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 PRODUCT-DETAILS

# 227703

## BRIO+ ET 60L COM




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**General Information**

Extended Product Type	227703
Product ID	7TCA091180R0024
EAN	5414363609063
Catalog Description	BRIO+ ET 60L COM
Long Description	BRIO+ Waterproof 60L COM - Evacuation 1 hour - Addressable SATI

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**ABB EcoSolutions**

ABB EcoSolutions	Yes
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**Circular Value**

Circular Design Principles Recyclability Rate	Design for Closing Resource Loops - Standard EN45555 - 81 %
Group Waste to Landfill Target	Non-hazardous waste is sent to a landfill, where there is no alternative option available within 100km of a facility

Sustainable Material Content in Packaging	Recycled Cardboard - 100 %
Offered with Extended Lifetime	Lifetime Extension Services are Offered
Offered with Takeback Services	Take Back for Recycling
End of Life Instructions	9AKK107046A4836

## Eco Transparency

Environmental Product Declaration - EPD	9AKK106930A9418
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## Additional Information

Product Main Type	Luminaire
Application	Architectural

## Ordering

EAN	5414363609063
UPC	783786964437

## Dimensions

Product Net Height	117 mm
Product Net Depth / Length	41.6 mm
Product Net Width	37 mm
Product Net Weight	1.15101 lb 522 g
Built-In Depth (t <sub>2</sub> )	225 mm
Built-In Height	50 mm
Built-In Width	130 mm

## Technical

Function	Escape route signage
Functional Testing Capability	Safety Module for Monitoring (Central Fedded System)
Communication	Naveo®Pro Wired
Mounting Position	Wall / Ceiling
Mounting Type	Surface mounting/recessed mounting
Degree of Protection	IP65
Impact Resistance Rating	IK10
Viewing Distance	15 m
Lamp Type	LED not exchangeable
Number of Lamps	2
Number of Lighting Heads	0
Illuminance	45 lm Standby Mode 3 lm

Light Distribution Type	Reflector
Number of Poles	4
Number of Batteries	1
Battery Chemical Composition	Nickel-Cadmium
Battery Type	Industrial
Battery Autonomy	1 hour
Battery Weight	44 g
Housing Color	White
Housing Material	Plastic
Cover Material	Plastic, Transparent
Ambient Temperature	IEC62722-2-1 0 ... 40 °C
Ballast Type	LED Operating Device Current Controlled
	6000 K
Connection Type	Pluggable
Cross-Section	Conductor 1.5 mm <sup>2</sup>
Energy Efficiency Class	A++
Input Voltage Type	AC
Marking Type	Sticker
Operate Time	1 hour
	0.5 W
Power Factor	0.4
Power Supply Type	Peripheral (Individual Battery)
Rated Voltage (U <sub>r</sub> )	230 V
Type of Indicator	Only single-sided
Wiring Configuration	Type of wiring: Suitable for through wiring
Protection Class	Isolated (Class II)

## Environmental

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
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## Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	5414363609063
Package Level 1 Height	117 mm
Package Level 1 Depth / Length	205 mm
Package Level 1 Width	37 mm
Package Level 1 Gross Weight	0.500 kg

## Certificates and Declarations

Data Sheet, Technical Information	9AKK106930A9245
Instructions and Manuals	9AKK106930A9384
Declaration of Conformity - CE	9AKK106930A7425
NF Certificate	9AKK106930A9281

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## Classifications

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ETIM 8

EC001957 - Emergency luminaire

UNSPSC

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## Categories

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Low Voltage Products and Systems → Installation Products → Cable Protection, Explosion Proof and Lighting → Emergency Lighting

