



CONSSIN
LIGHTING.CO.LTD

INDUSTRIAL LED FLOOD LIGHT



50000h
Lifetime Range

-40°C ~ +50°C
Working Temperature

AC100~277V 50/60Hz
Voltage Range

3000K, 4000K, 5000K
Color Temperature

KUH4S



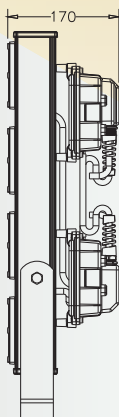
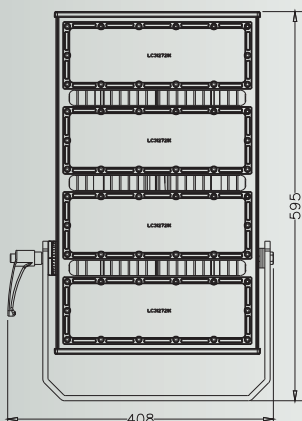
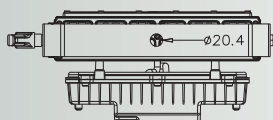
- MADE FROM HIGH QUALITY ALUMINIUM.
- FULLY SERVICEABLE, HIGH UV RESISTANCE WITH LOW MAINTENANCE COSTS.
- INCORPORATED LATEST GENERATION 180 LM/W SAMSUNG CHIP.
- HEAVY DUTY, ROBUST AND BUILT TO RESIST FORCE UP TO 5G.
- ENERGY SAVINGS UP TO 75% COMPARE TO MH.
- INSTANT ON/OFF.

DESIGNED FOR USE IN:

- MINE SITES
- INDUSTRIAL & MAINTENANCE
- CONSTRUCTION PROJECTS
- CIVIL & EXHIBITION
- ROAD WORKS
- GENERAL AREA LIGHTING

DEPARTMENTS:

Hire companies
Civil security
Firefighters
Police & military
Emergency departments



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MODEL	V	T (kelvin)	BEAM Angle	W	LUMEN	MATERIAL	LIGHT Source	Ra	T(H)	Hz	EFFIC	IP	TEMPERATURE (Working)	DIMENSION	WEIGHT
KUH4S-500	AC100~277V	5000K	X: 100° Y: 30°	500W	72500-77500	ALUMINIUM ALLOY	CREE/ SEOL/ SAMSUNG	>70	50000	50/60	92%	IP67/69	-40°C + 50°C	503mm 406mm 170mm	12.0kg
KUH4S-600	AC100~277V	5000K	X: 100° Y: 30°	600W	81000-87000	ALUMINIUM ALLOY	CREE/ SEOL/ SAMSUNG	>70	50000	50/60	92%	IP67/69	-40°C + 50°C	595mm 408mm 170mm	15.5kg



MORE PRODUCT RANGE ON OUR WEBSITE.

Model	KUH4S	
Rated Power	500W	600W
Lumens flux output	77500lm	87000lm
Correlated color temperature	5000K (Options: 3000K - 6500K)	
Operating voltage range	AC 100~277V, 50/60Hz	
Application	Square, tunnel, spot/flood lighting	
Input current (230V)	2.17A	2.60A
Power factor	>0.90	
Operating temperature	-40°C to 50°C	
Ingress protection	IP67/IP69	
IK Impact rating	IK10	
Weight	12.0kg	15.5kg
LED type	SMD	
Driver brand	MeanWell, (Inventronics - optional)	

Dimensions	595 x 408 x 170mm
Body	Aluminum alloy
Driver box	Casting aluminum
Bracket	Hot rolled carbon steel
Lens	Polycarbonate
Mounted height	0-30 Meters
Dimmable	Optional
Beam angle	X:100° × Y:30°
Warranty period	3 years mobile, 5 years fixed

World-class performance, advanced energy efficiency and new optical technology in one sleek package.



IMPROVE YOUR SAFETY WITH BETTER LIGHTING QUALITY & REDUCE YOUR ENERGY CONSUMPTION.

KUHS LED series is designed to efficiently light any large industrial, civil exhibition or mine site operation.



CB

CE

IP67

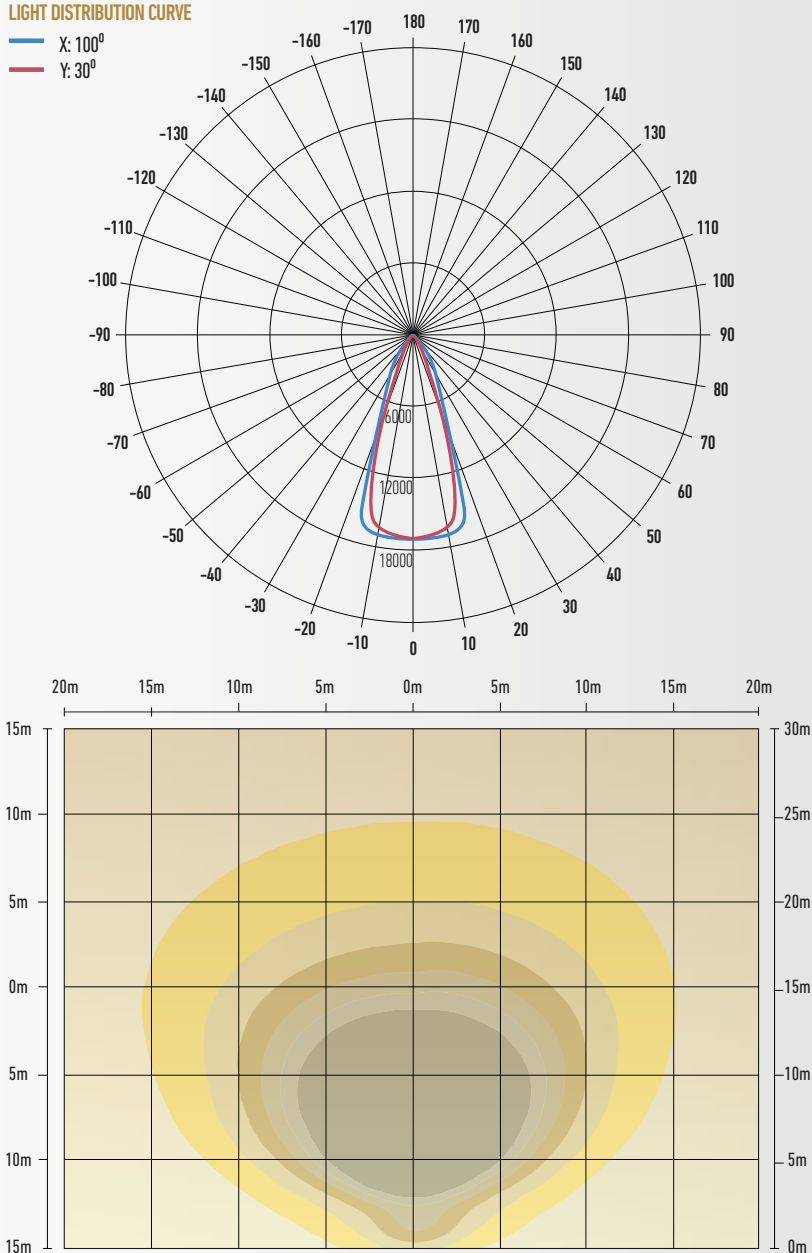


50,000
Hrs



LIGHT DISTRIBUTION CURVE

— X: 100°
— Y: 30°



MORE PRODUCT RANGE ON OUR WEBSITE.

