

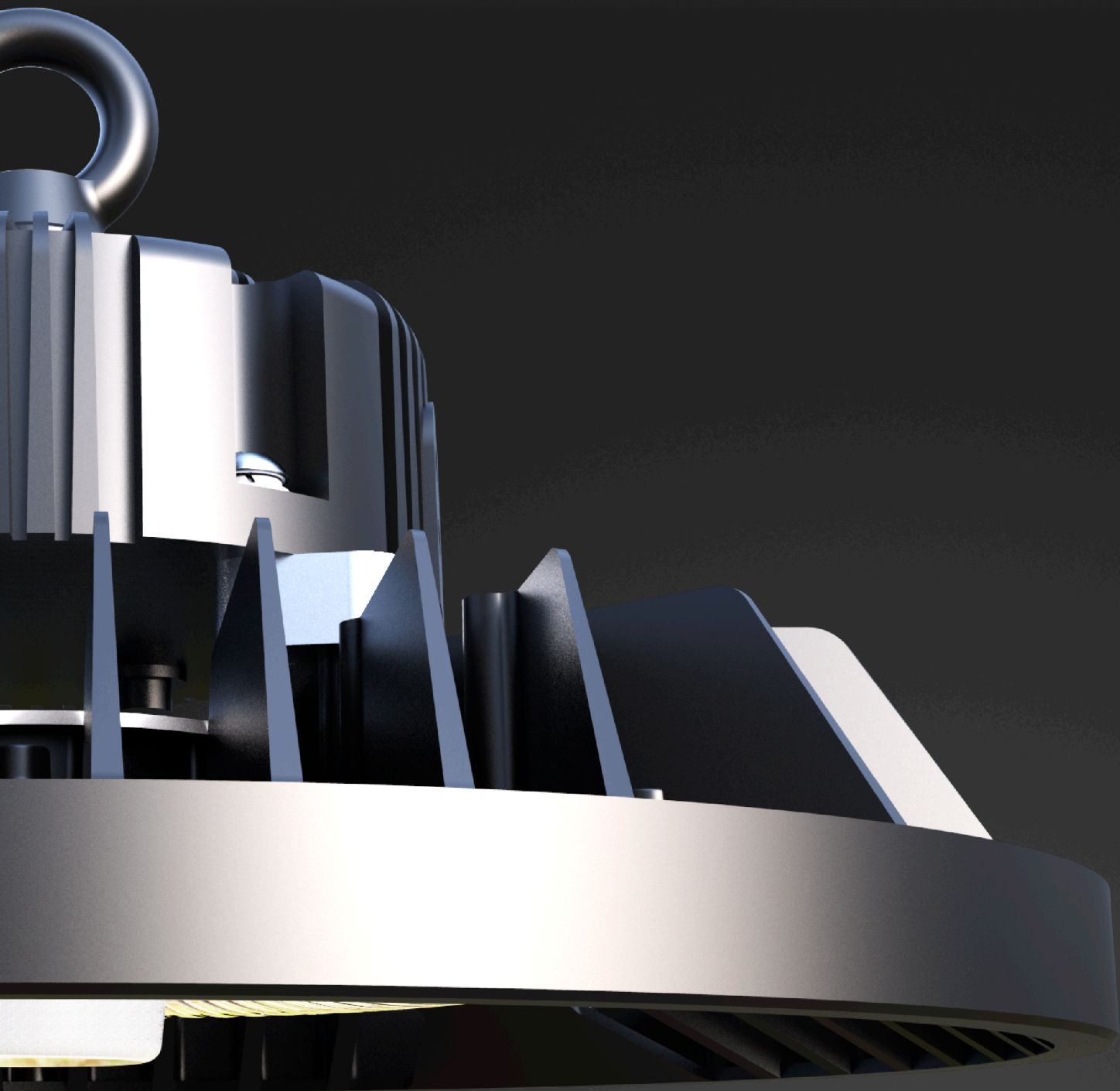


E-LITE semicon

AURORATM

SERIES

LED High Bay
**Multi-Wattage &
Multi-CCT**
Switchable

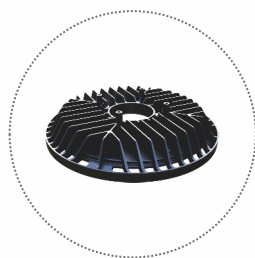


EXTRAORDINARY SKU REDUCTION

A game changer in the world of ultra-economy high bay fixtures.

Aurora UFO high bay features innovative 80/100/150W Power Select and 3000/4000/5000K CCT Select technologies with a simple switch. These flexible tools provide significant SKU reduction and increase flexibility and convenience in the field.

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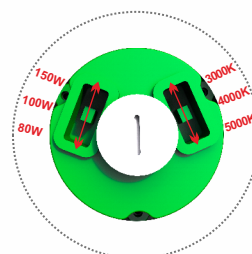
The die-cast aluminum heat sink operates perfectly at ambient temperatures up to 50°C / 122°F



Corrosive resistant polyester powder coat finish body.



Integrated motion and daylight sensor available



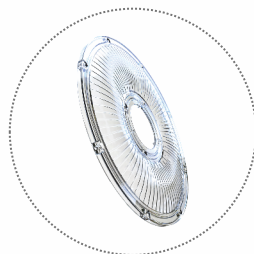
Easy dip switches for power and CCT selection

FEATURES

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UL listed for safety and DLC Premium 5.1 for energy rebates.



Multiple lens at choice



Waterproof IP66 design, suitable to damp & wet location.





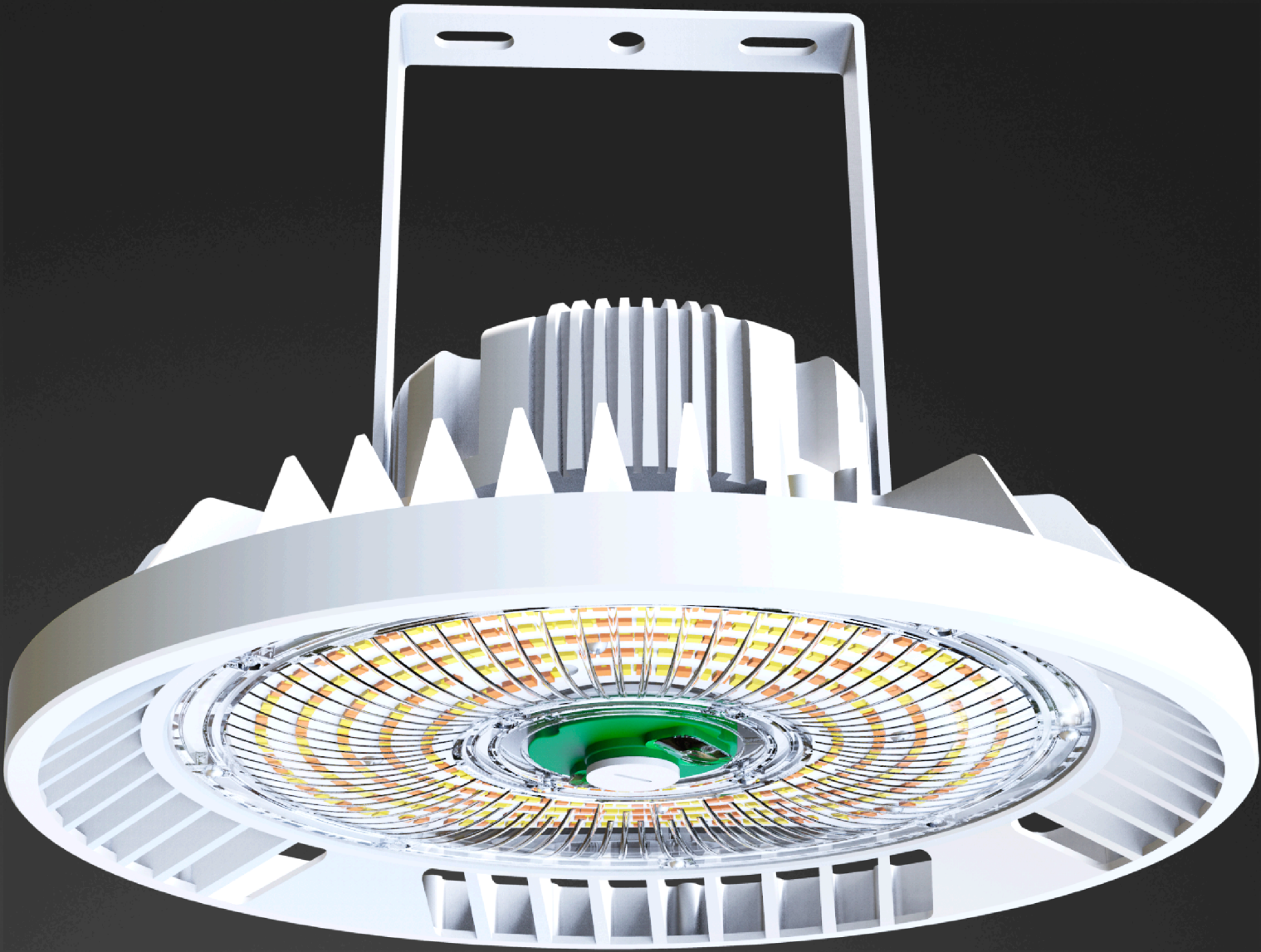
PERFORMANCE

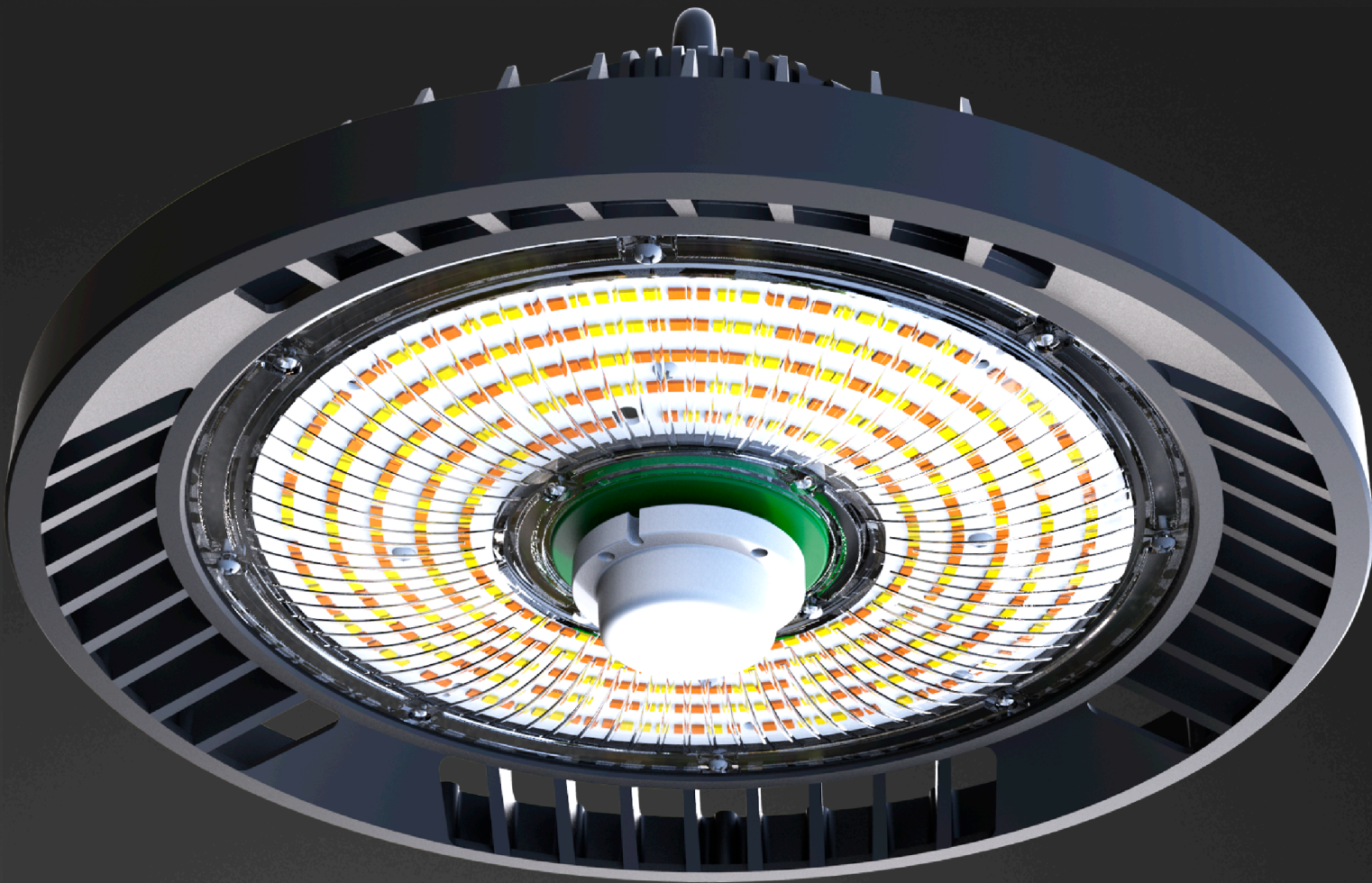
LEDS	Philips Lumileds
CCT	3000K,4000K,5000K
CRI	≥70
100K	L70>120,000 Hours
⚡	100-277 VAC, 100-347 VAC, 277-480 VAC
PF	0.95 min
💧	IP66
IK	IK10
🔧	Corrosive resistant polyester powder coat finish
🌡️	Operating Temperature:-45°C to +50°C (-49°F to 122°F) Storing Temperature:-45°C to +80°C (-49°F to 176°F)
💧%	15% to 95% RH



SPECIFICATIONS

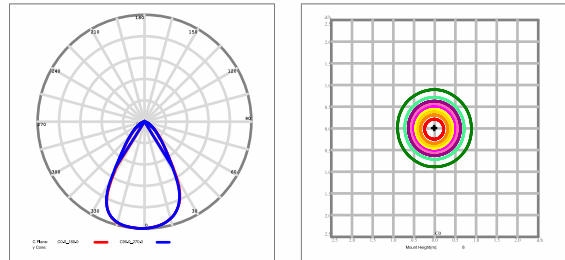
Part#	CCT	Power	Efficacy(IES)	Total Lumen	N.W	CRI	LED Chip	Product Dimensions
EL - AUHB- MW (80/100/150)T- MCCT (30K/40K/50K)	3000K	80W	155LPW	12,400lm	2.6kg/5.7lbs	≥70	Philips Lumileds	280×280×169mm 11×11×6.7in
		100W	150LPW	15,000lm				
		150W	145LPW	21,750lm				
	4000K	80W	175LPW	14,000lm				
		100W	170LPW	17,000lm				
		150W	165LPW	24,750lm				
	5000K	80W	160LPW	12,800lm				
		100W	155LPW	15,500lm				
		150W	150LPW	22,500lm				
EL-AUHB-MW (150/180/200)T- MCCT (30K/40K/50K)	3000K	150W	145LPW	21,700lm	2.6kg/5.7lbs	≥70	Philips Lumileds	280×280×169mm 11×11×6.7in
		180W	142LPW	25,560lm				
		200W	140LPW	28,000lm				
	4000K	150W	165LPW	15,500lm				
		180W	162LPW	29,160lm				
		200W	160LPW	32,000lm				
	5000K	150W	150LPW	22,500lm				
		180W	147LPW	26,460lm				
		200W	145LPW	29,000lm				



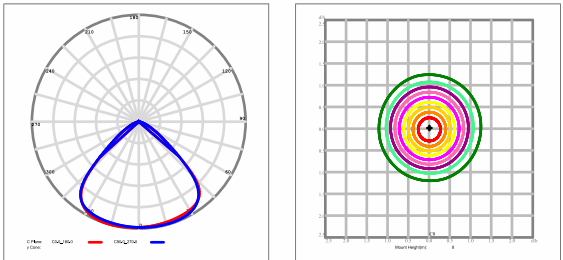


PHOTOMETRICS

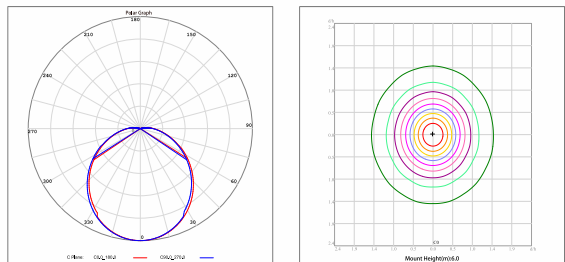
60° Ribbed Lens



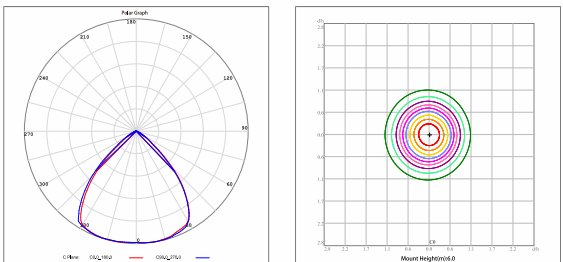
90° Ribbed Lens



120° Diffused Dome Lens



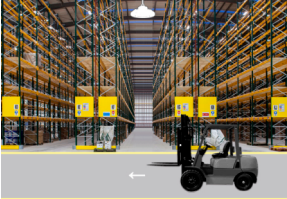
90° Reflector



Future is Now Smart is Easy

Ready socket for universal plug-and-play motion sensor.

Dimming Control



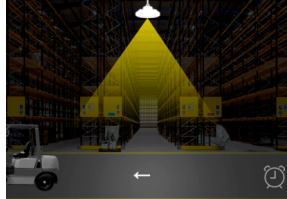
① With sufficient ambient light, the sensor does not switch on the lamp.

Setting
Daylight sensor: 10lux/30lux/50lux;



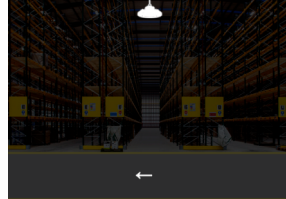
② With a low light level, the sensor switches on the lamp when motion is detected.

Setting
Detection sensitivity: 20%/50%/75%/100%;
Hold-time: 10s/1min/5min/10min/15min/20min/30min/60min;

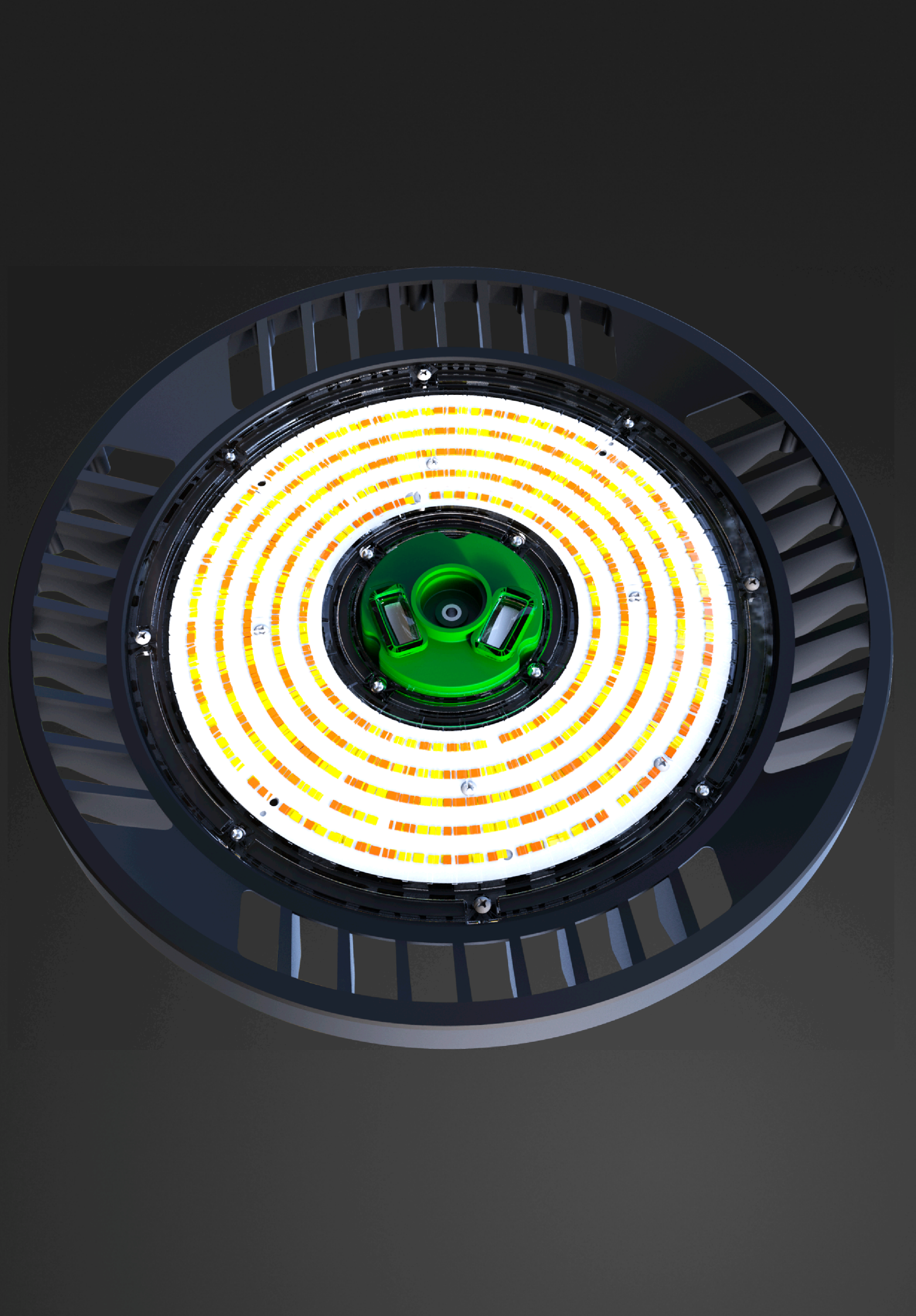


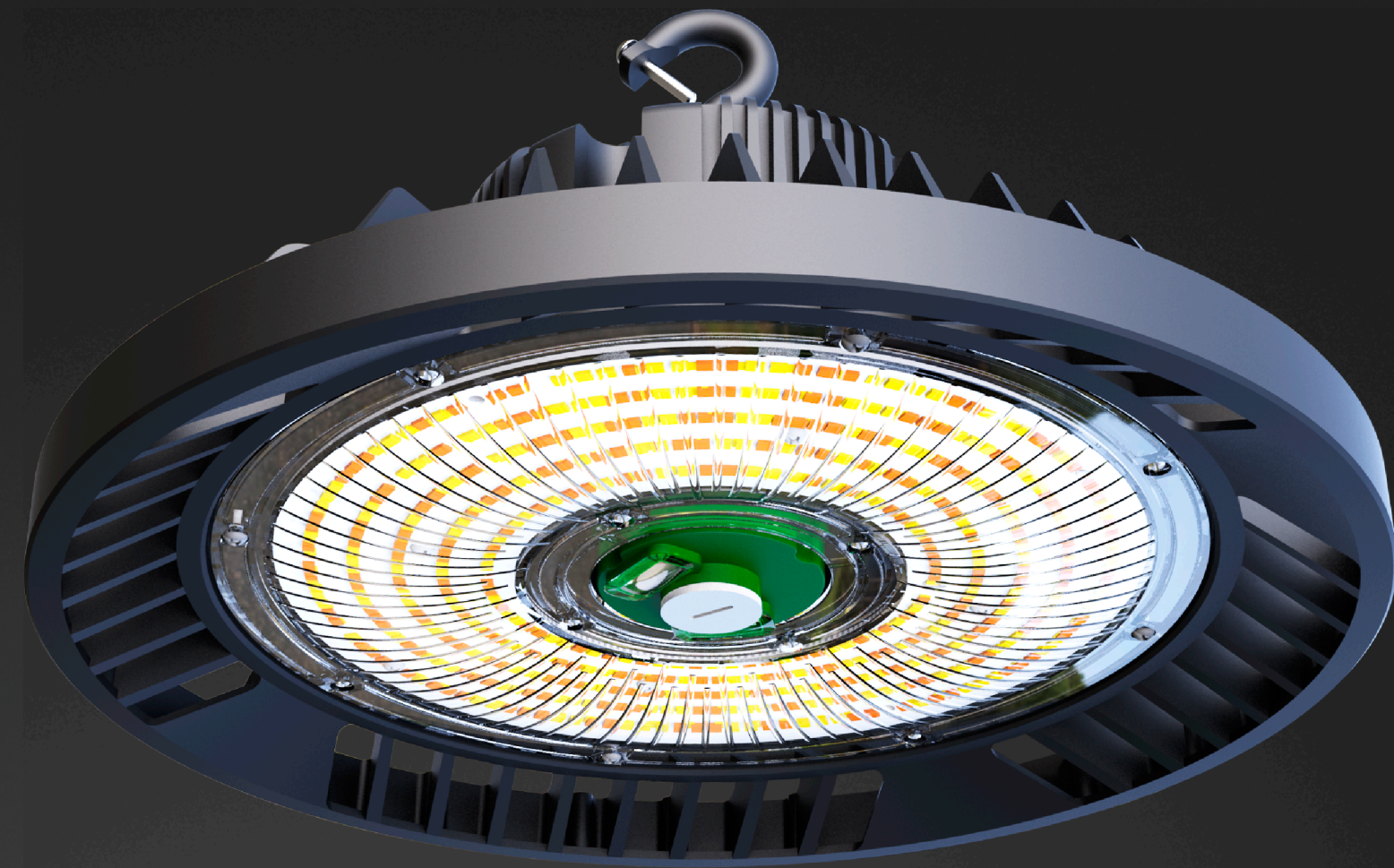
③ After hold time, the sensor dims the lamp at a low light level if no new motion trigger.

Setting
Stand-by dimming level: 0%/10%/30%/50%;
Stand-by period: 1min/30min/60min/+∞



④ After stand-by period, the sensor switches off the lamp if no motion is detected in its detection zone.

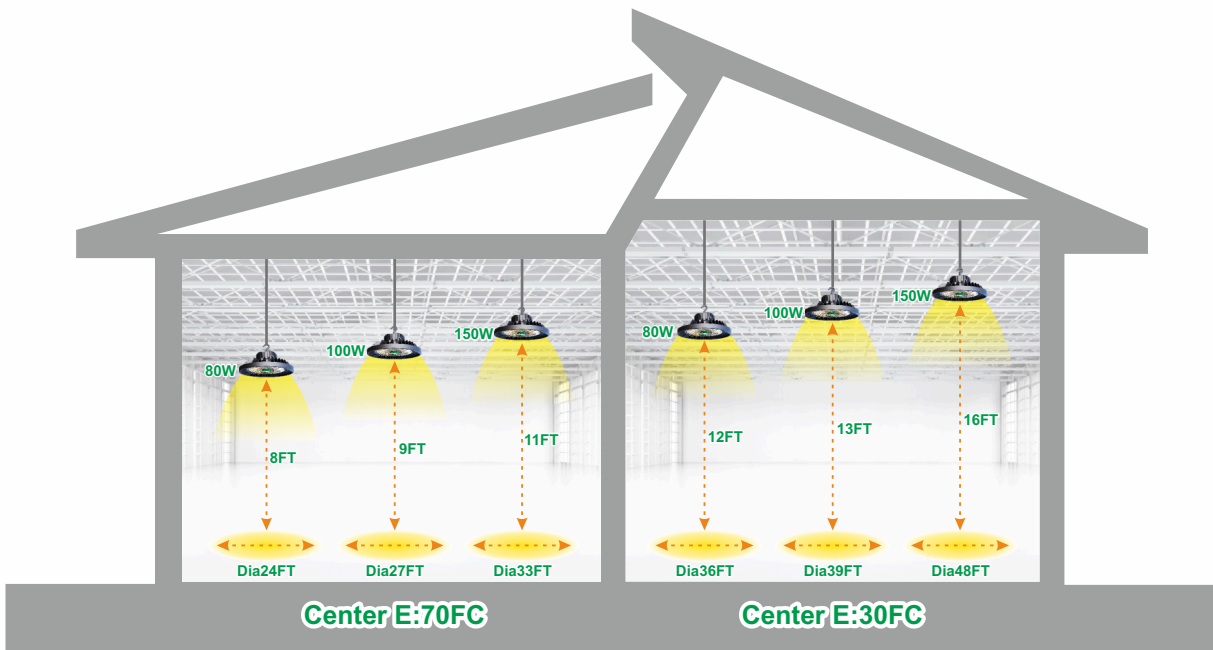




RECOMMEND INSTALLATION HEIGHT

8-20FT

EL-AUHB-MW(80/100/150)T-MCCT(30K/40K/50K)
The recommended installation distance is 1- 2H installation height.



Roll over image to zoom in

Power	Equivalent	Height of Installation(FT)	Coverage(FT)	Center E(FC)
80W	150/250W HID	8-15	Dia24-45	20-70
100W	250W HID	9-17	Dia27-51	20-70
150W	400W HID	11-20	Dia33-60	20-70

INSTALLATION

For high performance and long term reliability, the light should be installed in free air.

Hook Mounting

- Fix the hook on the light. (Clockwise rotation)
- Use an electric drill to bore a hole in the wall.
- Install the hanger to the wall.
- Fix the hook onto the hanger and complete installation.

U Bracket Mounting

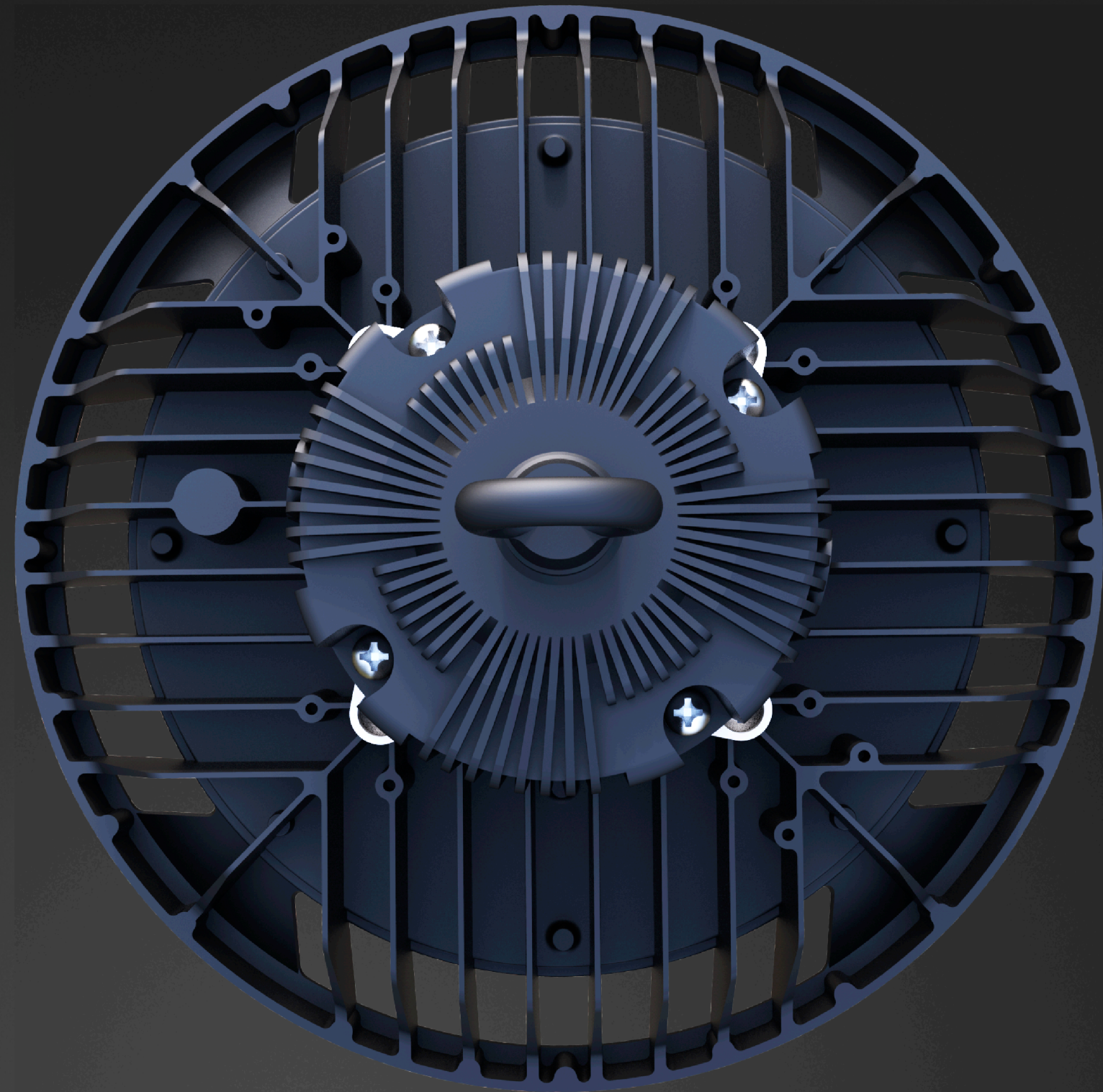
- Use an electric drill to bore 2 holes in the wall.
- Set the expansion screws to the existing drilling holes.
- Install the bracket to the wall.
- Use a wrench to reverse hexagon nut adjust the requested angle.



Hook / Hang Ring

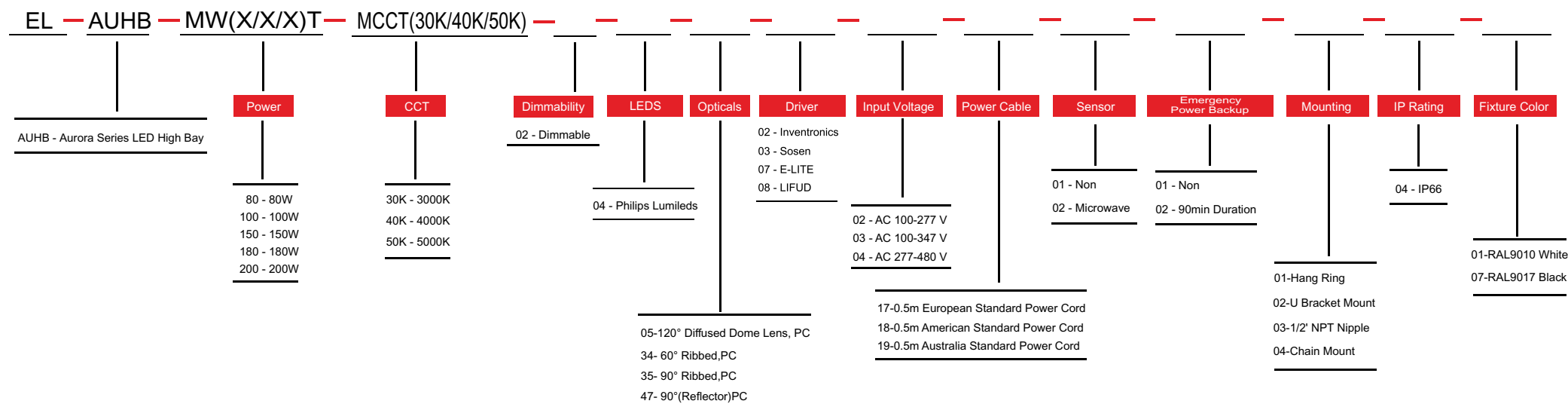


Standard U Bracket



ORDERING INFORMATION

E-LITE semicon



E-Lite Semiconductor Co., Ltd.
Headquarter & Factory
Website: <http://www.elitesemicon.com>