

# PRODUCT DATASHEET

## ENDURA GARDEN Flood 20 W 830 Spike

ENDURA GARDEN FLOOD | LED outdoor floodlights with ground spike



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### AREAS OF APPLICATION

- Outdoor
- Gardens

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### PRODUCT BENEFITS

- Easy connection thanks to Plug and Play technology
- Pleasant, warm white light
- Energy-efficient thanks to LED technology

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### PRODUCT FEATURES

- 2 m cable with protective contact plug (type F)
- Type of protection: IP65



**TECHNICAL DATA**

Electrical data

<b>Nominal wattage</b>	20.00 W
<b>Operating mode</b>	Electronic control gear (ECG)
<b>Nominal voltage</b>	220...240 V
<b>Mains frequency</b>	50/60 Hz

Photometrical data

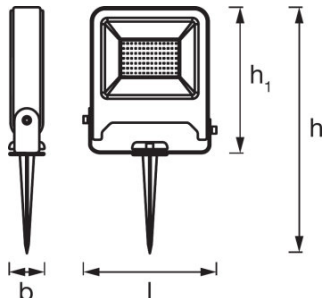
<b>Color temperature</b>	3000 K
<b>Color rendering index Ra</b>	≥80
<b>Light color (designation)</b>	Warm White
<b>Luminous flux</b>	1700 lm
<b>Luminous efficacy</b>	85 lm/W

Light technical data

<b>Beam angle</b>	120 ° <sup>1)</sup>
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<sup>1)</sup> ZMP\_110132

Dimensions & weight



<b>Length</b>	44.0 mm
<b>Width</b>	133.0 mm
<b>Height</b>	323.0 mm
<b>Product weight</b>	610.00 g

Colors & materials

<b>Body material</b>	Aluminum
<b>Product color</b>	Dark gray
<b>Housing color</b>	Dark gray
<b>Cover material</b>	Glass

## Temperatures &amp; operating conditions

<b>Ambient temperature range</b>	-20...+45 °C
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## Lifespan

<b>Number of switching cycles</b>	100000
<b>Lifespan</b>	25000 h

## Additional product data

<b>Mounting type</b>	Ground spike
<b>Mounting location</b>	Ground

## Capabilities

<b>Dimmable</b>	No
<b>Type of connection</b>	Protective contact Plug type
<b>LED module replaceable</b>	Not replaceable

## Certificates &amp; standards

<b>Protection class</b>	I
<b>Type of protection</b>	IP65
<b>Standards</b>	CE/EAC/REACH/ROHS

## EQUIPMENT / ACCESSORIES

- Complete mounting and connecting accessories included

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075206861	Folding carton box 1	72 mm x 187 mm x 213 mm	686.00 g	2.87 dm <sup>3</sup>
4058075206878	Shipping carton box 8	385 mm x 300 mm x 230 mm	5759.00 g	26.57 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

## DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.