



BASELIGHT



320x MIL / 420x MIL / 600x MIL

QUICK TO DEPLOY AND ALWAYS READY TO SERVE.

The MIL series is adapted for military use. Thanks to the robust and high-strength materials, it sets new standards for intelligent, long-lasting area lighting in harsh and demanding conditions.

Once at the deployment site, Baselight MIL light towers can be set-up by a single person in less than 60 seconds. The short set-up time is a great advantage for troops during deployment in the field and in camps.

The LED fixture can be set at 360 or 180 degrees. Handling is easy thanks to multiple ergonomic handles and a robust construction can withstand extreme conditions and winds up to 25 m/s. And the Baselight light tower does not require any regular maintenance. In case of an accident the modular design allows for easy replacement of legs and fixtures.

- TRULY PORTABLE AREA LIGHTING WEIGHING FROM 33 KGS.
- MODULAR DESIGN FOR EASY SERVICE AND REPAIRS
- EASY TO TRANSPORT AND SET UP.
- COVERS UP TO 11 300 M² AT 5 LUX



TECHNICAL SPECIFICATIONS

Technical Details	320x MIL	420x MIL	600x MIL
Mast	Manual	Manual	Manual
Weight	33 kg	36 kg	38 kg
Lumen	45 000	65 000	95 000
Dimmable	Yes	Yes	Yes
Beam Angle	180°-360°	180°-360°	180°-360°
Illuminated area in m² at 5 lux	4 600 m ²	7 650 m ²	11 300 m ²
IP	IP65	IP65	IP65
Watt	0-320 W	0-420 W	0-670 W
Voltage Range	100-240 V	100-240 V	100-240 V
Temperature	-30°C to 45°C	-30°C to 50°C	-30°C to 50°C
Standard Connector/Socket* (Other solutions available)	CEE 16A	CEE 16A	CEE 16 A
DC Outlet/Inlet	No	No	No
Wind resistance	25 m/s	25 m/s	25 m/s
Serial connect / Daisy chain	Yes	Yes	Yes
LED panels	6	6	6
Lithium battery, built in	No	No	No
Solar panels	No	No	No
Wifi (iOS/Android)	No	No	No
Measurements (H x W x D)			
Collapsed unit	120 x 32 x 40 cm	120 x 32 x 40 cm	120 x 32 x 40 cm
Deployed unit	4,4 x 2,2 x 2,2 m	4,4 x 2,2 x 2,2 m	4,4 x 2,2 x 2,2 m
With packaging	127 x 39 x 47 cm	127 x 39 x 47 cm	127 x 39 x 47 cm
Weight packing material	6 kg	6 kg	6 kg

Warranty			
Warranty mechanical parts	3 years	3 years	3 years
Warranty electonical parts	1 year	1 year	1 year
Warranty LED	10 years (or 50 000 h)	10 years (or 50 000 h)	10 years (or 50 000 h)
Manufacturer article number	PDFA19	PDFA38	PDFA39
Country of Origin	Denmark	Denmark	Denmark
Product Name	320x MIL	420x MIL	600x MIL
Product Category	Light Tower	Light Tower	Light Tower



ACCESSORIES



Military hardcase

Rugged military style case with ergonomic handles and wheels 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

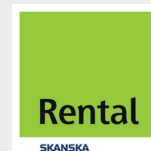


ABOUT US

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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