



## ALDEBARAN® XLD-C COMPACT

Extreme performance, extreme energy efficiency and extreme robustness - the new **XLD-C COMPACT** compresses all of these outstanding features of the proven **ALDEBARAN® XLD 2-C** in an extremely handy form. The compact dimensions and low weight ensure even better handling during assembly and transport. Thanks to its innovative construction with an integrated changing bolt, the **XLD-C COMPACT** can not only be used upright or suspended, but also overhead.

The **XLD-C COMPACT** represents the essence of the **XLD SERIES**: Extremely powerful in every respect and at the same time flexible and quick to use. The wear-and-maintenance-free LED technology works completely without active cooling components, which ensures maximum efficiency and reliability in use.

### PRODUCT FEATURES

- High light output, homogeneous illuminant
- Passive, wear-free cooling technology
- SETO Xpect2 LED module lens optics
- Optimum handling thanks to low weight and compact dimensions
- Overhead operation possible thanks to integrated changing bolts

### ADDITIONAL FEATURE XLD-C SWITCH

- Integrated control unit, segment-by-segment switching (180°) possible



### ADDITIONAL FEATURE XLD-C DIM

- Integrated control unit, segment-by-segment switching (180°) possible
- Stepless dimming function



For products with the quality seal **REAL Lumen (RL)** specified max. Lumen measurements are basically **real** values in relation to the product incl. reflector, diffuser etc. and corresponding **not only to the theoretical maximum** values of the used light source. For this purpose, we measure appropriately labeled products in our own light laboratory under real conditions of use.

## TECHNICAL DATA

Electrical Data	XLD-C COMPACT	XLD COMPACT 24V*
<b>Input voltage</b>	100-240 V AC, 50/60Hz	20-35 V DC, 50/60 Hz
<b>Power consumption</b>	280 W	250 W
<b>Photometric Data</b>		
<b>Illuminant</b>	4x Xpect2 LED Module	4x Xpect2 LED Module
<b>Luminous flux</b>	45,000 lm	38,500 lm
<b>Luminous flux (REAL LUMEN*)</b>	40,000 lm	35,000 lm
<b>Color temperature</b>	5000 K	5000 K
<b>CRI</b>	>70	>70
<b>Life time</b>	50,000 hrs	50,000 hrs
<b>General Data</b>		
<b>Ambient temperature</b>	-40°C to +59°C	-25°C to +40°C
<b>Weight</b>	8.5 kg	7.5 kg
<b>IP code</b>	IP67*	IP65
<b>Item no.: (BASIC)</b>	<b>1410001602</b>	<b>1410001605</b>
<b>Item no.: (SWITCH)</b>	<b>1410001603</b>	-
<b>Item no.: (DIM)</b>	<b>1410001604</b>	-

\* Lumen = Lm / The „REAL Lumen“ are REAL measured light output quantities.

\* Modell without switch-box

\* Modell with fixed cable

## OPTIONAL ACCESSORIES



Changing bolt reception with ball joint  
Item no.: 1410960017



Transportcase with precut foam IP67  
Dimension: 687 x 528 x 286mm  
Item no.: 1410000676

## PRODUCT VARIANTS

### XLD-C COMPACT BASIC

- 8 m H07BQ-F 3G1,5
- Plug IP68

### XLD-C COMPACT SWITCH

- 3 m Ölflex® 540P
- 5 m H07BQ-F 3G1,5
- Incl. Switch box (IP65) „ON/OFF“
- Plug IP68



### XLD-C COMPACT DIM

- 3 m Ölflex® 540P
- 5 m H07BQ-F 3G1,5
- Incl. Switch box (IP65) „ON/OFF“ with dimming function
- Plug IP68



## DIMENSION

