

## SKYLUX 200

TL00010

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

<b>LIGHT OUTPUT</b>	20 000 lm
<b>LIGHT RANGE</b>	315 m <sup>2</sup>
<b>LED LIGHTING POWER</b>	200 W
<b>OPERATING TEMPERATURE</b>	od -20°C do +60°C
<b>HIGH ALTITUDE OPERATIONS</b>	4500 m n.p.m.

### SYSTEM POWER SUPPLY

<b>INPUT VOLTAGE</b>	AC 230 V, 50 Hz
<b>RATED POWER</b>	350 W

### LIGHTING DRONE

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

### TETHERED BOX

<b>WEIGHT</b>	< 10 kg (including drone and other accessories)
<b>DIMENSIONS</b>	About 500 × 380 × 240 mm
<b>CORD LENGTH</b>	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:

