Professional Lighting Solutions





ALDEBARAN® HI-LINE LED SERIES

Linear luminaire with high efficiency

The **ALDEBARAN® HI-LINE LED SERIES** is a new LED-based high-bay lighting system that is ideal for applications up to a height of around eight metres.

Excellent luminous efficacy combined with low power consumption emphasize the simple recipe on which the design of this luminaire was based: Simple elegance combined with outstanding performance and a level of efficiency that is impressive. The products in the **ALDEBARAN® HI-LINE LED SERIES** are the result of these ingredients. As much luminaire as necessary and as much luminous efficacy as possible.

As an alternative to conventional downlights, which take up considerably more space, the **ALDEBARAN® HI-LINE LED SERIES** produces a much more homogeneous light thanks to its specially calculated beam characteristics.

PRODUCT FEATURES

- · Outstanding, glare-free light performance
- · Compact replacement for high-bay downlights
- Can be used indoors and outdoors (IP65)
- · Robust and robust aluminium housing
- · Maintenance-free (no need to change light sources)
- Integrated dimming function
- · Incl. mounting accessories

MOUNTING ACCESSORIES



Incl. mounting kit



Optionally available hanging set (item no. 1410926024)

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TECHNICAL DATA

	ALDEBARAN® HI-LINE LED			
Electrical data	80 W	120 W	150 W	200 W
Input voltage	100 to 240 V AC			
Frequency	50 / 60 Hz			
Power consumption	80 W	120 W	150 W	200 W
Luminous data				
Luminant	SMD LED 2835			
Luminous flux (REAL lumen*)	_	16,000 lm	20,700 lm	27,800 lm
Colour temperature	6,000 K	5,000 K		
Life time	50,000 h			
Dimmable	Yes, 1 to 10 V (depending on model)			
General data				
Dimensions (h x w x d)	600 x 135 x 110 mm	905 x 135 x 110 mm	1,205 x 135 x 110 mm	1,505 x 135 x 110 mm
Operating temperature	-30 to +50 °C			
Item no.	1410000887	1410000829	1410000830	1410000831

^{*} Lumen = Im / The "REAL Lumen" are REAL measured light output quantities.























