OUTWAY | H018E

LED High bay

· Die-casting Aluminum

OUTWAY SOLUTION Outdoor Lighting

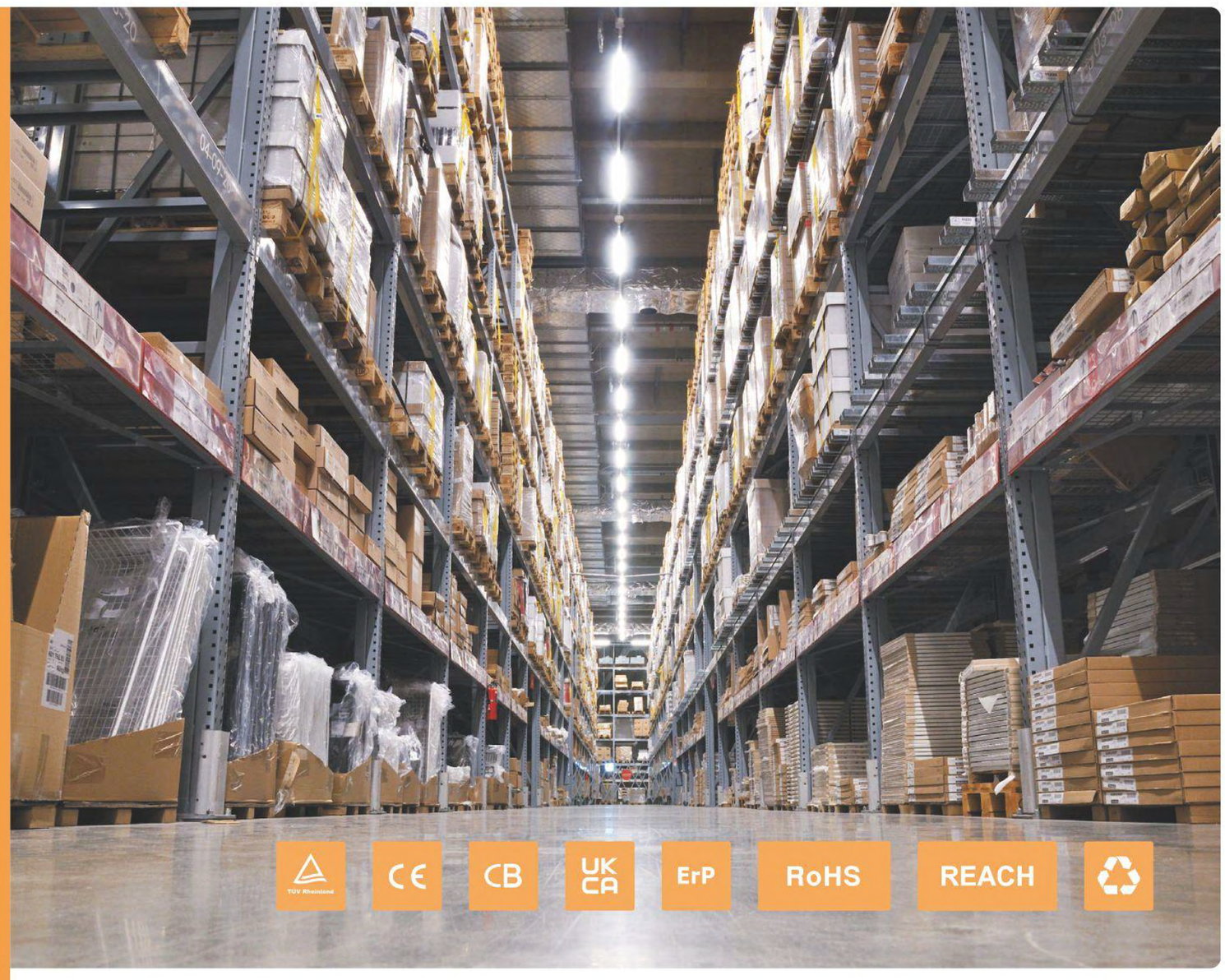
Patent certification

OUTWAY GROUP Lighting

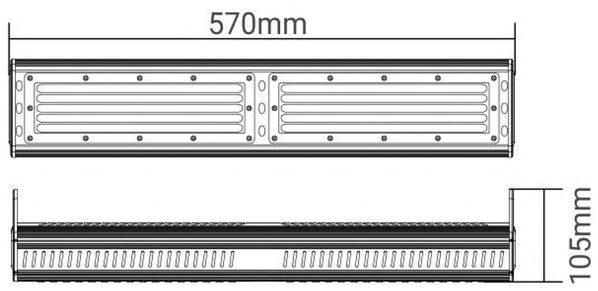
OUTWAY

H018E

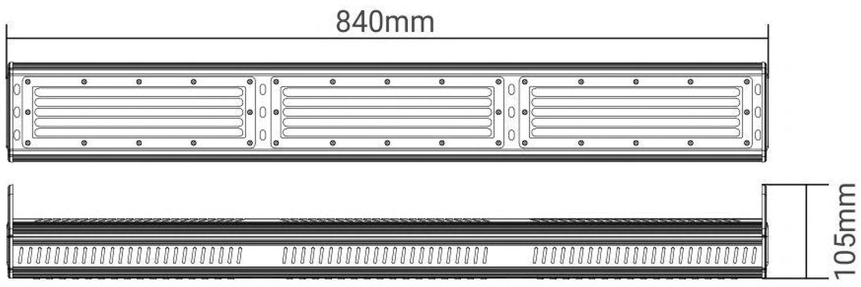
LED High bay



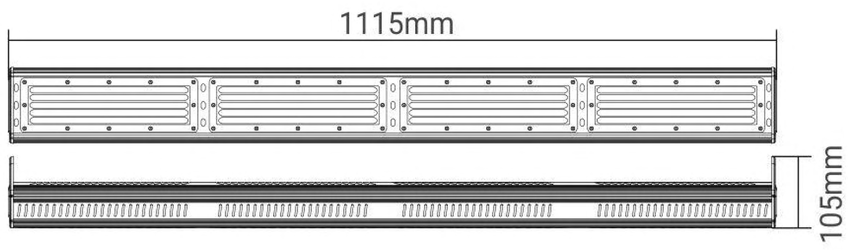
DIMENSIONAL LINE DRAWING



H018E-100W



H018E-150W



H018E-200W

IP65	IK06	54000	5		+50℃ -40℃
WATERPROOF	ANTI-IMPACT	PRODUCT LIFETIME	FIVE-YEAR WARRANTY	CLASS I	WORKING TEMPERATURE

Input Voltage 220~240V/100~240V

Efficacy (±10%) H018E: 140 LM/W

CCT 6500K

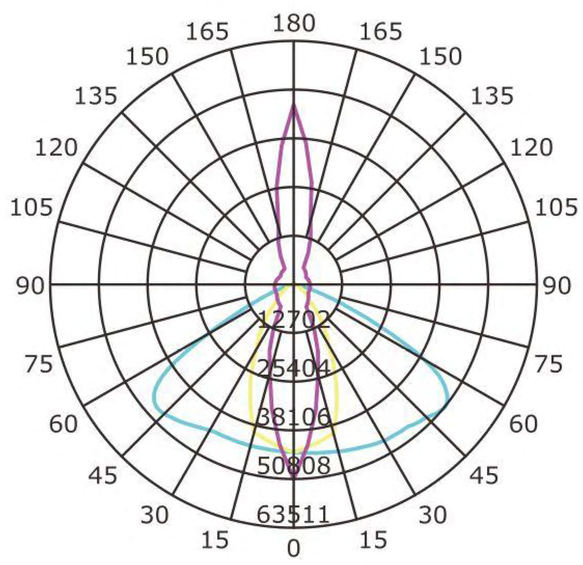
Beam Angle 120*60°

Frequency 50/60 Hz

CRI Ra70 (Ra80 optional)

120*60°

PHOTOMETRIC DATA



120*60°

HIGHLIGHTS

- High photosynthetic efficiency 140lm/W
- Light distribution with choice of 120*60° to suit more different applications
- Two installation methods are optional: Hanging way & Wall mounted
- Dispatch from Melbourne within 48hrs
- Extended operational lifespan: LUMlLEDS LED technology ensures >54,000 hours ofservice.
- Crafted from durable ADC12 aluminum alloy, this high-bay luminaire demonstratesexceptional corrosion and aging resistance, engineered to withstand harsh industrialenvironments while delivering long service life and reliable performance.

APPLICATIONS

Factory Workshop

Indoor Playground

Indoor Swimming Pool

Indoor Basketball Court

Super Market

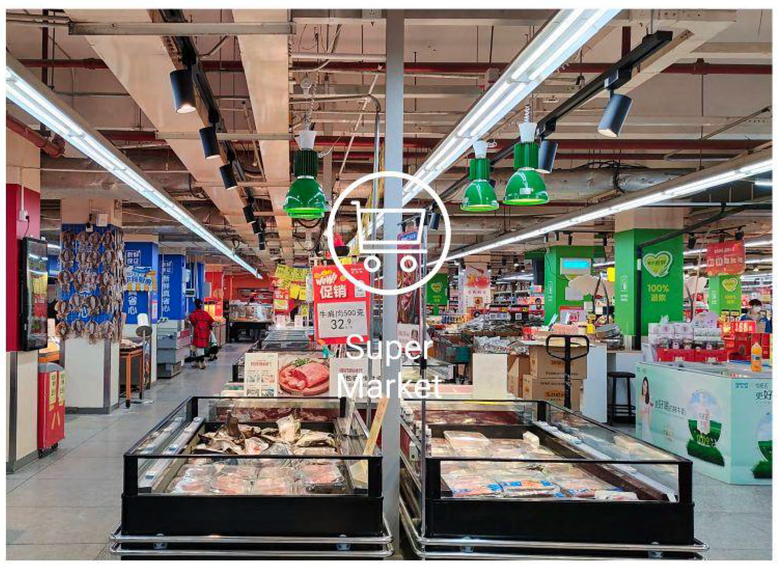
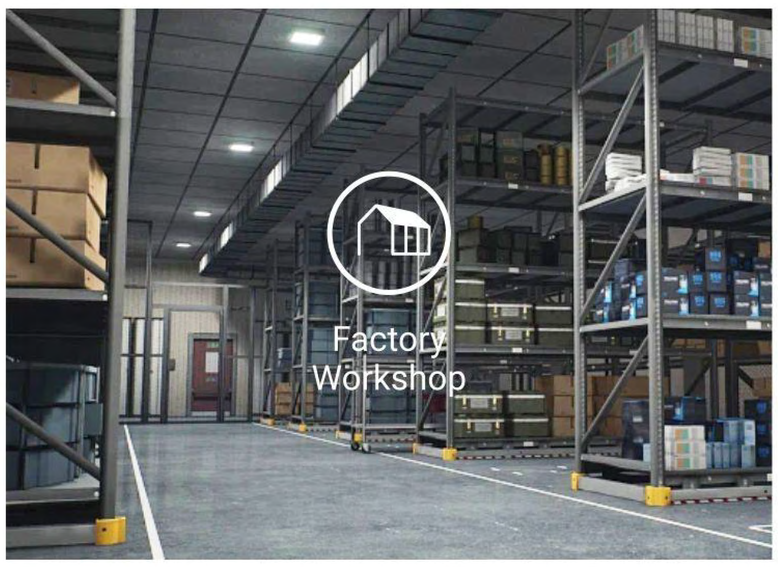
Warehouse

Exhibition Hall

GENERAL INFORMATION

Power	100W	150W	200W
LEDs Type &Qty	144pcs	216pcs	288pcs
Luminous Flux (±10%)	12000lm	18000lm	24000lm
Surge Protection	5KV（10KV SPD optional)		
Product Dimension (mm)	570×115×105	840×115×105	1115×115×105
Efficacy (±10%)	140LM/W		
Correlated Color	6500K		
Color Rendering Index	Ra70 (Ra80 optional)		
Beam Angle	120*60°/70*35°		
Power Supply	Meanwell Driver		

Driver Type	Constant Current Driver(Isolation)
Frequency	50 / 60 Hz
Input Voltage	100-240 VAC
Range of Voltage Acceptable	100-305 VAC
Power Factor	⩾0.95
Housing	Aluminum alloy
Optics	PC Lens
Finish	Powder Coating
Fixture Color	Grey
IP Rating	IP65
IK Rating	IK10
Insulation class	Class I
Operating Temperature	−40°C to + 50°C
Life Time	>54,000Hrs (Ta=30°C@L70)
Warranty	5 Years
Power cord	1.5M AU PLUG

- For environmental protection reasons, the products are designed to be low-carbon. From January 1, 2021, our company will no longer provide plastic bags for packaging by default, making a contribution to global low-carbon and environmental protection.

HIGHGHTS