



SETO CRANESTAR 24K; High Performance LED Floodlight for Large Area Lighting

Crane Spotlight

Article No.: **1424000043-A**

22

KG

IP65

IP CODE

IK08

IK CODE

176.200

LUMEN

163.000

REAL-LUMEN

Description

Crane emitters of SETO CRANE STAR SERIES upgrading of construction cranes on the latest LED technology is now cost-effectively and in exchange possible.

The focus in designing this crane lights was on the essential: As much light where it is needed, with the lowest possible energy consumption in construction site quality suitable. The result is an Area Lights without compromise and with clever details.

The CRANE STAR floodlights takes on the familiar from ALDEBARAN® CRANE MASTER SERIES fall arrest safety, the spotlight can also easily raise at. An angular scale allows the targeted alignment of the LED emitter. And its high impact strength and water resistance he faces hostile environments with ease.

The efficiency-enhancing LED avoids lens technology unwanted stray light and thanks to intelligent design realized a very low weight and compact dimensions, which also benefits the construction logistics.

Product Highlights

- Maintenance-free LED technology
- Up to 70% energy savings
- SETO XPECT® LED lens system to avoid stray light and light pollution

Technical Specifications

General Data

Attribute	Value	Unit
Brand	SETO	
Series	CRANESTAR	
Model	24k	
Temperature (min)	-30	°C
Temperature (max)	+40	°C
Dimensions	597 x 650 x 132	mm
Weight	22	kg
Angle Adjustment	360° turnable in 8° steps	
Backup Cable	yes	

Technical Specifications (cont.)

General Data

Attribute	Value	Unit
IP Class	IP65	
Impact Resistance	IK08	
Plug	CEE 16 A / 400 V 5p IP67	

Lighting Data

Attribute	Value	Unit
Luminant	8x 120 W LED module	
Luminous Flux	176200	lm
Luminous Flux (real)	163000	lm
Colour Temperature	5000	K
CRI	>70	
Durability	50000	h
Beam Angle	60	°

Electrical Data

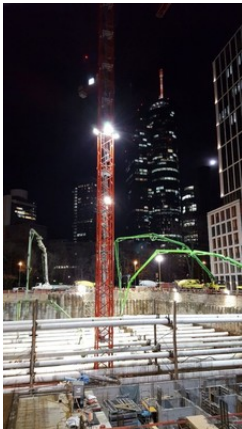
Attribute	Value	Unit
Input Voltage	400/230	V
Mains Frequency	50/60	Hz
Type of Current	AC	
Power Consumption	960	W
Protection Class	I	
Wiring	3P+N+PE	

Accessories

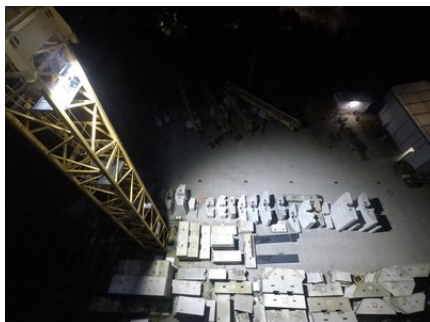
Other

Article No.	Image	Name
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Additional Product Images



Additional Product Images (cont.)



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