



### Main

Range	Thorsman
Product name	Thorsman 50 LED
Product or component type	Work lamp
Light source	120 x SMD LED 5630 50 W

### Complementary

Type of installation	Outdoor Indoor
[Ue] rated operational voltage	100...240 V
Network type	AC
Network frequency	50/60 Hz
Plug pole configuration	2P + E
Plug standard	Swiss
Outlet standard	Swiss
Number of power socket outlets	2
Luminous flux	4000 lm
Bulb lifespan	50000 h
Colour rendering index	R <sub>a</sub> =80
Beam angle	100 °
Cable insulation material	Neoprene
Material	TPE (thermoplastic elastomer) ABS (acrylonitrile butadiene-styrene)
Electrical connection	Power cord H07RN-F3G1.5 3 m
Height	300 mm
Width	305 mm
Depth	117 mm
Net weight	2.4 kg
Targeted country	Switzerland

### Environment

Environmental characteristic	Splashproof Dustproof
IP degree of protection	IP54
IK degree of protection	IK07
Quality labels	CE
Ambient air temperature for operation	-25...40 °C

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	2.4 kg
Package 1 Height	30.5 cm
Package 1 width	11.7 cm
Package 1 Length	30 cm

## Offer Sustainability

EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>