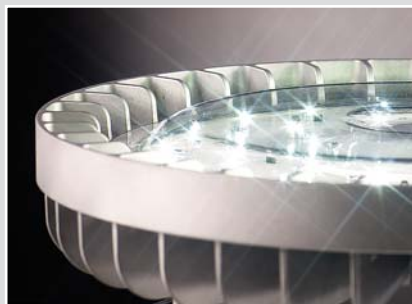


CONNECTING COMPETENCE.



ARKTUR LED-HIGH BAY LUMINAIRE

TOP SOLUTION FOR INDUSTRIAL APPLICATIONS



MOBILE AND ONLINE SHOPPING!

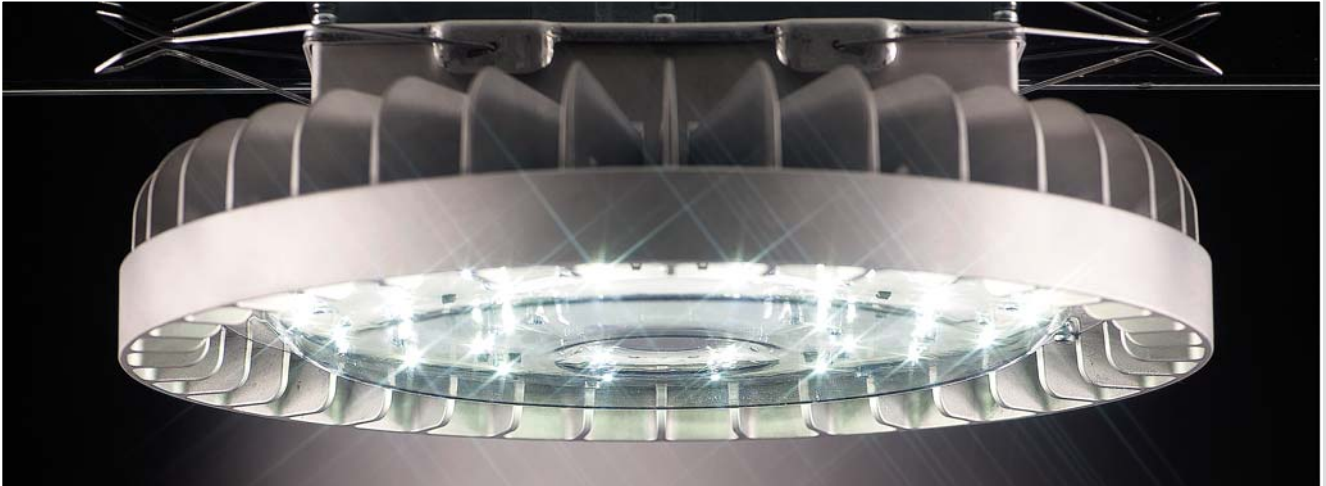


Mobile with the
LIVE-PHONE APP



Web shop with Navigator:
WWW.SCHRACK.COM

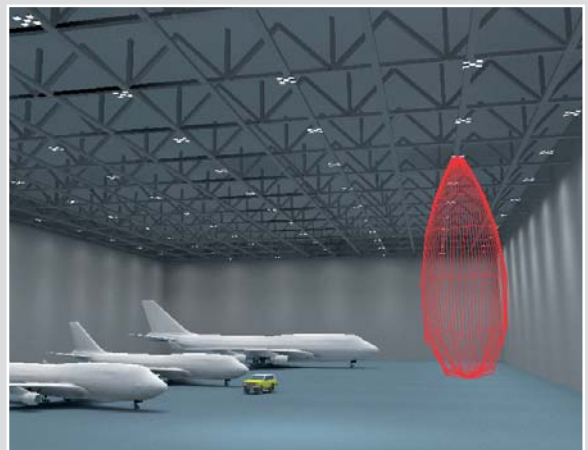
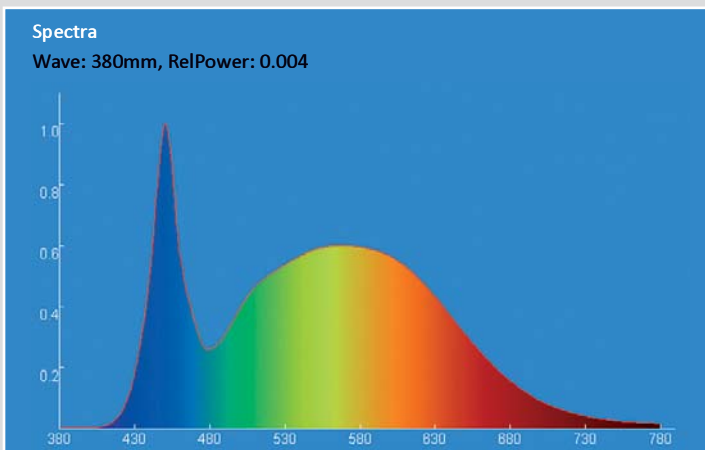
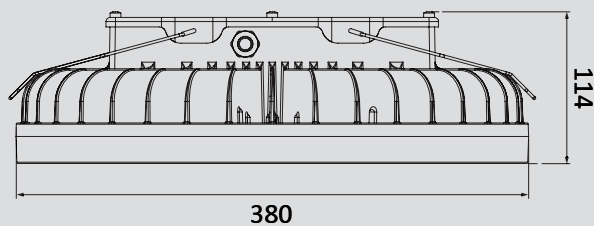
ARKTUR LED-HIGH BAY LUMINAIRE



SCHRACK-INFO

- 11.900 lm for 115 W, 13.500 lm for 132 W
- No inrush current > 100 μ s
- High efficiency: > 90%
- Lowest power loss: φ 0,97
- Estimated life span: > 60.000 working hours, at minimum of 80% of nominal luminous flux
- No warm up time, instant on
- Intensity regulation of luminous flux from 20% to 100%
- No need for standard maintenance
- Ambient temperature from -20°C to +50°C
- Temperature protection: automatic derating 3,3 %/K from +45°C to +60°C
- Color: RAL 9006
- 5 years warranty

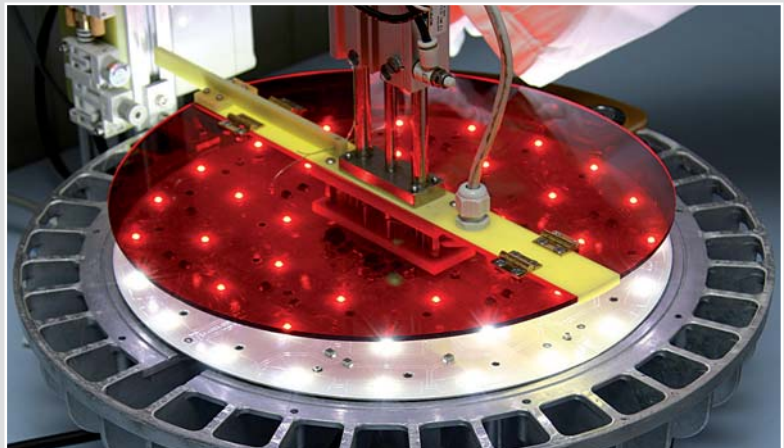
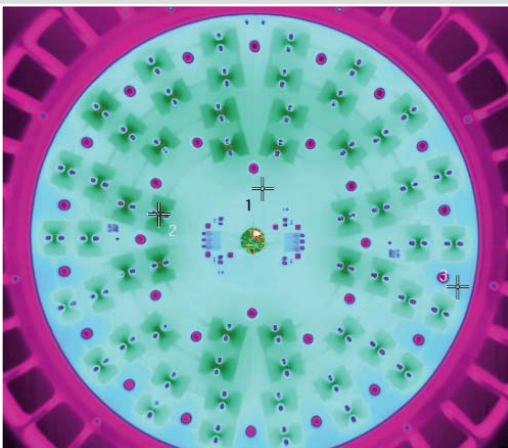
DIMENSIONS



TECHNICAL DATA

LUMINOUS FLUX/EFFICACY (lm/W)	11.900 lm / 115 W	13.500 lm / 132 W
ELECTRICAL SUPPLY		
Operating voltage (V)	207-253, 50 Hz	
Inrush current	None for >100 µs	
Power factor	> 0,97	
LIGHT CHARACTERISTICS		
LEDs	CREE	
CCT	6000 K	
CRI	> 75	
Beam angle (lenses)	40°, 60°, 120°	
Second phase dimming	When regulatory phase is turned off it decreases lighting for 63% and energy 70%.	
Regulation, analog	1 to 10 VDC (20% to 100% light intensity)	
Operating temperature	From -20°C to +50°C	
Temperature protection	Automatic derating 3,3 %/K from +45°C to +60°C	
MECHANICAL CHARACTERISTICS		
Ingress protection	IP 65; EN 60592:1991+A1:2000	
Housing	Cast aluminium	
Power cable	Flexible, 4 wire	
Control cable	Flexible, 2 wire	
Weight (kg)	< 6	
Dimensions (mm)	Ø = 380 H = 114	
Package dimension LxBxH (mm)	400x400x120	

DESCRIPTION	EAN-CODE	ORDER NO.
Arktur LED-high bay luminaire 11900lm, 115W, 40°, 6000K, RAL9006	9004840116168	LIHB119040
Arktur LED-high bay luminaire 11900lm, 115W, 60°, 6000K, RAL9006	9004840116175	LIHB119060
Arktur LED-high bay luminaire 11900lm, 115W, 120°, 6000K, RAL9006	9004840116151	LIHB119000
Arktur LED-high bay luminaire 13500lm, 132W, 40°, 6000K, RAL9006	9004840116199	LIHB135040
Arktur LED-high bay luminaire 13500lm, 132W, 60°, 6000K, RAL9006	9004840116205	LIHB135060
Arktur LED-high bay luminaire 13500lm, 132W, 120°, 6000K, RAL9006	9004840116182	LIHB135000





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SCHRACK COMPANIES



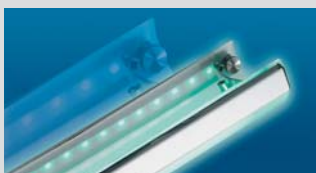
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