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 PRODUCT-DETAILS

# 490712K

## LSC BRIO+ ET 230/60L




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**General Information**

Extended Product Type	490712K
Product ID	7TCA304050R0002
EAN	5415022501421
Catalog Description	LSC BRIO+ ET 230/60L
Long Description	Luminaire for centrale battery Brio+ Waterproof 230/60L

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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 - 84 %
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	9AKK107046A4835

## Eco Transparency

Environmental Product Declaration - EPD	9AKK108466A1813
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## Additional Information

Product Main Type	Luminaire
Application	Architectural

## Ordering

EAN	5415022501421
UPC	075114398411

## Dimensions

Product Net Height	117 mm
Product Net Depth / Length	41.6 mm
Product Net Width	37 mm
Product Net Weight	.93933 lb 426 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	Test Button
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	1
Number of Lighting Heads	0
Illuminance	45 lm Standby Mode 45 lm
Light Distribution Type	Reflector

Number of Poles	4
Number of Batteries	0
Housing Color	White
Housing Material	Plastic
Cover Material	Plastic, Transparent
Ambient Temperature	IEC62722-2-1 -30 ... 40 °C
Ballast Type	LED Operating Device Current Controlled
	6000 K
Connection Type	Pluggable
Cross-Section	Conductor 1.5 mm <sup>2</sup>
Input Voltage Type	AC
Marking Type	Sticker
	3 W
Power Factor	0.4
Power Supply Type	Central (Central 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	5415022501421
Package Level 1 Height	117 mm
Package Level 1 Depth / Length	205 mm
Package Level 1 Width	37 mm
Package Level 1 Gross Weight	0.450 kg

## Certificates and Declarations

Data Sheet, Technical Information	9AKK107492A9810
Instructions and Manuals	9AKK107492A2675
Declaration of Conformity - CE	9AKK106930A7425
NF Certificate	9AKK107492A9813

## Classifications

ETIM 8	EC001957 - Emergency luminaire
UNSPSC	39111709

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## Categories

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

