



ALDEBARAN® GLADIUS 2K LED

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Integrated cable winder

ALDEBARAN® GLADIUS 2K / 3K LED

Efficient tools in rescue technology, more important today than ever before

The new SETO XPECT®2 LED lens system enables both a long range for search operations and comprehensive illumination of the immediate area. And it does so with virtually no light spill.

More natural colour rendering and optimum penetration even in adverse weather conditions are achieved through the use of the integrated SETO LifeView system. Here, different light colours are mixed additively to achieve optimized reproduction of the surroundings.

The **ALDEBARAN® GLADIUS 2K / 3K LED** has an integrated cable winder for the ten-metre connection cable (depending on model), as well as an integrated carrying handle and a DIN bolt receiver on the underside. This makes the **ALDEBARAN® GLADIUS 2K / 3K LED** a universal lighting tool and an efficient replacement for conventional halogen floodlights.

PRODUCT FEATURES

- Glare-free SETO XPECT®2 LED lens optics (significantly reduces light scatter and glare)
- Integrated cable winder
- SETO LifeView colour mixer system for optimum penetration in all weather conditions
- Approximately 85 percent reduction in power consumption compared to a 2,000 watt halogen spotlight
- Multi-stage adjustment mechanism for optimum light alignment
- Low weight and compact



TECHNICAL DATA

Electrical data	ALDEBARAN® GLADIUS		
	2K LED	2K LED 12/24 V	3K LED
Operating voltage	100 to 240 V AC, 50/60 Hz	10.5 to 35 V DC	100 to 240 V AC, 50/60 Hz
Power consumption	160 W	120 W	220 W
Luminous data			
Illuminant	2 x SETO XPECT®2 LED module		3 x SETO XPECT®2 LED module
Luminous flux	28,000 lm	19,000 lm	38,500 lm
Luminous flux (REAL Lumen*)	25,900 lm	17,250 lm	35,600 lm
Colour temperature	4,000 / 5,700 K		
CRI	> 70		
Beam angle	60° / 25°		
Life time	50,000 h		
General data			
Dimensions (l x w x h) approx.	328 x 339 x 181 mm		410 x 339 x 181 mm
Operating temperature	-25 to +40 °C		
Connection cable / plug	10 m, H07RN-F 3G1.5 / Schuko IP68 blue	5 m, H07RN-F 2 x 2.5 / standard plug 12 A	10 m, H07RN-F 3G1.5 / Schuko 16 A / 230 V IP68 blue
Special feature	Bolt receiver, cable winder		
Item no.	1410001311	1410001312	1410001322

* Lumen = lm / The "REAL Lumen" are REAL measured light output quantities.



For products with the quality seal **REAL Lumen** 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.