

LED FLOOD LIGHT (COB)

PRODUCT DESCRIPTION

The LED FLOOD LIGHT High Bay is an ideal replacement for metal halide. The thermal management from the aluminum heat sink enables the lumen e-cacy to be higher.

Unveil the future of lighting with our advanced LED COB Flood Light. This state-of-the-art illumination solution isn't just a replacement for old-fashioned lighting systems - it's a revolution. Say goodbye to inefficiency and hello to brilliance with superior brightness that doesn't compromise on energy conservation.

Perfectly engineered for diverse applications, this floodlight is a versatile powerhouse. Whether you're enhancing security measures or transforming outdoor spaces, the Compact Optical Design ensures an expansive and uniform distribution of light. Its innovative technology not only elevates visibility but also minimizes energy consumption, making it an eco-friendly choice for the conscious consumer.

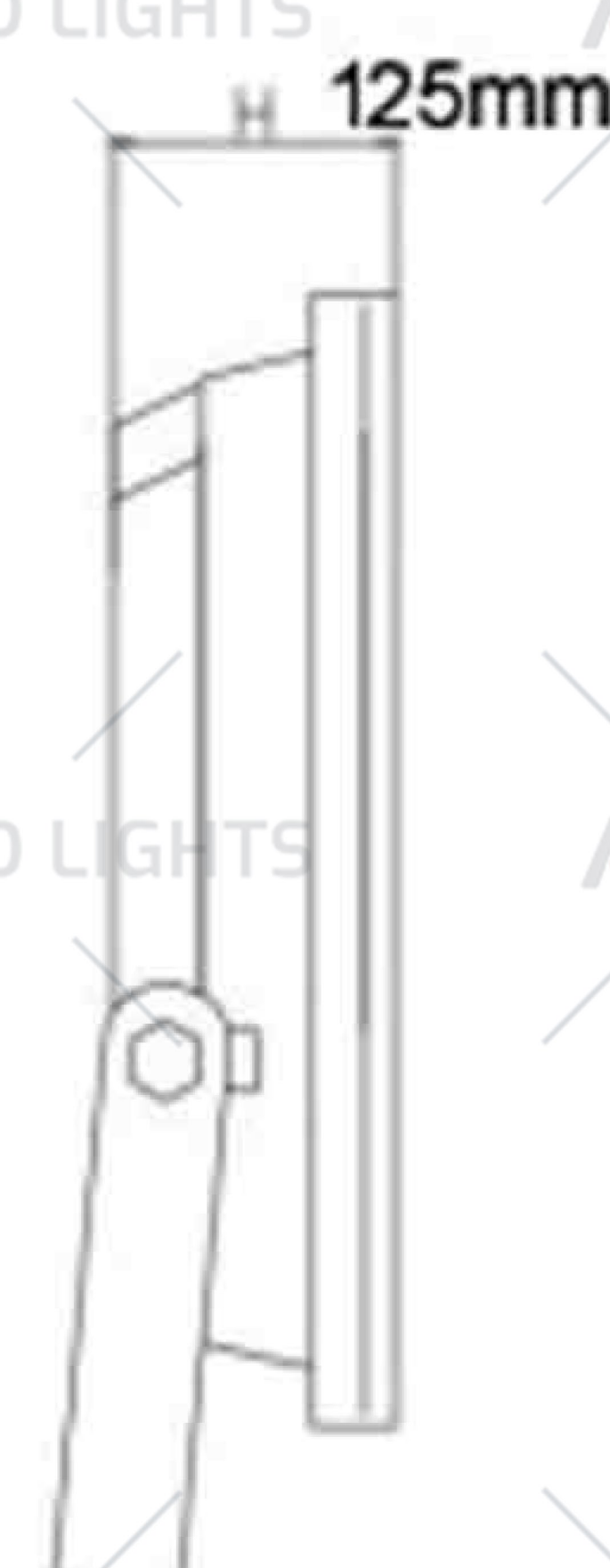
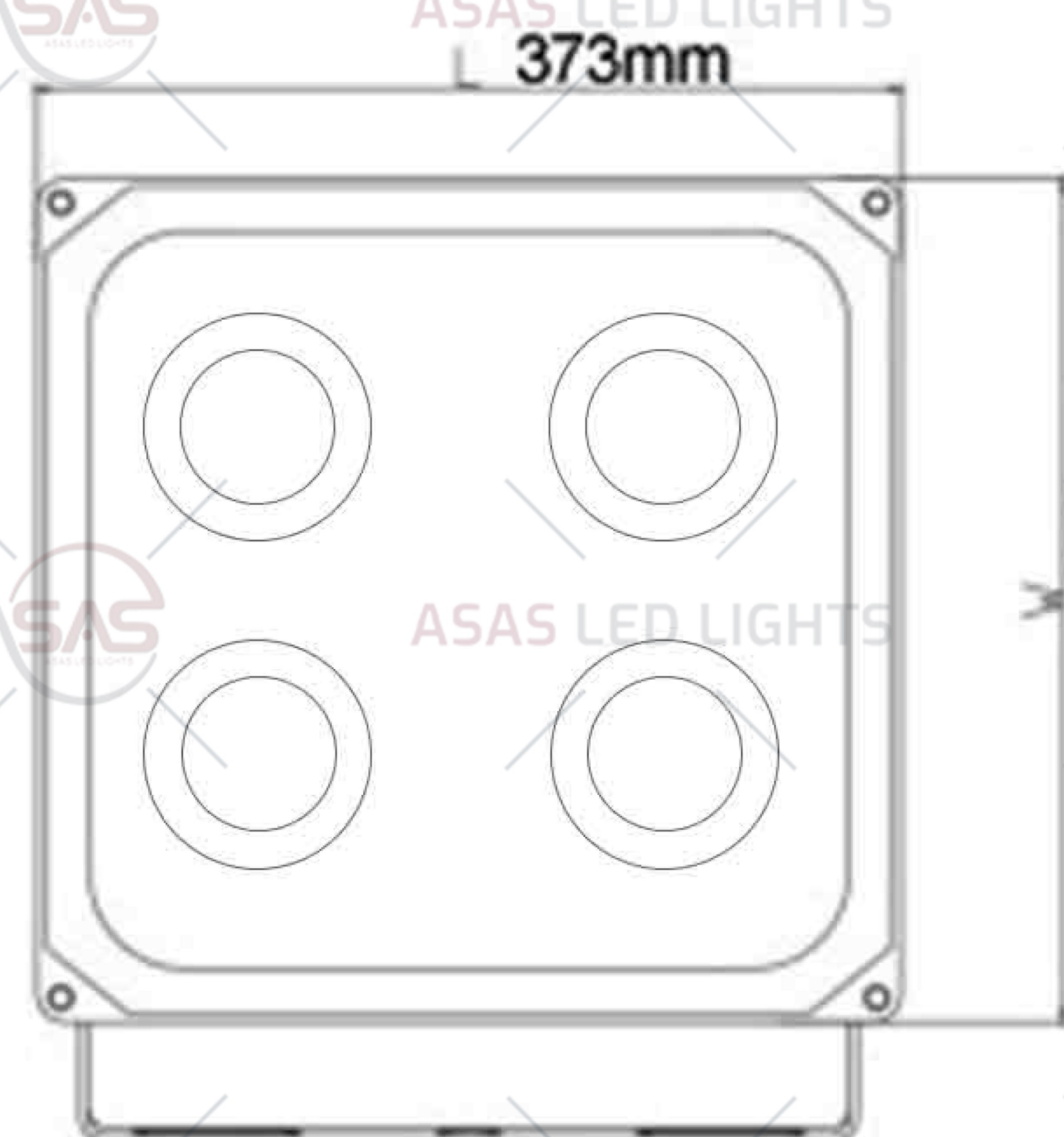
Make the smart choice for a brighter, more sustainable future. Upgrade to our LED COB Flood Light and experience the perfect blend of efficiency and luminosity.

APPLICATION AREAS

- » Indoors / Outdoors
- » Construction Areas
- » garages
- » Stadium
- » Other outdoor area lighting



DIMENSIONS

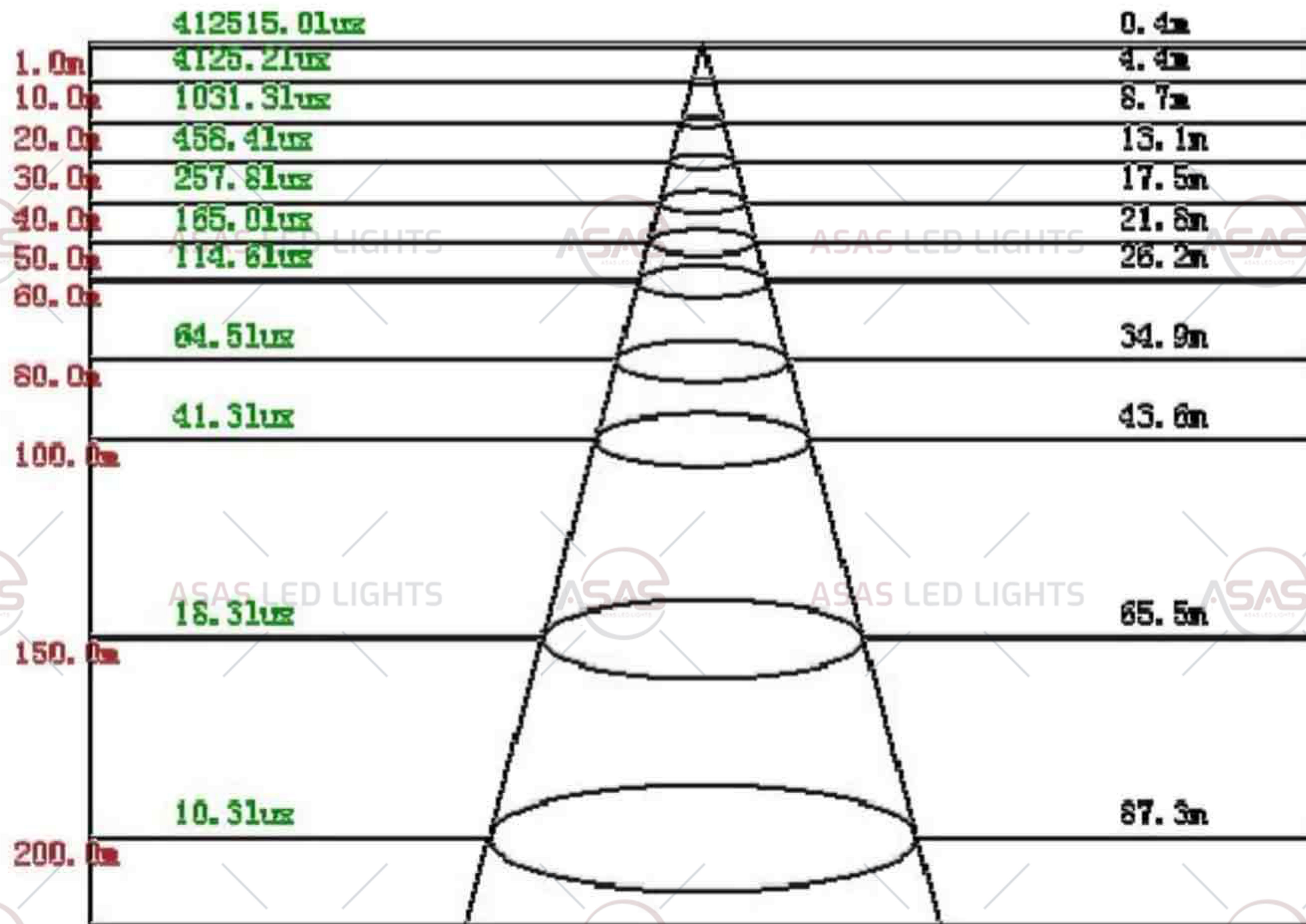




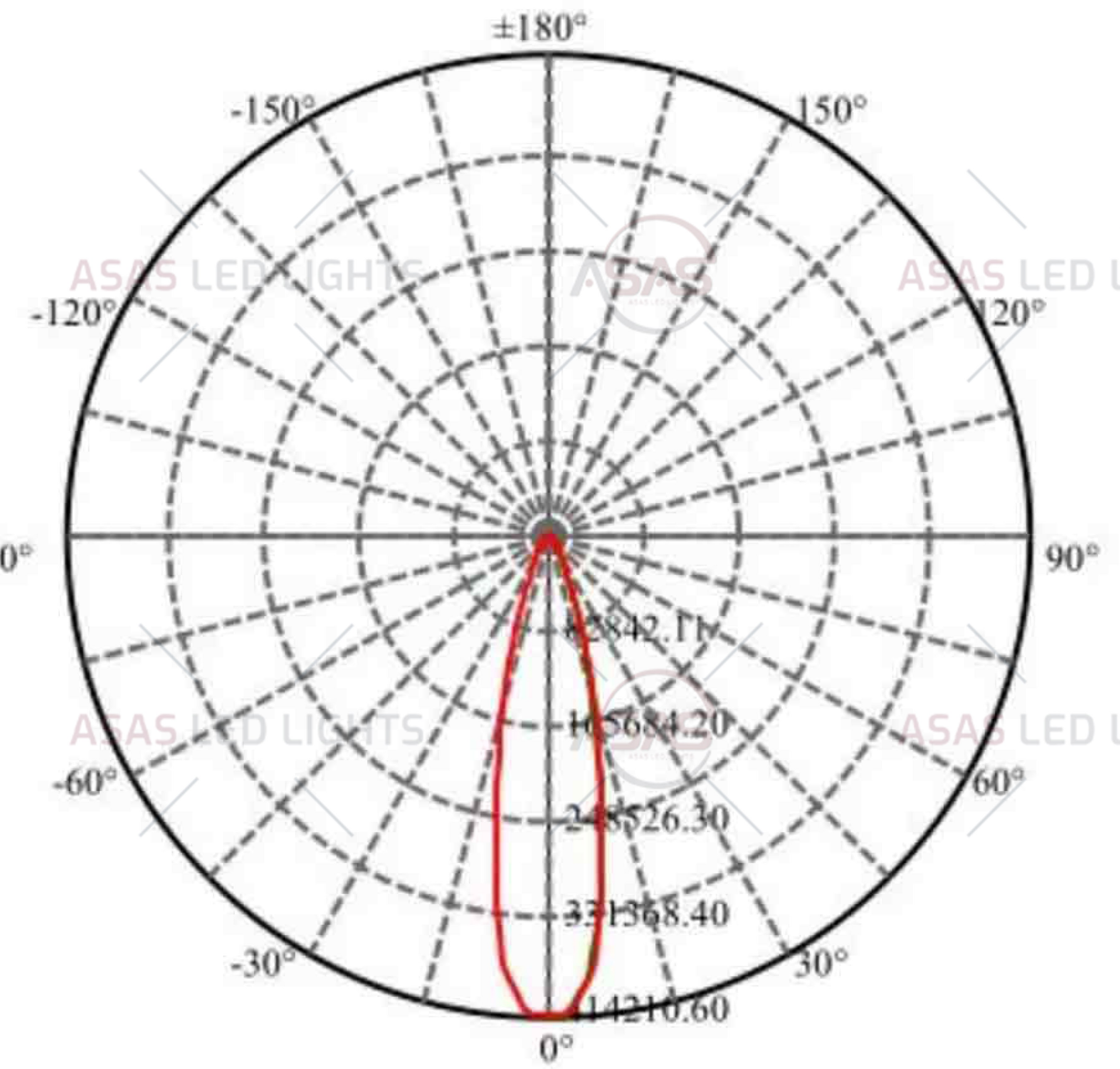
GENERAL SPECIFICATION

Brand Name	HIMAX
Product Name	Led Flood Light
Lamp Type	Directional
Model No	ST 100W, ST 200W, ST 300W, ST 400W, ST 500W ST 600W, ST 800W, ST 1000W
Rated Power	100W, 200W, 300W, 400W, 500W, 600W, 800W, 1000W
Input Voltage & Frequency	AC85-265V 50/60Hz
CCT	6500K
Ra	>80
PF	>0.90
Rated Lumen Flux (ILM)	8000 LM, 16000 LM, 24000 LM, 32000 LM 40000 LM, 48000 LM, 64000 LM, 80000 LM
Rated Efficiency (Lumen/Watt)	80LM/W
Body Color	Black
LED	High Power COB Led Chips
Dimension(mm)	270×220×65, 400×300×80, 430×310×80, 540×340×85, 640×370×90, 640×370×90, 800×370×90, 1000×370×100
BA	100®
Warranty	3-Years
Body Material: High Strength Aluminum	Body Material: High Strength Aluminum
Protection Grade	IP66

PHOTOMETRIC RESULTS



Beam angle of 24



Beam angle of 38

