



**MORE LIGHT**

## JENOPTIK® RayLance®

### Benefits

- Efficient light yield & long service life
- Energy and cost savings & low maintenance costs
- Homogeneous lighting
- Low heat generation
- Optimal lighting conditions thanks to different beam patterns
- Easy installation
- Emergency power compatibility
- Ballproof

### Applications

- Industrial/warehouse use
- Logistics and production facilities
- Sports halls
- Suitable for outdoor use

# The new generation of Jenoptik LED hall lighting

## JENOPTIK® RayLance®

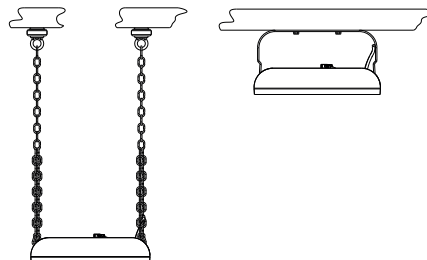
### Specifications

	JENOPTIK® RayLance® 30/60 Hall lighting with lens optics (patent DE102016221522 B4 Design DM/096041)	JENOPTIK® RayLance® 60 Hall lighting with lens optics (patent DE102016221522 B4 Design DM/096041)	JENOPTIK® RayLance® 120 Hall lighting (patent DE102016221522 B4 Design DM/096041)
Dimensions	360 x 276 x 183 mm		
Weight	6.500 g		
Light field	Board with 392 LEDs		
Beam angle	30°/60° (oval)	60°	120°
Protection rating	IP 66		
Protection class	SK II		
Color rendering value	Ra > 80		
Temperature range	-30 °C to 50 °C		
Overheating protection	Integrated temperature control system (overheating protection)		
Power supply	Permanent installation (Input voltage 100 V – 240 V, 50/60 Hz)		
LED service life	> 100,000 h (LM80 L70/TM21)		
Material	Front panel made from breakproof and shock-resistant polycarbonate, robust aluminum heat sink with sturdy mounting bracket		
Certification	CE, RoHS, ENEC, ballproof		

Standard designs	JENOPTIK® RayLance® 30/60 daylight white		JENOPTIK® RayLance® 60 daylight white		JENOPTIK® RayLance® 120 daylight white	
Light color	5.000 K		5.000 K		5.000 K	
Total power consumption	100 W	130 W	100 W	130 W	100 W	130 W
System capacity: luminous flux	> 14.000 lm	> 18.000 lm	> 14.000 lm	> 18.000 lm	> 14.000 lm	> 18.000 lm

Further colors available on request: cold white, neutral white, warm white



It is our policy to constantly improve the design and specifications. Accordingly, the details represented herein cannot be regarded as final and binding.

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