



BASELIGHT



420mx

POWERFUL AREA LIGHTING. LAUNCHED WITH YOUR FINGERTIPS.

The Baselight 420mx has a chain-driven mast system powered by an electric motor for easy operation. The easy operation and powerful output makes the **mx** series our most advanced all-in-one area lighting system.

The mast on Baselight 420 mx can be raised and lowered automatically by simply pressing a button or via the smartphone app. Topped off with a LED fixture that delivers 65 000 lumens, the light tower can illuminate an area of 7 650 m² at 5 lux.

While delivering heavyweight performance, the 420mx is still easy to move around a worksite, lift into a vehicle, or transport on a pallet. Multiple ergonomic handles makes it easy to work with, and the robust construction can withstand the most extreme conditions and winds up to 25 m/s.

- INTEGRATED WHEELS FOR EASY TRANSPORT AND USE.
- REMOTE CONTROL WITH THE BASELIGHT APP.
- LIGHTS UP 7 650 M² AT 5 LUX
- AUTOMATIC LIGHT ADJUSTMENT FOR OPTIMAL PERFORMANCE.



TECHNICAL SPECIFICATIONS

Technical Details	420mx
Mast	Electrical
Weight	46 kg
Lumen	65 000
Dimmable	Yes
Beam Angle	180°-360°
Illuminated area in m² at 5 lux	7 650 m ²
IP	IP65
Watt	0-420 W
Voltage Range	100-240 V
Temperature	-30°C to 50°C
Standard Connector/Socket* (Other solutions available)	CEE 16A
DC Outlet/Inlet	No
Wind resistance	25 m/s
Serial connect / Daisy chain	Yes
LED panels	6
Lithium battery, built in	No
Solar panels	No
Wifi (iOS/Android)	Yes
Measurements (H x W x D)	
Collapsed unit	120 x 32 x 40 cm
Deployed unit	4,4 x 2,2 x 2,2 m
With packaging	127 x 39 x 47 cm
Weight packing material	6 kg

Warranty	
Warranty mechanical parts	3 years
Warranty electronic parts	1 year
Warranty LED	10 years (or 50 000 h)
Manufacturer article number	PDFA04/PDFA03
Country of Origin	Denmark
Product Name	Baselight 420mx
Product Category	Light Tower



ACCESSORIES



Soft case

A protective bag with wheels, straps and handles to make transport easy.



Prime Power

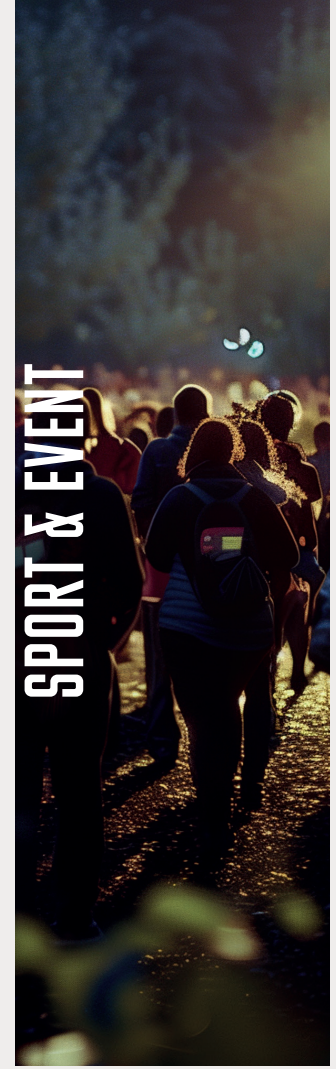
2 kWh lithium battery pack with AC voltage output in a rugged and waterproof case.



Terrain wheels

Click-on wheels for rough terrain. Puncture-free & low-weight.

APPLICATION AREAS

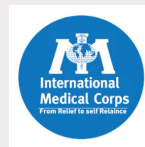


ABOUT US

Prime Design Sweden AB is a company specialized in designing and manufacturing smart, portable lighting equipment. Established in 2015, with headquarters in Stockholm, our operations currently include R&D, manufacturing and sales to more than 40+ countries all over the world.

We take great pride in bringing the Swedish tradition of smart design and engineering forward. Since the beginning we have had a strong focus on innovation and product development, and we continually invest in our operations to make sure that we deliver the quality and performance that our customers expect.

REFERENCES



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