



ASKA PORTABLE LED LIGHT TOWER **ASKA LED LIGHT TOWER - MODEL BB 01**

For Temporary & Emergency Illumination requirements

- ✓ MOTORISED MAST
- ✓ BATTERY OPERATED - NO NEED FOR AMC OF GENSETS
- ✓ PORTABLE
- ✓ NO NOISE

Illuminate the area with above features

aska is a proud supporter of the following cause



We have set a target of **Net Zero by 2030 in Indian Railways**...By 2030, India will reduce the carbon intensity of its economy by more than 45 percent...India will reduce the total projected carbon emissions by one billion tonnes from now till 2030."

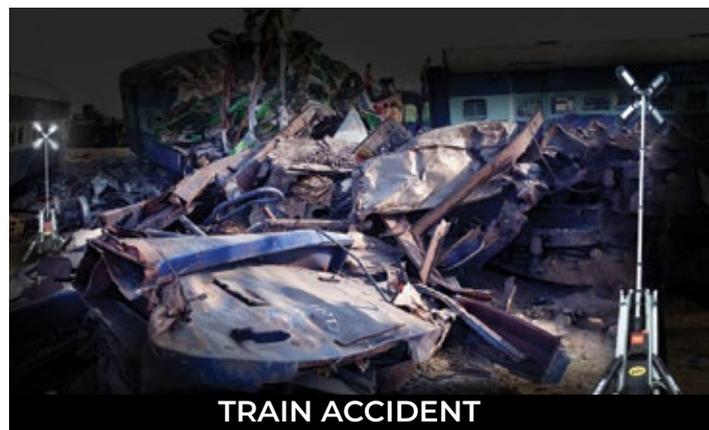
Shri Narendra Modi, Hon. PM of India, at COP26 summit in Glasgow



FIRE



ROAD CONSTRUCTION



TRAIN ACCIDENT

Technical Specifications of LED Light Tower with inbuilt Battery Bank (BB)

LED Wattage	250W
Number of Lighting Head	4, Adjustable LED Light Heads
CCT (Colour Temperature)	4000K
CRI	≥80
Input Voltage Primary	220-240V AC
Frequency	50-60 Hz
Secondary DC	72V DC , 4.5Amps
Protection Class	
AC- Mode	IP55
DC- Mode	IP55
Luminous Flux DC- Mode (Lumens)	
High Level	18000 lm
Medium Level	8000 lm
Low Level	3000 lm
Lux Level at 20 mtrs (180 / 360 degree)	27.00/ 8.00 Lux
Lux Level at 45 mtrs (180 / 360 degree)	5.00 / 1.0 Lux
Lighting Time with AC Mode	Endless
Lighting Time With one Fully Charged Battery (6.0Ah) – DC Mode	
High Level	2 Hours
Medium Level	5 Hours
Low Level	8 Hours

Dimensional Details	
Mast Height (Total Tower Height)	More than 3.0 mtrs
Tower Telescopic – Set Up Time	Approx. 30 seconds (Both AC and DC Modes)
Overall Size in Close Condition (L x W X H in mm)	645 x 585 x 1110 in mm +/- 5%
Gross Weight with one Battery Bank (6.0Ah)	54 kgs
Charger Rated Power Input & Primary AC supply	480W & 220V-240V, 50/60Hz
Quick Charge Current For Battery Charging	4.5Amps
Area Coverage	
ON DC Supply	180 Sq. Mtr @ average 6.0 lm
Wind Storm withstand	55 Km/ hr
Battery Details	
	Li Ion Battery
	Charging Time Battery: 90 mins minimum
	Weight of Extra Battery: 5 kg max
	Battery capacity in Ah 6.0AH

CLIENTS



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