

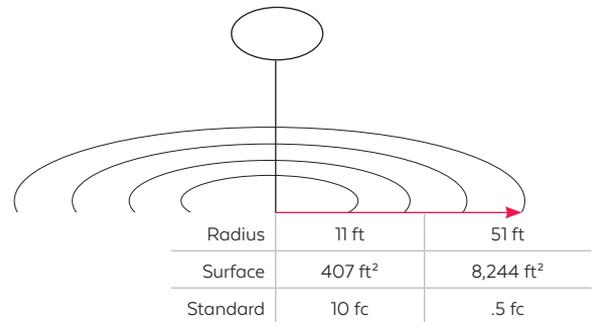
# sirocco REDTECH 400 | 250 W / 33,000 lm

## standard version



## lighting data

Open core area lighting requirement (.5 fc U.S.)	8,244 ft <sup>2</sup>
Very low risk area lighting requirement for safety and security (10 fc U.S.)	407 ft <sup>2</sup>
Light under the balloon (13 ft high)	155 lx - 14 fc
Maximum lumen	33,000 lm
Color temperature: daylight	5,000 K



## technical data

Light engine	Airstar LED Matrix: 6 x 5,500 lm
Average LED life*	50,000 h
Efficiency	132 lm/W
Maximum power	250 W
Available voltage	100-240 VAC / 50-60 Hz
Power supply	main power or 2.0 kVA generator
Light control	 Bluetooth   Airstar Light App  
Mesh network range	109 yd / 327 ft
Envelope options	multiple envelope colors, without reflector or with reverse reflector

\* Under normal conditions of use

## dimensions and packaging

Envelope size	ø 27 in / h 14 in
P500TA stand height	from 5 to 18 ft
Net weight of the balloon	12 lbs
Transport bag dimensions	L 33 x w 11 x h 11 in
Contents*: full set lighting balloon (without stand), 1 transport bag, 1 user manual, 1 repair patch kit	

\* Stand and sand bags not included.

## safety

Certifications	IEC-60598-1, CE, IP54
Materials	Flame-retardant fabric
Silver internal reflector improves lumens below the balloon, increases light to the work area and reduces light pollution	