

SKYLUX 200

TL00010

APPLICATIONS: FIREFIGHTING, RESCUE, MILITARY, CONSTRUCTION, WORK SAFETY

✱ 20 000 lm

◀ 315 m²

LIGHT OUTPUT	20 000 lm
LIGHT RANGE	315 m²
LED LIGHTING POWER	200 W
OPERATING TEMPERATURE	od -20°C do +60°C
HIGH ALTITUDE OPERATIONS	4500 m n.p.m.

SYSTEM POWER SUPPLY

INPUT VOLTAGE	AC 230 V, 50 Hz
RATED POWER	350 W

LIGHTING DRONE

DIMENSIONS (WITHOUT PADDLES)	185 × 185 × 85 mm
WEIGHT	< 250 g
WHEELBASE	230 mm
MAXIMUM FLIGHT ALTITUDE	12 m
CONTROL MODE	Hand-held Remote Controller
CONNECTION MODE	Wired Control
WIND RESISTANCE LEVEL	Class 4 (wind speed 33 km/h)
RAIN RESISTANCE LEVEL	Class 10

TETHERED BOX

WEIGHT	< 10 kg (including drone and other accessories)
DIMENSIONS	About 500 × 380 × 240 mm
CORD LENGTH	About 12 m



LED 150 W

WIND RESISTANCE: CLASS 4

RAIN RESISTANCE: CLASS 10



SKYLUX 200 is a modern lighting system integrated with a lightweight, tethered drone. It rises up to 12 meters and delivers 360° illumination with a 20,000-lumen light output. Ready for use in under 5 minutes—no masts or UAV permits required. Perfect for rescue missions, military operations, infrastructure inspections, and construction sites. Its tethered power supply allows continuous operation, and resistance to wind and rain ensures reliability in demanding field conditions.

PRODUCT MEETS THE FOLLOWING STANDARDS:   

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