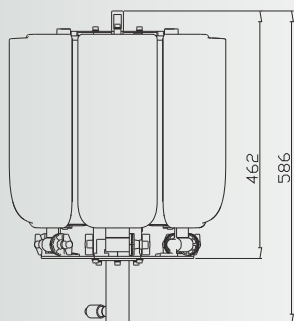
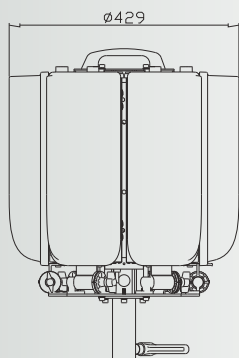




CONSSIN
LIGHTING.CO.LTD

PANORAMIC 360° LED LIGHT



	50000h Lifetime Range
	-40°C ~ +50°C Working Temperature
	100-277AC Voltage Range
	3000K, 4000K, 5000K Color Temperature

WORK FLARE-B

- LONG-LIFE CREE HIGH EFFICIENCY 110LM/W LED CHIP
- MEANWELL DRIVER WITH VERY LONG-LIFE TIME EXPECTANCY
- UNIFORMED LIGHTING DISTRIBUTION
- LIGHTING DIFFUSER MINIMISING GLARE
- EASY SET UP WITH TRIPOD IN LESS THAN 5 MINUTES
- SUPPLIED WITH TRIPOD, CARRY CASE AND 8M CABLE
- DESIGNED AND BUILT TOUGH FOR EXTREME CONDITIONS
- NO UV OR IR RADIATION, EASY TRANSPORTATION AND MAINTENANCE



- DIE-CAST ALUMINIUM FRAME WITH STEEL BRACKET, IP67 RATED
- ULTIMATE COST REDUCTION REPLACEMENT FOR HID / MH FITTINGS
- DIRECT REPLACEMENT FOR 1500-3000 WATT MH BALLOON LIGHT

DESIGNED FOR USE IN:

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

DEPARTMENTS:

Hire companies
Civil security
Firefighters
Police & military
Emergency departments

02



MODEL	W	COLOUR (Temperature)	LUMEN	DRIVER	V	MATERIAL	IP	IK	LIGHT Source	TEMPERATURE (Working)	DIMENSION	WEIGHT
WORK FLARE-B	480	3000K 4000K 5000K	52800	MEANWELL	100-277AC	ALUMINIUM ALLOY & PC	IP67	IK10 (cover) IK10 (housing)	CREE	-40°C + 50°C	φ380mm 586mm	14.5kg
	720	3000K 4000K 5000K	79200	MEANWELL	100-277AC	ALUMINIUM ALLOY & PC	IP67	IK10 (cover) IK10 (housing)	CREE	-40°C + 50°C	φ429mm 586mm	18kg
	960	3000K 4000K 5000K	105600	MEANWELL	100-277AC	ALUMINIUM ALLOY & PC	IP67	IK10 (cover) IK10 (housing)	CREE	-40°C + 50°C	φ479mm 586mm	22kg



MORE PRODUCT RANGE ON OUR WEBSITE.

Model	WORK FLARE-B		
Rated Power	480W	720W	960W
Lumens flux output	528000lm	792000lm	105600lm
Correlated color temperature	5000K (Options: 2700K - 6500K)		
Operating voltage range	AC 100~277V, 50/60Hz		
Frequency range	47-63Hz		
Input current	2.1A/230V	3.2A/230V	4.2A/230V
Power factor	>0.90 / 230VAC		
Operating temperature	-40°C to 50°C		
Ingress protection	IP67		
IK Impact rating	IK10(housing) / IK10(Cover)		
Weight	14.5kg	18kg	22kg
LED type	CREE		
Driver brand	MeanWell		

Dimensions	480W	φ380 x 586mm
	720W	φ429 x 586mm
	960W	φ479 x 586mm
Body	Aluminum alloy	
Driver box	Casting aluminum	
Bracket	Hot rolled carbon steel	
Lens	Polycarbonate glass	
Mounted height	4-8 Meters	
Dimmable	Optional	
Beam angle	X:260° Y240°	
Warranty period	3 years mobile & 5 years fixed	

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

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



CB

CE

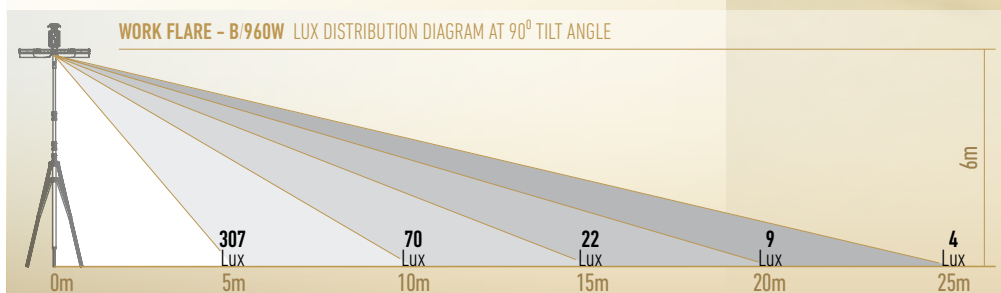
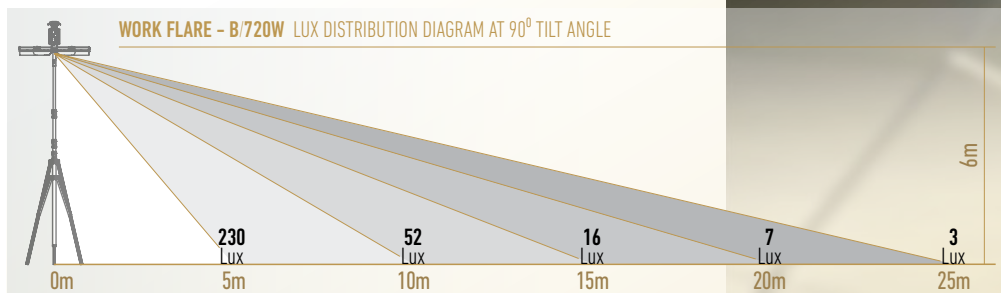
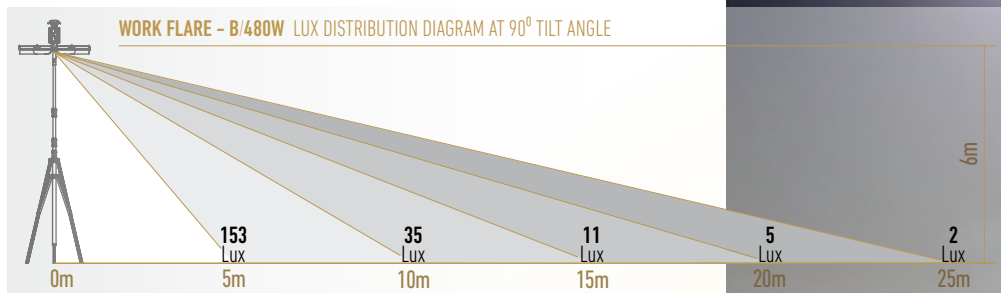
IP67



50,000 Hrs



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



MORE PRODUCT RANGE ON OUR WEBSITE.

