

Tech-Light 440

PR-TL440

LED LIGHTING BALOON
44 000 LUMENS



LED
★★★★



CE

LIGHTING DATA

• Open core area lighting requirement (EN 1838 standard) *	2 289 m ²
• Very low risk area lighting requirement for safety and security (EN 12464-2)	531 m ²
• Light under the balloon (4 m high) **	263 lx
• Maximum lumen	44 000 lm
• Colour temperature : daylight	5 000 K

* Standard envelope

** Lenticular envelope

TECHNICAL DATA

• Light Engine LED	8 x 5 500 lm
• Average LED life*	50 000 h
• Power consumption	294W
• Efficiency	150 lm/W
	12 429 lm/kg
• Available voltage	100-240 VAC
	50-60 Hz
• Power supply	main power or 1 kVA generator
• Envelopes options	multiple options
• Wind resistance of the balloon	80 km/h
• Flame-retardant fabric	

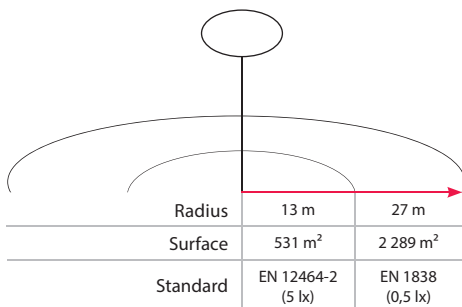
* Under normal conditions of use

DIMENSIONS & PACKAGING

• Envelope size	ø 110 cm
• Net weight of the balloon	3,8 kg
• P530 stand height	from 1,60 to 5,70 m
• Transport bag	L 58 x l 25 x h 25 cm
• Gross shipping weight	less of 8,5 kg
• Content: full set lighting balloon, 1 user manual, 1 envelope repair patch kit.	
Stand and sandbags optional.	

TECHNOLOGY

• Certifications	IEC-60598-1, CE, IP54
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www.prolutech.com

Ballon éclairant LED
LED lighting balloon

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