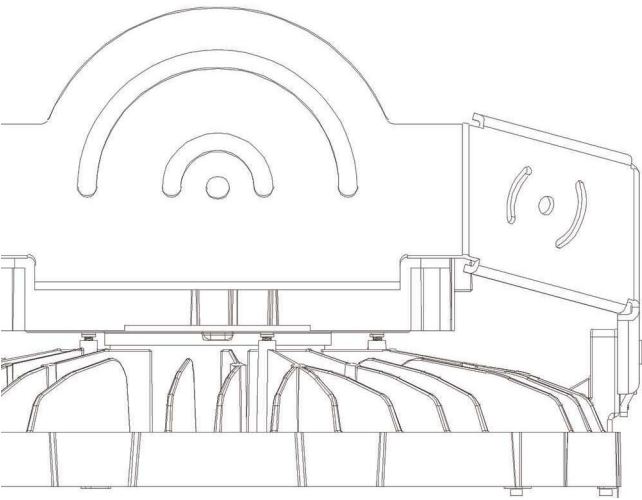




FACTORY SERIES

HIGH POWER LED HIGH BAY LIGHTS

Power Range from 300W - 460W will replace from 1200W - 2000W Metal Halide

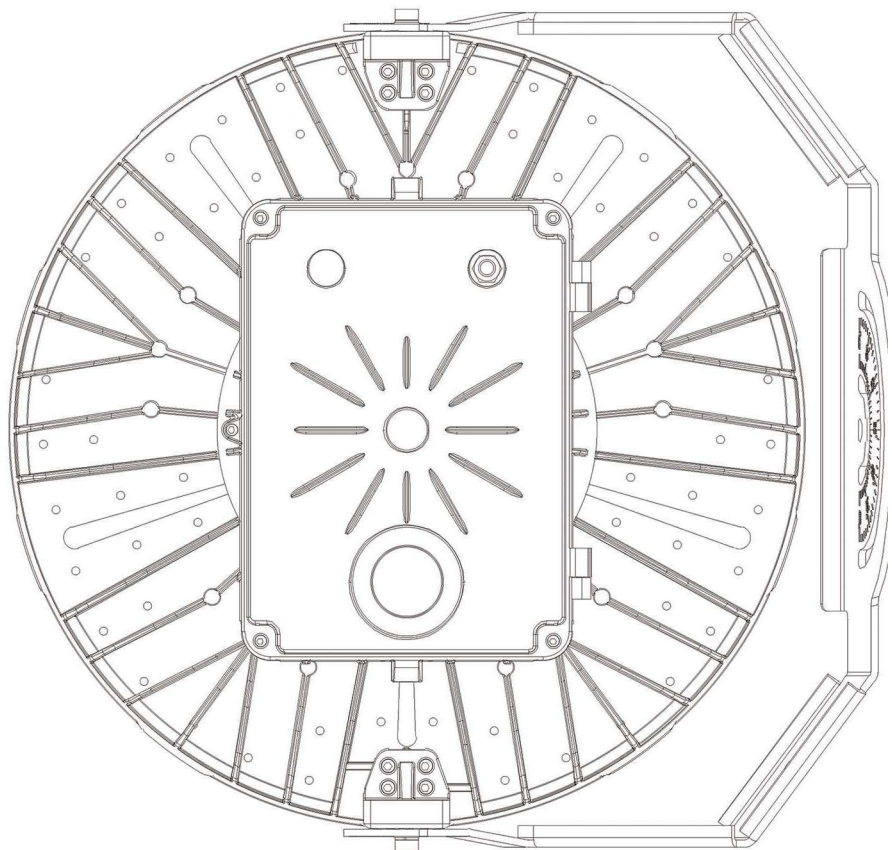
165 Lumens Per Watt Efficiency

IGS CSLS Compatible

Solar Ready

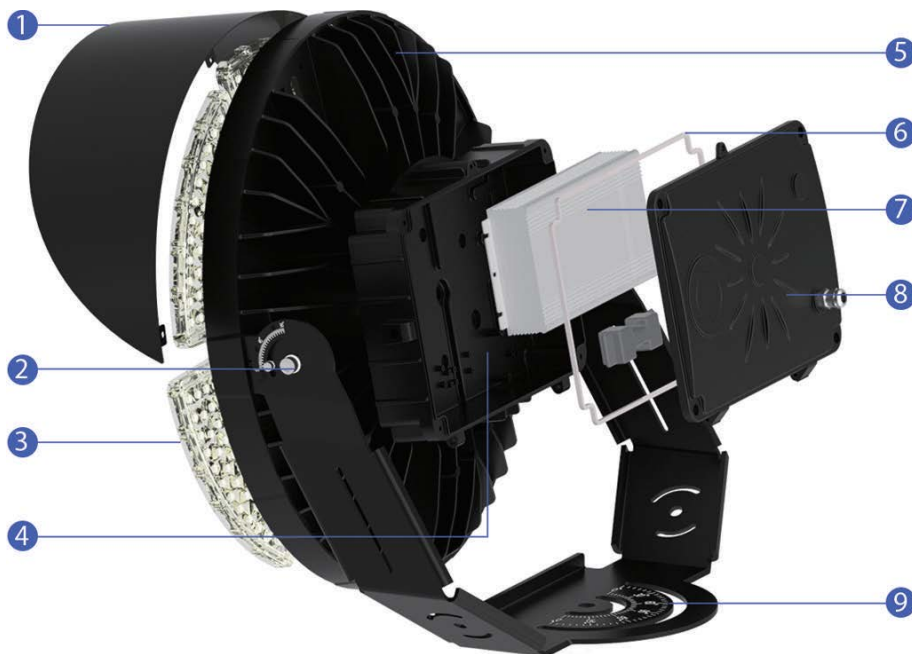
100,000 Hour Lifespan

UL and DLC Approved



www.IGSLighting.com

Key Features and Mounting Options



1. Glare Shield (available on all models)
2. 0-90° Vertically Tiltable Arm
3. Lumileds Luxeon LEDs with up to 165lm/w Efficiency
4. Photocell or Occupancy Sensor
5. Die Cast Aluminum Body
6. IP65 Gasket
7. CSLS Light Control Module and Surge Protection Box
8. Box Cover
9. 0-90° Horizontally Rotatable Bracket (for Stadium Mount)

Stadium Mounting



Traditional Hanging Mount



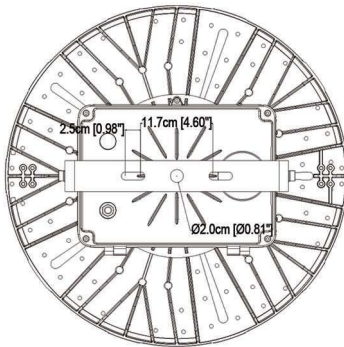
U Bracket Mount



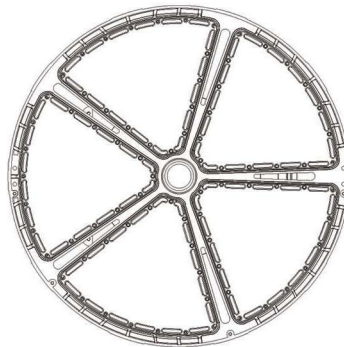
Fixture Dimensions

Dimensions with U Bracket Mount

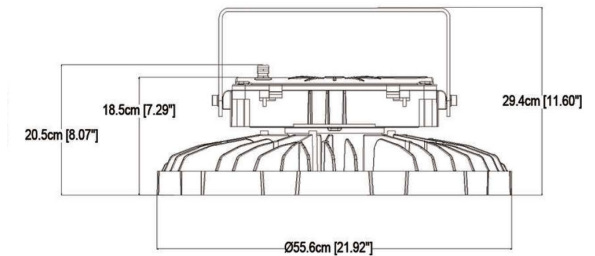
Top View



End View

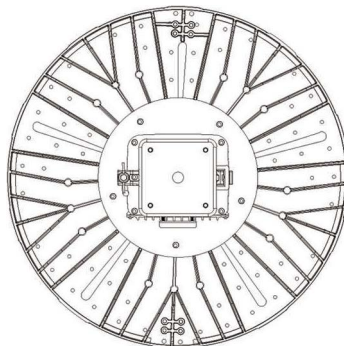


Side View

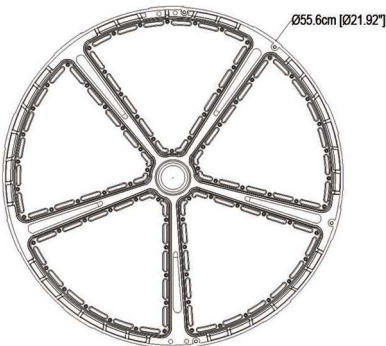


Dimensions with Hanging Mount

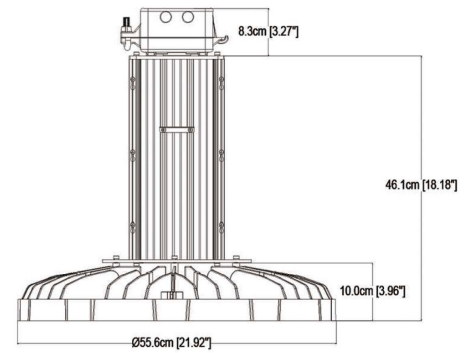
Top View



End View

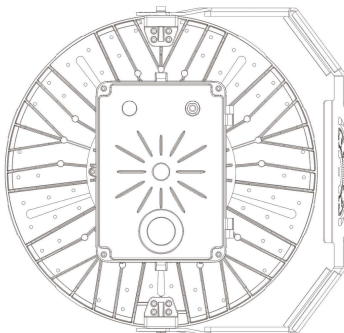


Side View

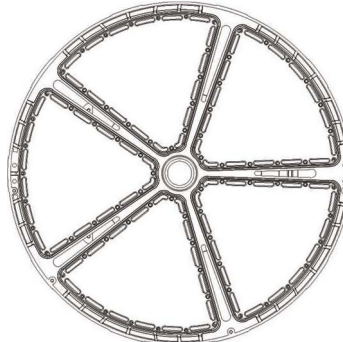


Dimensions with Stadium Bracket Mount

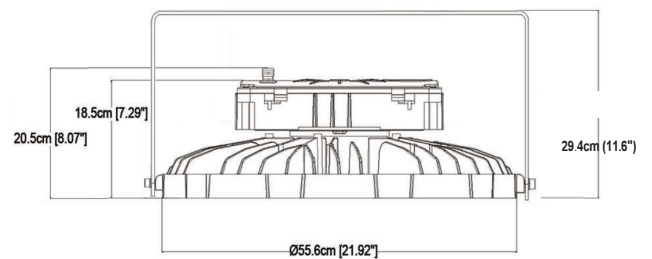
Top View



End View



Side View



IGS FACTORY SERIES

HIGH POWER LED HIGH BAY LIGHTS

SPECIFICATIONS

Model #:	IGS-FCT-300W	IGS-FCT-400W	IGS-FCT-460W
Z { y i z m x , c m t t m s q ,	? < < c ,	@ < < c ,	@ B < c ,
^ q x m o q y q z t ,	= > < < c ,	= A < < c ,	> < < < c ,
Y m u E y , O E ~ q z t ,	? : ? M ,	@ : @ M ,	A : M ,
l l z , E t , b { x t m s q ,	= < < 9 > C C b M O , , , ? @ C b M O , , , @ D < b M O , X { % , b { x t m s q , , , O _ X _ , O { y m t u r x q ,	= < < 9 > C C b M O , , , ? @ C b M O , , , @ D < b M O , X { % , b { x t m s q , , , O _ X _ , O { y m t u r x q ,	= < < 9 > C C b M O , , , ? @ C b M O , , , @ D < b M O , X { % , b { x t m s q , , , O _ X _ , O { y m t u r x q ,
P i y y i z s ,	I - I O V , , , O _ X _ ,	I - I O b , , , O _ X _ ,	I - I O V , , , O _ X _ ,
M m m m m r x q , _ q z i { ~ i ,	\ t { t { o q x , m z p ; { ~ , Y { t { z , _ q z i { ~ ,	\ t { t { o q x , m z p ; { ~ , Y { t { z , _ q z i { ~ ,	\ t { t { o q x , m z p ; { ~ , Y { t { z , _ q z i { ~ ,
[q - m t z s , ` q y q - m t E - q ,	9 @ < - r > > > 3 , 4 9 @ < - A { U o n ,	9 @ < - r > > > 3 , 4 9 @ < - A < 3 O 5 ,	9 @ < - r > > > 3 , 4 9 @ < - A < 3 O 5 ,
\ { % q - , R m o t { ~ A \ R 5 ,	> < : E A , ,	> < : E A , ,	> < : E A , ,
` T P ,	H 2 1 ,	H 2 1 ,	H 2 1 ,
X E y q z , [E t E t , 4 7 ; 9 , A 1 5 ,	A < < < < l y ,	B A B < < l y ,	C 7 B < < l y ,
_ s i t q y , Q m o m o S ,	= B B x y ; % ,	= B @ l y ; % ,	= B < x y ; % ,
M m m m m r x q , N q m y , M z s x q i	? < ^ ; B < ^	? < ^ ; B < ^	? < ^ ; B < ^
O ^ l ,	^ m J D < ,	^ m J D < ,	^ m J D < ,
O O ` ,	? < < < 9 B A < < W ,	? < < < 9 B A < < W ,	? < < < 9 B A < < W ,
U \ Rating ,	U \ B A ,	U \ B A ,	U \ B A , ,
Housing Material ,	P i q 9 O m i t , M x E y i z E y ,	P i q 9 O m i t , M x E y i z E y ,	P i q 9 O m i t , M x E y i z E y ,
T { E i z s , O { x { ~ ,	N x m o w , o r C u s t o m ,	N x m o w , o r C u s t o m	N x m o w , o r C u s t o m
X i r q i m z ,	> < < < < < , H { E - i , , , ,	> < < < < < , H { E - i , , , ,	> 1 0 0 , < < < , H { E - i , , , ,
R u i t E - q , P i y q z i i { z i ,	> ? 6 > 6 > ? . 4 A D 6 ? = 6 A D o y 5 ,	> ? 6 > 6 > ? . 4 A D 6 ? = 6 A D o y 5 ,	> ? 6 > 6 > ? . 4 A D 6 ? = 6 A D o y 5 ,
Z q t , c q i s t t ,	@ @ , l n i 4 > < w s 5 ,	@ C : ? , x n i 4 > < A w s 5 ,	@ C : ? , x n i 4 > < A w s 5 ,
O m - t { z , P i y q z i i { z i ,	> A 6 > A 6 E . 4 B @ 6 B @ 6 > @ o y 5 ,	> A 6 > A 6 E . 4 B @ 6 B @ 6 > @ o y 5 ,	> A 6 > A 6 E . 4 B @ 6 B @ 6 > @ o y 5 ,
S ~ { i i , c q i s t t ,	@ D : A , x n i 4 > < w s 5 ,	A : C , x n i 4 > < A w s 5 ,	A : C , x n i 4 > < A w s 5 ,
\ m o w i z s ,	= , \ o i , q - , o m - t { z ,	= , \ o i , q - , o m - t { z ,	= , \ o i , q - , o m - t { z ,