

# OH SERIES

## LED HIGH BAY LIGHT

Power: 60W-240W, up to 1500W replacement



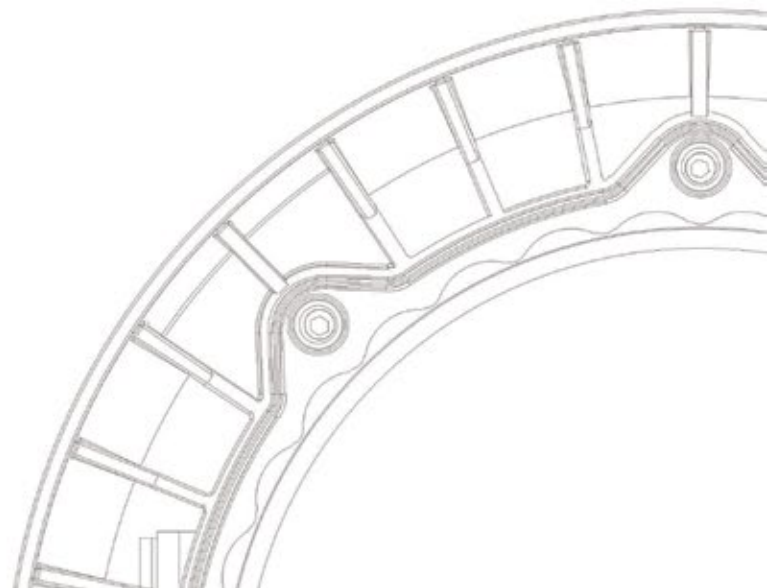
Talk to one of our LED consultants today!

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UP TO **170** LM/W



## Overview

Precision engineered lens made of optical grade polycarbonate  
60°/90°/120° beam angles available and customizable  
Improved visual comfort by lower glare  
Providing a wider smoother and more uniform light output  
Available in 3000K, 4000K, 5000K, 5700K, 6500K CCT  
Up to 170lm/w system efficacy  
Standard CRI Ra>70, Ra>80 and Ra>90 optional  
Multiple brackets improving installation time



## Electrical Features

Power: 60W-240W, up to 1500W replacement  
Standard 100-277VAC, 347VAC&480VAC optional  
>50000 hours lifespan  
1-10V, PWM, DALI, Zigbee dimming available  
Power factor up to 0.95  
Occupancy sensor and wireless control available

## Warranty Terms

5 year standard warranty and up to 10 year extra warranty available  
Covers repair/replacement and shipping cost of failed unit  
Please check with AOK sales representative for the details

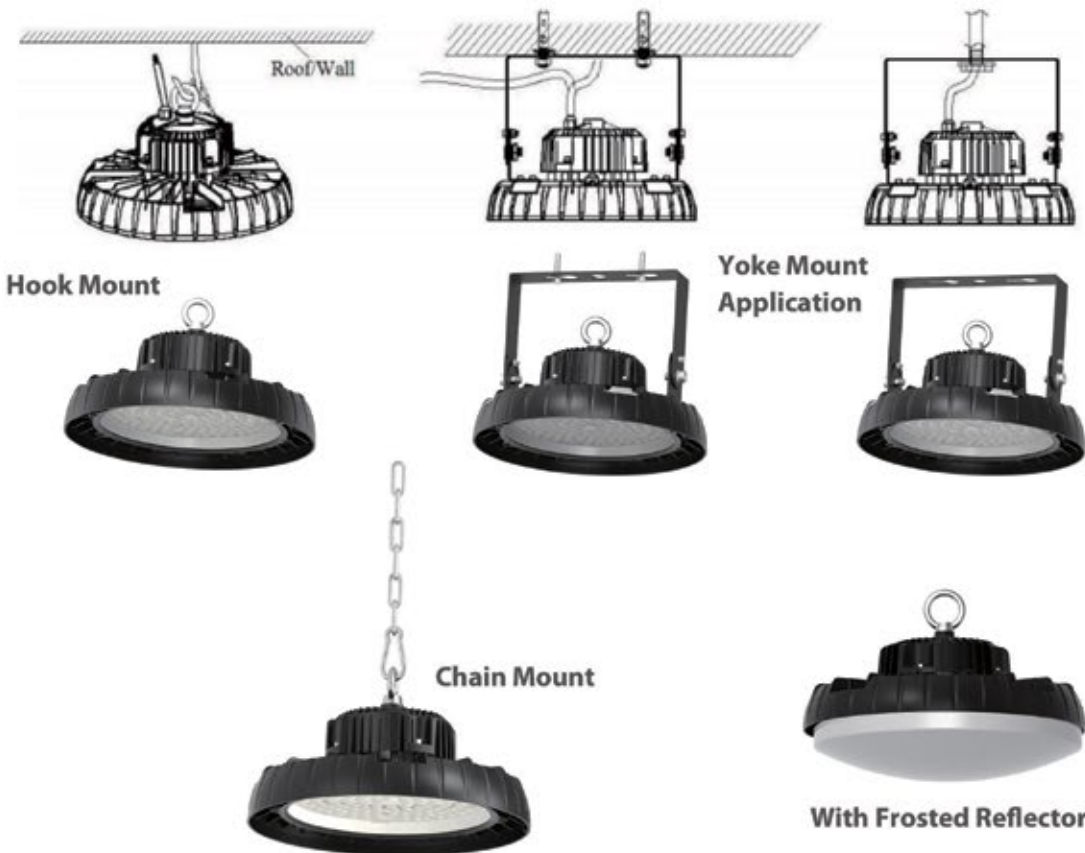


## Construction Features

- ① Stainless Eye bolt
- ② Top level performance 1-10V dimmable driver
- ③ Die casting unibody aluminum fixture housing in supreme head dissipation ability
- ④ Top level performance light source system efficacy up to 170lm/w
- ⑤ Optical grade polycarbonate lens 60°/90°/120° optional
- ⑥ Gasket ring
- ⑦ Waterproof connector easy to replace driver

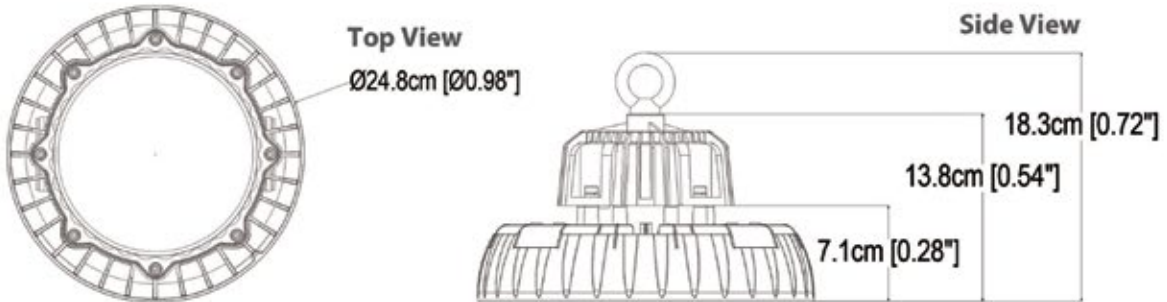


## Multiple Applications

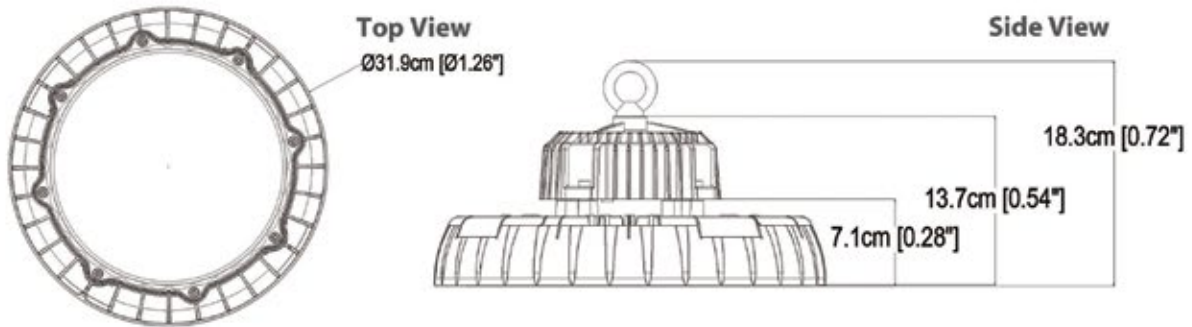


## Fixture Dimensions

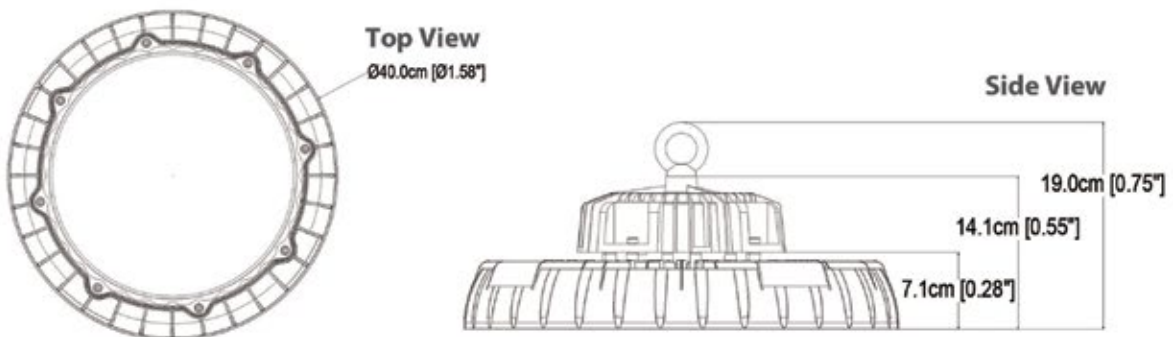
Dimensions of 60W and 100W models



Dimensions of 150W model



Dimensions of 200W and 240W models





# AOK OH Series

Next Generation LED High Bay Light



This product is UL/cUL, DLC, FCC, SAA, CE and RoHS certified



Model	AOK-60WOH 170lm/w	AOK-100WOH 170lm/w	AOK-150WOH 170lm/w	AOK-200WOH 170lm/w	AOK-240WOH 170lm/w
Nominal Wattage	60W	100W	150W	200W	240W
Replacement	250W	400W	500W	800W	1000W
Number of LEDs	84 pcs	84 pcs	126 pcs	196 pcs	196 pcs
Input Voltage	100-277VAC / 347VAC / 480VAC				
Dimming	1-10V, PWM, DALI, Zigbee				
Sensor	Light sensor & occupancy sensor				
Operating Temperature	-40~122 ℉ (-40~50 ℃)				
Power Factor (PF)	>0.90				
THD	<15%				
Lumen Output (+/- 5%)	10200lm	17000lm	25500lm	34000lm	40800lm
System Efficacy	170lm/w				
Optical Lens	60°/90°/120°				
CRI	Ra>70/80				
CCT	3000-6500K				
IP&IK Rating	IP40 & IK08	IP65 & IK08	IP65 & IK08	IP65 & IK08	IP65 & IK08
Materia	Die-cast alumium				
Housing Color Options	Black				
Lifespan	>50000 hours				
Fixture Dimensions	9.8*5.5" (25*14cm)	9.8*5.5" (25*14cm)	12.6*5.5" (32*14cm)	15.7*5.5" (40*14cm)	15.7*5.5" (40*14cm)
Net Weight	6.4 lbs (2.9kg)	6.4 lbs (2.9kg)	10 lbs (4.6kg)	13.7 lbs (6.2kg)	13.7 lbs (6.2kg)
Carton Dimensions	12*12*9" (31*31*23cm)	12*12*9" (31*31*23cm)	15*15*9" (38*38*23cm)	18*18*9" (46*46*23cm)	18*18*9" (46*46*23cm)
Gross Weight	10 lbs (4.5kg)	10 lbs (4.5kg)	14 lbs (6.4kg)	18.1 lbs (8.2kg)	18.1 lbs (8.2kg)
Packing	1 Pcs per carton				

## AOK OH Series

Next Generation LED High Bay Light



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Model	AOK-60WOH 140lm/w	AOK-100WOH 140lm/w	AOK-150WOH 140lm/w	AOK-200WOH 140lm/w	AOK-240WOH 140lm/w
Nominal Wattage	60W	100W	150W	200W	240W
Replacement	200W	300W	400W	600W	800W
Number of LEDs	154 pcs	154 pcs	252 pcs	385 pcs	385 pcs
Input Voltage	100-277VAC / 347VAC / 480VAC				
Dimming	1-10V, PWM, DALI, Zigbee				
Sensor	Light sensor & occupancy sensor				
Operating Temperature	-40~122 ℉ (-40~50 ℃)				
Power Factor (PF)	>0.90				
THD	<15%				
Lumen Output (+/- 5%)	8400lm	14000lm	21000lm	28000lm	33600lm
System Efficacy	140lm/w				
Optical Lens	60°/90°/120°				
CRI	Ra>70/80				
CCT	3000-6500K				
IP&IK Rating	IP40 & IK08	IP65 & IK08	IP65 & IK08	IP65 & IK08	IP65 & IK08
Material	Die-cast aluminum				
Housing Color Options	Black				
Lifespan	>50000 hours				
Fixture Dimensions	9.8*5.5" (25*14cm)	9.8*5.5" (25*14cm)	12.6*5.5" (32*14cm)	15.7*5.5" (40*14cm)	15.7*5.5" (40*14cm)
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