



ITALTOWER®
HEAVY DUTY LIGHTING TOWERS

OKAPI Battery



Floodlight

120W MultiLED

Lumen

80000 lm

Light coverage

3000 sm

Italtower Srl
Via Meucci 5-11, 35028
Piove di Sacco (PD) – Italy

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Description	
Type	Lighting Tower
Manufacturer	Italtower SRL
Model	Okapi Battery
Origin	Italy
Year of production	2021
Total weight	< 1300 kg
Protected equipment	Yes
Sound level	0 dB
Stabilizer	4
Maximum height	8.5 meters
Mast material	Galvanized carbon steel
Mast rotation	350 °
Lifting system	Hydraulic
Maximum wind speed	110 Km/h
Led Number	4
Power of each LED	120 W
Lumens	80000 lm
Illuminated area	3000 square meters
Running time	112 hours @ 33% dimming
Type of luminaire	LED
Luminaire protection grade	IP 67
Luminaire operating temperature	-30/ +50°C
Luminaire life time	50.000 hours
Battery type	AGM – manufacturer Midac
Quantity of batteries	12
Battery voltage	2 volts
Capacity of each battery	600 Ah
Battery life	400 cycles
Battery charger	Yes
Control logic via light sensor (automatic on/off)	Yes