



ALDEBARAN® 360 GRAD FLEX-C LED 960 2.0

Aldebaran 360°

Article No.: 1410001411

20,67

KG

IP54

IP CODE

159.500

LUMEN

145.000

REAL-LUMEN

Description

Flexible light all around efficiency - the new ALDEBARAN® 360 GRAD FLEX LED 2.0 SERIES offers a little more of everything: more light, more flexibility, more safety.

The quantum leap in the field of high-performance large-area luminaires initiated by the ALDEBARAN® 360 GRAD FLEX SERIES is now consistently continued by the new 2.0 models. The patented adjustment system makes it possible to efficiently concentrate the beam angle of the ultra-bright LED light on the work area and thus to work with minimal energy input while largely avoiding stray light - the light arrives exactly where it is needed.

Thanks to the new, integrated anti-twist protection, suspended operation is also possible without special accessories. The light segments can be switched in pairs (180°/360°) via the control box. The latest high-performance LEDs generate a gigantic luminous flux, which - depending on the light point height - illuminates an area of up to 5,000 m². The light intensity is infinitely dimmable. Wireless control via app is also available as an option. For the first time, the SETO CONNECT plug system is installed in the luminaires of the ALDEBARAN® 360 GRAD FLEX LED 2.0 SERIES. Equipped in this way, the supply line can be replaced in no time at all. Quick-release fasteners that can be screwed into place enable replacement without the need for skilled personnel. A single person can assemble and disassemble the luminaire in seconds thanks to the integrated receptacle for the widely used DIN spigot.

Product Highlights

- Ultra compact, ultra bright and easy to use
- Dimmable
- Optimal lighting effect thanks to the multi-level adjustable angle
- Short assembly and disassembly times without cooling down phase
- IP Class: IP54
- Space-saving transport thanks to integration of drivers and power supplies
- Up to 300% more light on the ground with less energy consumption than conventional lighting systems
- SETO CONNECT connector system

Technical Specifications

General Data

Attribute	Value	Unit
Brand	ALDEBARAN®	
Series	360 GRAD FLEX	

Technical Specifications (cont.)

General Data

Attribute	Value	Unit
Model	-C LED 960 2.0	
Temperature (min)	-30	°C
Temperature (max)	+40	°C
Measurements	235 x 812	mm
Weight	20,67	kg
IP Class	IP54	
Dimmable	Yes	
Plug	Schuko IP68 blue	
Total Cable Length	10	m
Cable Length Plug-Control Unit	5	m
Cable Length Control Unit-Lamp	5	m
Exchangeable Cable	Yes	
Light Functions	Dimm, 180°/360° switch, flexible beam angle	

Lighting Data

Attribute	Value	Unit
Luminant	4 x LED Module a 240 W	
Luminous Flux	159500	lm
Luminous Flux (real)	145000	lm
Colour Temperature	5000	K
CRI	>80	
Durability	50000	h
Risk group (IEC 62471)	RG1	

Electrical Data

Attribute	Value	Unit
Input Voltage	100-240	V
Mains Frequency	50/60	Hz
Type of Current	AC	
Power Consumption	960	W
Protection Class	I	

Accessories

Notstrommodule

Article No.	Image	Name
1410001426		ALDEBARAN® CONNECT-X EMERGENCY KIT

Other

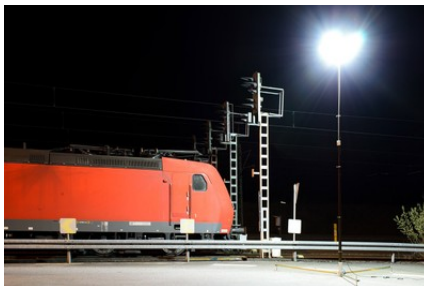
Article No.	Image	Name
1410000055		Extension "B7" 5,5m Ölflex 540P 7G0,75

Accessories (cont.)

Other

Article No.	Image	Name
1410000057		Extension "CA 6" 15m Ölflex 540P 7G0,75
1410000323		Tripod - 4.58 m
1410000324		WIND-UP CRANK TRIPOD, black, powder coated, incl. black center tube - 3,80m
1410000329		Telescope Tripod - 4.58 m
1410000345		SETO Construction site tripod - 3.8 m
1410000650		HighLine Transport case for 360 GRAD FLEX LED series (large)
1410001468		360 DEGREE FLEX LIGHT-DIRECTING MODULE
1410001468-SET		360 DEGREE FLEX LIGHT-DIRECTING MODULE
1410926021		Suspension Kit heavy duty
1410960027		Guying ring elevator tripod, 360° +3 guying eyelet
1410960037		DIN Bolt, d 30 x 100 mm, Al, for elevator tripod
GARFLEXPK1		Ultra FLEX service-pack for ALDEBARAN® FLEX

Additional Product Images



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