

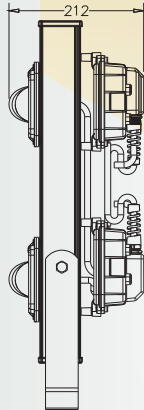
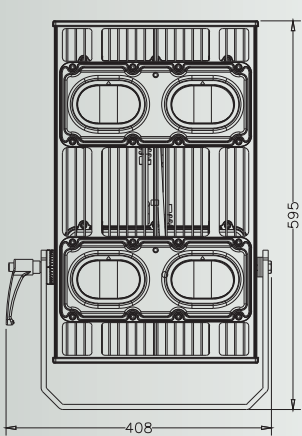
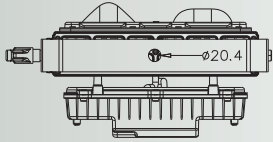


CONSSIN
LIGHTING.CO.LTD

INDUSTRIAL LED FLOOD LIGHT



- 50000h**
Lifetime Range
- 40°C ~ +50°C**
Working Temperature
- AC100-277V 50/60Hz**
Voltage Range
- 3000K, 4000K, 5000K**
Color Temperature



KUH4



- MADE FROM HIGH QUALITY ALUMINIUM.
- FULLY SERVICEABLE, HIGH UV RESISTANCE WITH LOW MAINTENANCE COSTS.
- INCORPORATED LATEST GENERATION OF 150 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
- CONSTRUCTION PROJECTS
- PROCESSING PLANTS
- LIGHTING TOWERS
- GENERAL AREA LIGHTING

01



MODEL	V	T (kelvin)	BEAM (Angle)	W	LUMEN	MATERIAL	LIGHT Source	Ra	T(H)	Hz	EFFIC	IP	TEMPERATURE (Working)	DIMENSION	WEIGHT
KUH4-350	AC100-277V	5000K	50°×40° (standard)	350W	43750-47250	ALUMINIUM ALLOY	CITIZEN	>70	50000	50/60	92%	IP67/69	-40°C + 50°C	362mm 404mm 212mm	9.7kg
KUH4-400	AC100-277V	5000K	40°×38° (narrow)	400W	48000-52000	ALUMINIUM ALLOY	CITIZEN	>70	50000	50/60	92%	IP67/69	-40°C + 50°C	412mm 406mm 212mm	11.2kg
KUH4-500	AC100-277V	5000K	125°×50° (wide)	500W	57500-62500	ALUMINIUM ALLOY	CITIZEN	>70	50000	50/60	92%	IP67/69	-40°C + 50°C	503mm 406mm 212mm	11.2kg
KUH4-600	AC100-277V	5000K		600W	69000-75000	ALUMINIUM ALLOY	CITIZEN	>70	50000	50/60	92%	IP67/69	-40°C + 50°C	595mm 408mm 212mm	14.8kg



MORE PRODUCT RANGE ON OUR WEBSITE.



Model	KUH4			
Rated Power	350W	400W	500W	600W
Lumens flux output	47250lm	52000lm	62500lm	75000lm
Correlated color temperature	5000K (Options: 3000K - 6500K)			
Operating voltage range	AC 100~277V, 50/60Hz			
Application	Lighting tower, mine sites			
Input current (230V)	1.52A	1.74A	2.17A	2.6A
Power factor	>0.90			
Operating temperature	-40°C to 50°C			
Ingress protection	IP67/IP69			
IK Impact rating	IK10 (Housing), IK08 (Lens)			
Weight	9.7Kg	11.2Kg	11.2Kg	14.8Kg
LED type	COB			
Driver brand	MeanWell			

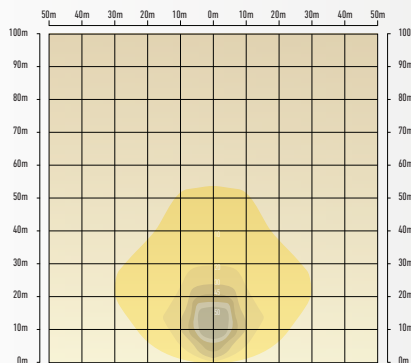
IMPROVE YOUR SAFETY WITH BETTER LIGHTING QUALITY & REDUCE YOUR ENERGY CONSUMPTION.

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

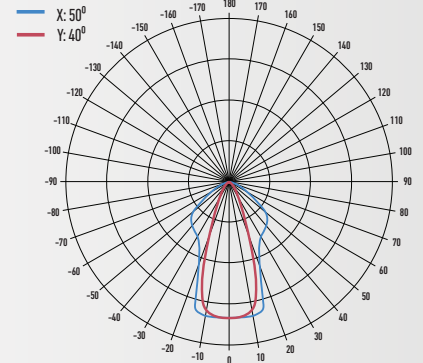


Dimensions	595mm x 408mm x 212mm
Body	Aluminum alloy
Driver box	Casting aluminum
Bracket	Hot rolled carbon steel
Lens	Stalinite glass
Mounted height	0-30 Meters
Dimmable	Optional
Beam angle	B1+C (X50° × Y40°) Option B1 (X40° × Y38°) Option C (X125° × Y50°)
Warranty period	3 years mobile 5 years fixed

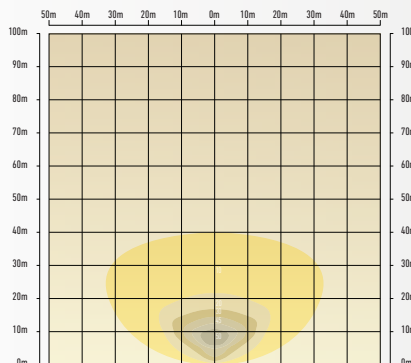
Lens Type B1+C



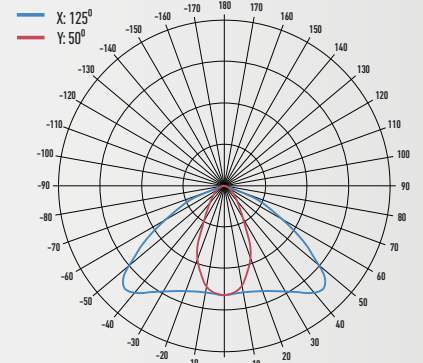
LIGHT DISTRIBUTION CURVE



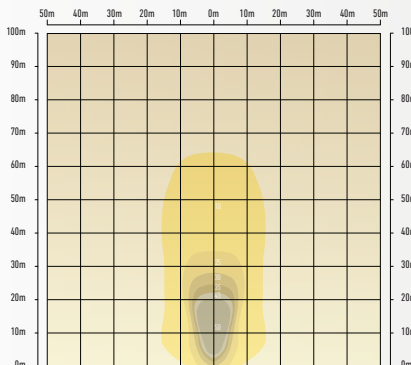
Lens Type C



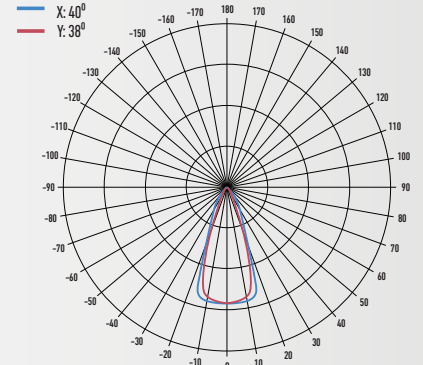
LIGHT DISTRIBUTION CURVE



Lens Type B1



LIGHT DISTRIBUTION CURVE



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



MORE PRODUCT RANGE ON OUR WEBSITE.

