



SETO ROBOMAST 800

Other Lights

Article No.: **1424001010**

49

KG

IP65 (lighting) / IP54

(chassis)
IP CODE

IK08

IK CODE

112.000

LUMEN

Description

Experience unrivalled lighting performance with the SETO ROBOMAST 800. Despite its maximum height of 5 metres, the robust light tower is compact enough to be stowed comfortably even in a car. Developed and optimised for the use of LED technology, the SETO ROBOMAST 800 delivers a light output of over 100,000 lumens and, thanks to its professional optics, only directs the light where it is needed.

By using ultra-asymmetrical optics, the SETO ROBOMAST 800 eliminates unnecessary light pollution and saves energy despite its long light range and high light output. Thanks to its unique design, the SETO ROBOMAST 800 is the most efficient and at the same time most compact light tower - every transport to the place of use saves money!

From harsh Scandinavian winters to the hot, rough terrain of Australia's mining regions - the SETO ROBOMAST 800 is built for all climate zones. It delivers extremely energy-efficient light anywhere and under almost any conditions - and almost silently.

Up to three units can be interconnected and supplied with a single power source. The light is optionally remote-controllable and dimmable. Plan with the SETO ROBOMAST 800 for maximum flexibility and user-friendliness.

Product Highlights

- Over 100,000 lm light output and up to 2,200 m² illuminated area
- Connection of up to 3 devices via a single power source
- Night mode minimises energy consumption and disruption to traffic and residential areas
- Virtually silent operation
- Minimal maintenance required
- Fall protection safety system
- Maximum height: 5m
- Wind load 30 m/s
- Super compact
- Low weight

Technical Specifications

General Data

Attribute	Value	Unit
Brand	SETO	
Series	ROBOMAST	

Technical Specifications (cont.)

General Data

Attribute	Value	Unit
Model	800	
Temperature (min)	-30	°C
Temperature (max)	+40	°C
Dimensions	min:358 x 427 x 1200, max:1640 x 1640 x 5100	mm
IP Class	IP65 (lighting) / IP54 (chassis)	
Weight	49	kg
Light Functions	10/25/50/75/100%	
Impact Resistance	IK08	

Lighting Data

Attribute	Value	Unit
Luminous Flux	112000	lm
Colour Temperature	5000	K
Durability	100000 (L80 B50)	h
Beam Angle	60	°

Electrical Data

Attribute	Value	Unit
Input Voltage	110-277	V
Mains Frequency	50/60	Hz
Type of Current	AC	
Power Consumption	800	W
Protection Class	I	

Additional Product Images



Additional Product Images (cont.)



Subject to technical changes, price adjustments and errors.

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