



ALDEBARAN® SPORT HERO®-3

Aldebaran HERO

Article No.: **1410001383**

6,35

KG

IP65

IP CODE

33.000

REAL-LUMEN

Description

Triple points at reduced costs and increased efficiency: More light, less energy consumption and better view!

Our ALDEBARAN® SPORT HERO®-3 is specifically designed for the sports facility use and is ideally suited as an energy-saving replacement for traditional halogen and sodium vapor lamps. Thanks to its low power consumption and a high color rendering index, it is predestined for homogeneous and efficient field illumination.

The innovative SETO XPECT®2 optics with multi-beam channel system brings the light by a plurality of individual lenses selectively and avoiding dazzling and energiezehrendem flare into play. The weather-resistant and robust design and long-life LED lamps ensure that the maintenance costs of appropriate floodlights can be significantly reduced.

Product Highlights

- Up to 60% energy savings compared to HQL solutions
- Wear-free and maintenance-free lamps with SETO XPECT®2 LED lens system effectively avoid light pollution and stray light
- Effective multi beam technology
- Swiveling freely with the possibility of fine adjustment

Technical Specifications

General Data

Attribute	Value	Unit
Brand	ALDEBARAN®	
Series	HERO	
Model	SPORT-3	
Temperature (min)	-40	°C
Temperature (max)	+50	°C
Dimensions	340 x 320 x 125	mm
Weight	6,35	kg
IP Class	IP65	
Adaption	bracket	

Lighting Data

Attribute	Value	Unit
Luminant	3x SETO XPECT@2 LED module	
Beam Angle	25,40,60	°
Luminous Flux (real)	33000	lm
Colour Temperature	5700	K
CRI	>80	
Durability	50000	h
Risk group (IEC 62471)	2	
Distance to RG 1 (Group 1)	0,9	m
Distance to RG 0 (Exempt)	1,2	m

Electrical Data

Attribute	Value	Unit
Input Voltage	100-240	V
Mains Frequency	50/60	Hz
Type of Current	AC	
Power Consumption	180	W
Protection Class	I	
Wiring	BN=L, BU=N, PE	

Additional Product Images



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