

# FLASHING LIGHTS



### Quadro R

- Art illumination inside and outside buildings, even under the toughest of conditions.
- With instant sparkling effect.

### Quadro R-ST (additional)

- Equipped with industrial plug connectors for simple mounting.
- One plug connector each for input and output, thus the devices can be connected in a row.

IP 66

protection systems

IP 67

IK08

impact-proof housing


+55 °C

-40 °C

operating temperature

10 Years

warranty

PRODUCT	Quadro R	Quadro R-ST
ARTICLE NO.	29123101005	29124101000
DATA		
Light source	xenon flash tube	
Operating range	195–253 V	
	AC 50   60 Hz	
Nominal current consumption	85 mA @ 230 V	
Flash energy and flash rate	10 J, 22–28 flashes/min	
Light intensity (DIN 5037) <sup>1</sup>	124 cd	
Operating temperature	-40 ... +55 °C	
Protection system according to EN 60529	IP 66   IP 67, mounting arbitrary	
Impact resistance as per EN 50102	IK08	
Protection class	II	
Service life of light source	light emission still 70% after 10,000,000 flashes	
Material	lens	 polycarbonate (PC)
	housing	polycarbonate (PC)
Mounting	external lugs	113 x 153 mm – M5 or 127.1 x 127.1 mm – M5
	internal holes	113 x 113 mm
Type of connection	screw clamps 2.5 mm <sup>2</sup>	2x plug connectors (input/output)
Cable entry	2x M20	
Dimensions (X x Y x Z)	130 x 130 x 130 mm	

For additional models, options and voltages visit [www.pfannenberg.com](http://www.pfannenberg.com) or contact us directly.

<sup>1</sup> with a clear lens

