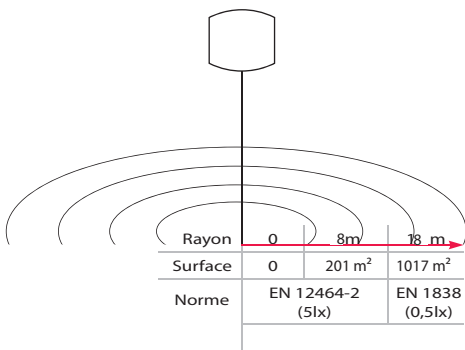


# Tech-Light Pack 200

PR-TLP200

LED AUTONOMOUS LIGHTING  
BALLOON 20 500 LUMENS



## LIGHTING DATA

• Open core area lighting requirement (EN 1838 standard)	1 017 m <sup>2</sup>
• Very low risk area lighting requirement for safety and security (EN 12464-2 standard)	201 m <sup>2</sup>
• Light under the balloon (2,2 m high)	345 lx
• Maximum Lumen	20 500 lm
• Colour temperature: neutral	5 000 K

## TECHNICAL DATA

• LED Light Engine	4x 5125 lm
• Average LED life*	50 000 h
• Efficiency	138 lm/W
• Power consumption	160W
• Available voltage	52V
• Dimmable	100% 66% 33%
• Battery lifetime	4h 6,5h 12h
• Restrike time	instant
• Power supply	battery 830Wh (16Ah) 52V
• Envelopes options	multiple options

\*Under normal conditions of use

## DIMENSIONS & PACKAGING

• Enveloppe size	ø 60 cm / h 37 cm
• Net weight of the balloon	2,3 kg
• Telescopic column height	up to 2,20 m
• Case dimensions	L 67 x w 51 x h 26 cm
• Content: lighting balloon with standard envelope, telescopic column, 1x 52V battery, 1x charger, quick-start guide, 1x envelope repair patch kit, 1x connecting cable	
• Net weight	less than 23 kg

## SECURITY

• Flame-retardant fabric	
• Internal reflector improving lumens below the balloon, increasing light to the work area and reduce light pollution	
• Rain and dust proof material	IP54
• Wind resistance of the balloon	80 km/h

How to read the drawing: in a range of 18 m, being a surface of 1017 m<sup>2</sup>, we guarantee a lighting in accordance with the EN 1838 standard.

www.prolutech.com

Ballon éclairant LED  
LED lighting balloon

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