



ALDEBARAN® XLD-2C DIM, 100-240 V, IP67, 560 W

Aldebaran XLD

Article No.: **1410001504**

17,6

KG

IP65

IP CODE

IK10

IK CODE

101.000

LUMEN

90.700

REAL-LUMEN

Description

Serving extreme conditions and requirements were the basic ideas behind the development of the ALDEBARAN® XLD-2C SERIES.

Whether you prefer extreme light output, extremely fast assembly and disassembly or extreme economy in purchase and operation, the ALDEBARAN® XLD-2C SERIES fulfils all these requirements with flying colours. The fanless and wear-free high-performance LED modules are equipped with the SETO XPECT®2 lens system and thus ensure maximum efficiency, providing you with optimally distributed, homogeneous light in every situation.

Optional functions such as segment-by-segment 180° switching (SWITCH version) and continuous dimming (DIM version) are also available for demanding lighting situations. Diffusers included in the scope of delivery make it possible to guarantee safety-relevant glare-free light even at very short working distances.

Product Highlights

- Maximum light output
- Passive, wear-free cooling technology
- Set up in seconds
- SETO XPECT®2 LED module lens optics
- diffusers for homogeneous illumination in the close range
- connection cable replacable
- Switch box
- Half-sided switchable
- Dimmable

Technical Specifications

General Data

Attribute	Value	Unit
Brand	ALDEBARAN®	
Series	XLD	
Model	-2C DIM SET	
Impact Resistance	IK10	
Temperature (min)	-40	°C
Temperature (max)	+59	°C
Dimensions	650 x 650 x 290 (Lamp)	mm
Weight	17,6	kg
IP Class	IP65	
Dimmable	Yes	

Technical Specifications (cont.)

General Data

Attribute	Value	Unit
Light Functions	Dimmable, 180° Segment Switch	
Cable	Ölflex® 540P / H07BQ-F 3G1,5	
Plug	Schuko IP68	
Total Cable Length	8	m
Cable Length Plug-Control Unit	5	m
Cable Length Control Unit-Lamp	3	m
Exchangeable Cable	Yes	

Lighting Data

Attribute	Value	Unit
Colour Temperature	5000	K
Luminant	8x SETO XPECT®2 LED modul	
Luminous Flux	101000	lm
Beam Angle	360/60	°
Luminous Flux (real)	90700	lm
CRI	>70	
Durability	50000	h

Electrical Data

Attribute	Value	Unit
Input Voltage	100-240	V
Mains Frequency	50/60	Hz
Type of Current	AC	
Power Consumption	560	W
Protection Class	I	

Accessories

Notstrommodule

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

Other

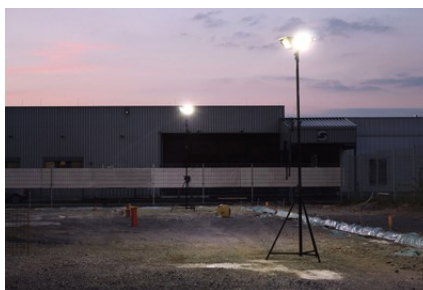
Article No.	Image	Name
1410000055		Extension "B7" 5,5m Ölflex 540P 7G0,75
1410000057		Extension "CA 6" 15m Ölflex 540P 7G0,75
1410000323		Tripod - 4.58 m
1410000324		WIND-UP CRANK TRIPOD, black, powder coated, incl. black center tube - 3,80m

Accessories (cont.)

Other

Article No.	Image	Name
1410000329		Telescope Tripod - 4.58 m
1410000345		SETO Construction site tripod - 3.8 m
1410000538		Fastening-Set for Wind-Up
1410000666		HeavyDuty Transport and Storing Case for ALDEBARAN® XLD-2 lights
1410001510		ALDEBARAN® XLD-C connection cable BASIC H07BQ-F, plug Schuko 16A/250V IP68, 8m
1410001520		ALDEBARAN® XLD-C connection cable SWITCH, plug Schuko 16A/250V IP68
1410001521		ALDEBARAN® XLD-C connection cable DIM, plug Schuko 16A/250V IP68
1410002033		Lamp suspension with lock function, DIN-Bolt
1410926021		Suspension Kit heavy duty
1410960037		DIN Bolt, d 30 x 100 mm, Al, for elevator tripod

Additional Product Images



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