

ERS 1000-L WH - Room operating panel



1222440

<https://www.phoenixcontact.com/us/products/1222440>

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Emalytics Room Switch - compact operating panel for room functions such as lighting, shading, and temperature settings, with LSA connection, color: white

Your advantages

- A single operating panel for a wide range of room functions
- Intuitive operation with color display and short-stroke keys
- Special functions such as scenario control and information display
- Integration into the IT infrastructure via Ethernet interface
- Easy connection and configuration in the Emalytics building management system
- Room climate measurement with extension with sensor modules
- Power supply via Ethernet

Commercial data

Item number	1222440
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	DRHAEA
GTIN	4063151312244
Weight per piece (including packing)	214 g
Weight per piece (excluding packing)	162 g
Country of origin	AT

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Technical data

Product properties

Product type	Room operator panel
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Insulation characteristics

Protection class	III
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Computer data

Audio	integrated speakers
Keys	4
Extras	Brightness sensor
	Proximity sensor

Display

Display type	4.6 cm / 1.8"-TFT
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Electrical properties

Maximum power dissipation for nominal condition	1.7 W
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Supply

Supply voltage	48 V DC (PoE)
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Interfaces

Network	1x Ethernet (10/100 Mbps), LSA
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Dimensions

Installation dimensions

Width / Height / Installation depth	56 mm / 56 mm / 50 mm (Installation in flush-type socket)
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Material specifications

Color (Actuating element)	traffic white (RAL 9016)
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP30
Ambient temperature (operation)	-10 °C ... 40 °C
Ambient temperature (storage/transport)	-30 °C ... 80 °C

Mounting

Mounting type	Flush-type socket
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Classifications

ECLASS

ECLASS-11.0	27330201
ECLASS-12.0	27330201
ECLASS-13.0	27330201

ETIM

ETIM 9.0	EC001412
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UNSPSC

UNSPSC 21.0	43211900
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