

30W PORTABLE RECHARGABLE FLOOD LIGHT

VOL-FL-030-CW-2HR

SECTION 1: SPECIFICATIONS

POWER	30W		
VOLTAGE	85-277V		
TIME	2 HOURS		
DIFFUSER TYPE	POLYCARBONATE		
BASE MATERIAL	ALUMINUM		
LIGHT OUTPUT	3000 lm		
BEAM ANGLE	165°		
CCT	5500K (W)		
FIXTURE LIFESPAN	50,000 HRS (10+ YEARS AT 12 HRS PER DAY)		
IP RATING	65		
DIMENSIONS	226 x 331 x 182 mm		
WEIGHT	1.2 KG		
CHARGING TIME	3-4 HOURS		
RUN TIME	CLASSES	POWER (W)	TIME OF USE (HRS)
	1ST CLASS	3.5	>2
	2ND CLASS	15	>6
	3RD CLASS	30	>8

1ST CLASS: WEAK LIGHT, CAN SATISFY READING, CATERING AND OTHER ENVIRONMENTS WHICH LIGHT BRIGHTNESS REQUIREMENT IS LOW.

2ND CLASS: WORKING LIGHT, CAN SATISFY THE LOW LIGHT BRIGHTNESS DEMAND.

3RD CLASS: HIGH BRIGHT, CAN SATISFY THE HIGH BRIGHTNESS DEMAND.



CERTIFICATIONS

RoHS
Compliant

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SECTION 2: LIGHT SOURCE DESCRIPTION (LED CHIP)

LED SHAPE	COB
NUMBER OF LEDS	1
LED TYPE:	EPISTAR

SECTION 4: COMPARABLE OLDER LIGHT SOURCE

30 W PORTABLE FLOOD LIGHT	150 W HALOGEN WORK LIGHT
30 WATTS POWER	150 WATTS POWER
50,000 HOUR LIFESPAN	8000 HOUR LIFESPAN
CARRIES 1 YEAR WARRANTY	CARRIES NO WARRANTY
RoHS CERTIFIED FOR NO TOXIC COMPONENTS	CONTAINS DEADLY MERCURY GAS
WORKS PERFECTLY DOWN TO -20° C	DOES NOT FUNCTION WELL IN COLD ENVIRONMENTS