China

For more information please visit our website: www.greeninova.com

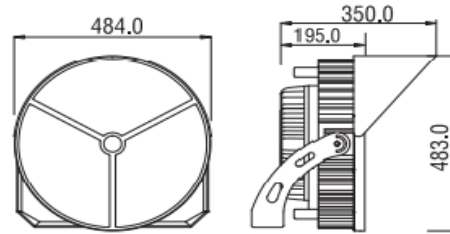
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DIMENSIONS

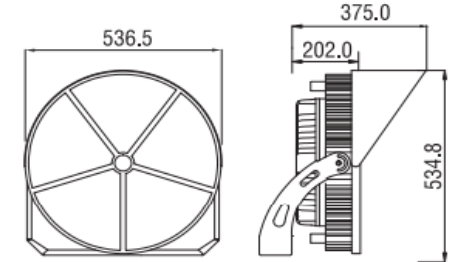
300W/400W/500W



600W/750W



950W/1200W



ORDERING INFORMATION

Order Example: 3H500L50BR063SVIA= 500W, 100-277V, 5000K, Bronze, 60°, Seoul Chips, SPD, Visor, Integral System, A type Air vents.

3H	500	L	50	BR	06	3	SVIA
Series	Wattage	Voltage	CCT	Finish	Beam Angle	LED Brand	Options
3H= Gen.3 LED Sports Light / LED High-Mast Light	300= 300W 400= 400W 500= 500W 600= 600W 750= 750W 950= 950W 1200= 1200W	L= 100-277V H= 347-480V	40= 3000K 50= 5000K 57= 5700K	BR= Bronze(Std.) WH= White BK= Black	01= 16° 04= 40° 06= 60° 09= 90°	1= Nichia 2= Osram 3= Seoul 4= Philips 5= CREE	D= 0-10V Dimming P= Photocell sensor S= Surge Protector(SPD) V= Visor G= Glare Control Shield I= Integral System(Std.) A=Type A Ventilation Ring B=Type B Ventilation Ring Blank=None

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