

# WILDCAT-2 SERIES

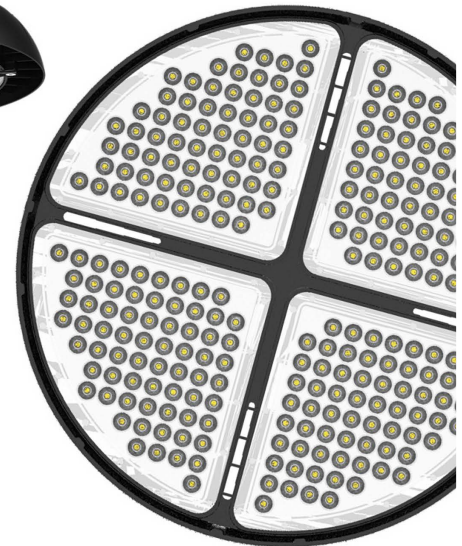
100W-420W LED HIGH BAY



Project:	
Type:	
Catalog #:	



UP TO 175lm/W



## CONSTRUCTION & FINISH

- Housing: Die cast aluminum.
- Light engine is thermally isolated from driver components.
- Aluminum body with epoxy paint.
- Installation: Fixture hook come as standard, pendant mount from 3/4" threaded conduit optional.
- Symmetrical for easy one-for-one replacement of existing high bays.
- Integrated motion sensor and wireless control optional.
- Rugged, weather-tight design and 3G Vibration ratings ensure durability even in harsh environments.

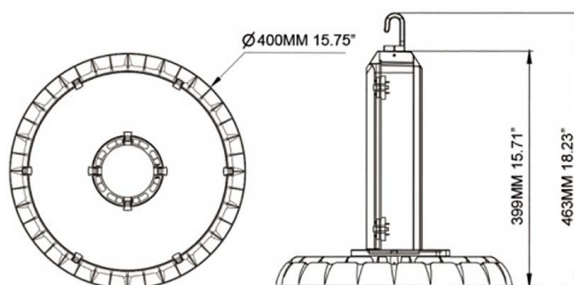
## UNIFIED GLARE RATING

Glare has always been a concern with LED products and it has got increasingly more attention with higher output fixtures. The standard low glare shield block lights outside of the main beam, so from other viewing angles the fixture virtually disappears. The low glare shields were also design to have minimum impact on the total light output.

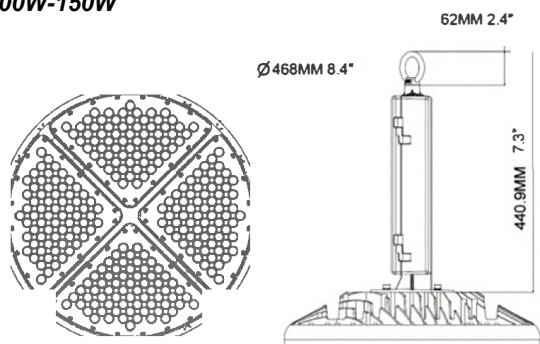
# WILDCAT-2 SERIES 100W-420W LED HIGH BAY



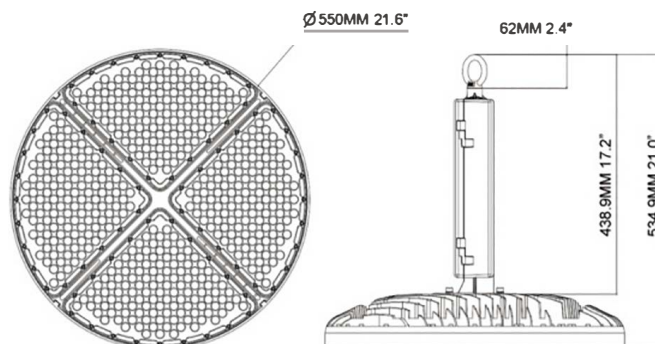
## FIXTURE DIMENSIONS



**100W-150W**



**240W-300W**



**420W**

## ORDERING INFORMATION

SERIES	WATTAGE	VOLTAGE	LEDCHIPS	CCT (80 CRI)	OPTICS	SENSOR	MOUNT	HOUSING
<b>WIL2</b>	10 = 100W 15 = 150W 24 = 240W 30 = 300W 42 = 420W	LV = 100-277V HV = 227-347V		S = 2700K I = 3000K C = 4000K N = 5000K J = 5700K A = 6500K	3 = 30° 6 = 60° 9 = 90° 11 = 110°	(blank) = Without a Sensor  W = With a Sensor	C = Chain Mount H = Hook Mount P = Pipe Mount E = Eye Bolt	B = Black

## TECHNICAL SPECIFICATIONS

MODEL	WATTS	VOLTAGE	EFFICACY	CRI	REPLACE HPSIMH	LENS	NW	FIXTURE DIMENSION
WIL2-100W	100W	100-277Vac 277-34Nac	140LM/W@3000K 150LM/W@5700K	Ra>70 Ra>80	200-400W	Tempered Glass 110°	12.78lbs (5.8kg)	<1>400*463mm* (<1>15.75'18.23in)
WIL2-150W	150W	100-27Nac 277-34Nac	140LM/W@3000K 150LM/W@5700K	Ra>70 Ra>80	400-600W	Tempered Glass 110°	12.78lbs (5.8kg)	<1>400*463mm* (<1>15.75'18.23in)
WIL2-240W	240W	100-27Nac 277-34Nac	150LM/W@3000K 175LM/W@5700K	Ra>70 Ra>80	600-800W	PC 30°/60°/90°	45.19lbs (20.5kg) n)	<1>468*468*218mm* (<1>15.75'18.23'8.5i
WIL2-300W	300W	100-27Nac 277-34Nac	145LM/W@3000K 170LM/W@5700K	Ra>70 Ra>80	800-1000W	PC 30°/60°/90°	45.19lbs (20.5kg)	468*4s8*218mm .
WIL2-420W	420W	100-27Nac 277-34Nac	145LM/W@3000K 170LM/W@5700K	Ra>70 Ra>80	1000-1500W	PC 30°/60°/90°	45.19lbs (22.0kg)	<1>550'550'332.3m m* (<1>21.6*21.6'13.1in )

## PHOTOMETRY

