

TECHNOLOGY IS HERE

BASELIGHT420X

Next Generation Lighting Tower

Prime Design Sweden



APPLICATION AREA

Rescue Operations & Disaster Relief



 **BASELIGHT**

 **MediHelp**
Focus on Wellness!

PRIME
DESIGN SWEDEN AB

persysmedical.com | medihelpindia.in | baselight.se

BASELIGHT420X

Baselight 420X is the next generation truly mobile LED light tower that will bring a massive change in the way we work with temporary light. It has been developed from the ground up with extensive input from professionals in the rental and rescue industry over several years. Now it is ready for new challenges where performance, economy and agility matters.

Key Features

- Deployed by a single person in 30 seconds without aid of machinery
- Produces 50000 lumen with 420 power consumption
- Configured as 360 or 180 degree Floodlight
- Produces about 30% more light than a 4x400W halogen system
- Consumes 75% less power compared to a 4x400 halogen system
- Requires no prior training or certification and is simple to operate
- Multiple units can be operated from a portable generator
- Built for easy replacement of parts with a modular design
- Can be used indoors as well as outdoors (IP65) and in extreme temperatures
- Safe to operate with colour coded guidance
- Takes up little space when stored
- 50000 hours life span on LED, 1 Year warranty on structural components
- 35 Kg

Performance

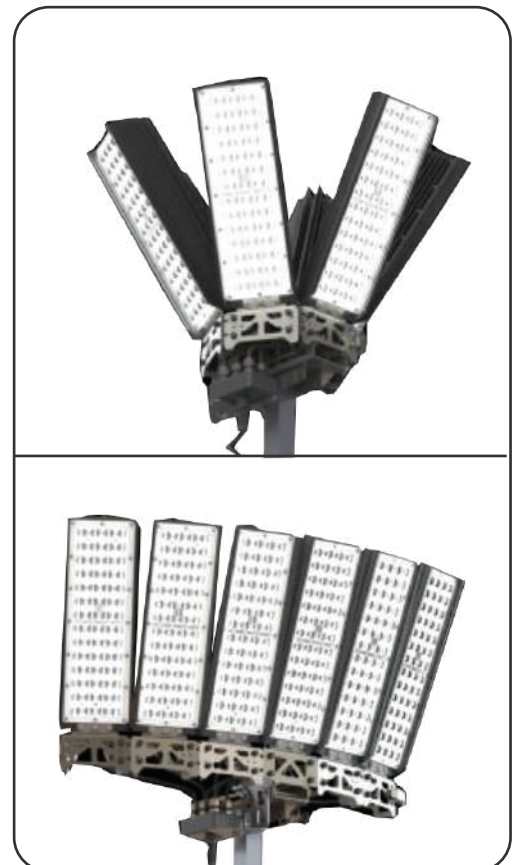
Economy

Agility



Technical Data

Wind resistance	up to 20 m/s without support
Luminous flux	50 000 Lumen
Surrounding temperature	-50 to + 50 degree C
Voltage	90 to 305VAC/50hz
Power connector	CEE or Schuko
Colour temperature	6000 Kelvin
Power consumption	15 to 420 Watt (Dimmable)
IP Rating	65
Weight	35 Kg
Fully extended height	4.25 Meters
Transport dimensions	1200mm x 300mm
Warranty	1 Years
Certification	CE and BIS approved



Exhaustive Trial Of Baselight By ITBP at Gauchar [UK]



Baselight In Action

In support to Accident Relief Train (ART)
and NDRF in relief & rescue operations at a train accident site



(Khatauli Near Muzaffarnagar : August 19-20, 2017) Train No. 18477 "Puri-Haridwar" KalingaUtkal Express

Buildings collapse in Noida Rescue operation by NDRF
continued uninterrupted during night with help of "BASELIGHT 420X"



OTHER APPLICATION AREAS



Rescue Operations & Disaster Relief



Rescue Operations



Airports | Maintenance Work
Construction Sites | Road Construction
OffGrid Work | Sports



Law Enforcement | Military Operations



6052/1, Sector-D, Pocket-6, Vasant Kunj, New Delhi-110070

☎ 011-4605 2020, 9810005136 ✉ sales@medihelpindia.in

medihelpindia.in