heatit

HEATIT EEZEDIM 250W WHITE RAL 9003

Rotary dimmer 5W-250W

Art.no	1444435
GTIN	7071236019466

Heatit eezedim is a rotary dimmer for many different types of light fixtures. The Heatit eezedim works on most low loads without causing flickering. Heatit eezedim is very well suited for LED.

The dimmer has the option for an external toggle switch, making it possible to turn on/off the dimmer with the external switch.

The dimmer fits in standard European junction boxes and may be used with most System 55 frames.

PRODUCT FEATURES

- Rotary dimmer
- 2-wire
- 5W - 250W LED
- Trailing edge
- Overload protection
- Surge protection
- Overheat protection
- Min. dim level adjustable
- Max dim level auto-calibration

PRODUCT DATA

Ambient temperature range in use	5 to 40℃
Ambient temperature range in storage	-30 to 70℃
Min. and max ambient humidity (RH%)	10 to 85%
Material	Polycarbonate (PC)
Colour	White RAL 9003
Mounting	System 55 European Junction Box

ELECTRO TECHNICAL DATA

Voltage	230VAC 50Hz
Voltage Output	230VAC 50Hz
Connection terminals diameter	0.2 to 2.5mm^2
Max tightening torque connections	2N·m
Connection type	Screw clamps
Method of control	Rotary dimming

ADDITIONAL INFO

IP Code	IP21
Certification	Reach, RoHS
EN Standards	CE
Warranty international	2 years
Customs number	85365000
Country of origin	CN

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CONTROLS

Heatit Controls AS
Mattisrudsvingen 19, 2827 Hunndalen, Norway
Tel: +47 61 18 77 77 | post@heatit.com
heatit.com | **documents.heatit.com**

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RoHS Compliant
REACH Compliance
CE

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PRODUCT DIMENSIONS

Product height/diameter	43mm		Product Width	84mm
Product length	84mm		Product net weight	76g

MAINTENANCE

The device is maintenance-free. Indoor use only.

ADDITIONAL INFORMATION

Dimming may be challenging, and we recommend checking the compatibility of different light sources before installation.

When connecting low loads it is recommended to use a bypass.

RETURN AND RECYCLING

The product must be recycled as electronic waste.
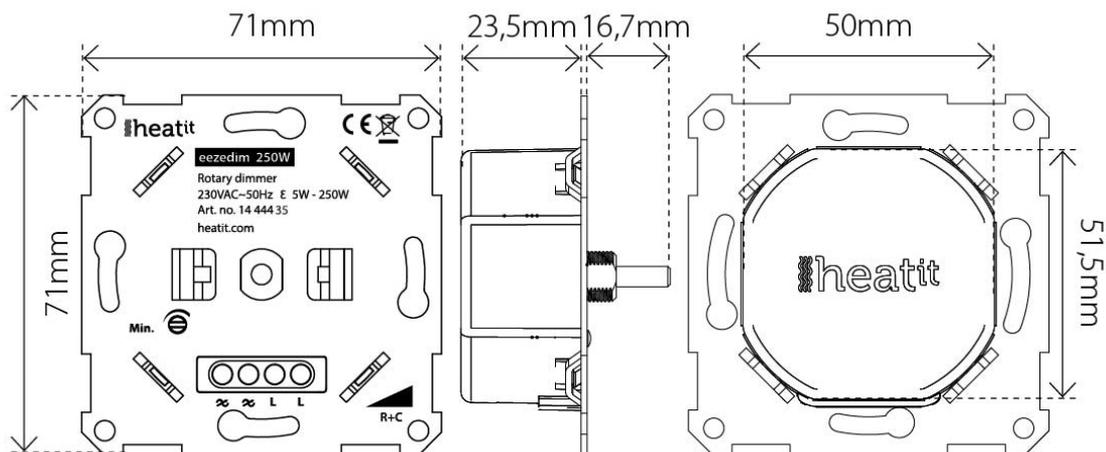
DISCLAIMER

We develop and design our products according in accordance with our strict quality requirements (ISO 9001) and environmental requirements (ISO 14001).
All electrical installations must be carried out by an authorized electrical installer. The product must be installed in accordance with our installers manual and national building codes. Any wrongful installation, misuse, damage of the product, is not covered under warranty.

Updated documentation is available at www.heatit.com and/or documents.heatit.com
Heatit Controls AS can not be held liable for any type of errors or omittances in our product information.
Product specifications may change without further notice.

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71mm | 23,5mm | 16,7mm | 50mm

71mm | 51,5mm

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eezedim 250W
Rotary dimmer
230VAC~50Hz ℰ 5W - 250W
Art. no. 14 444 35
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R+C

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Heatit eezedim 250W White RAL 9003 can be ordered from shop.heatit.com/1444435

All additional documentation are available on the above adress and on **documents.heatit.com/1444435**

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