



PRODUCT-DETAILS

RS100E  
PRIMEVO ESC ROUTE RECESSED 100



General Information	
Extended Product Type	RS100E
Product ID	7TCA091720R0091
EAN	5415022415476
Catalog Description	PRIMEVO ESC ROUTE RECESSED 100
Long Description	PrimEvo Recessed Downlite, M3, 220-240 Vac 50Hz, 2 LED 3W, Environment Temperature 0-25 Degrees Celsius

Additional Information	
Product Main Type	Luminaire
Application	Distributor Select

Ordering	
EAN	5415022415476
UPC	075114330008

<b>Dimensions</b>	
Product Net Height	62 mm
Product Net Depth / Length	ø125 mm
Product Net Width	130 mm
Product Net Weight	.81585 lb 370 g
Outside Diameter	130 mm
Built-In Width	57 mm

<b>Technical</b>	
Function	Escape route lighting
Functional Testing Capability	Test Button
Mounting Type	Built-in
Degree of Protection	IP20
Impact Resistance Rating	IK04
Lamp Type	LED not exchangeable
Number of Lamps	2
Number of Lighting Heads	1
Illuminance	120 lm
Light Distribution Type	Symmetric
Number of Poles	2P
Number of Batteries	1
Battery Chemical Composition	Nickel-Cadmium
Battery Type	Industrial
Battery Autonomy	3 hour
Battery Weight	117.7 g
Housing Color	White
Housing Material	Plastic
Cover Material	Plastic Matt / Satinized
Ambient Temperature	IEC62722-2-1 0...25 °C
Ballast Type	LED Operating Device Current Controlled 6000 K
Connection Type	Screw Clamp
Cross-Section ( $A_{cross}$ )	Conductor 0.75...2.5 mm²
Energy Efficiency Class	A++
Input Voltage Type	AC 10 V·A 4.8 W
Power Factor	0.6
Power Supply Type	Peripheral (Individual Battery)
Rated Voltage ( $U_r$ )	220...240 V
Nominal Current LED	250...300 V
Wiring Configuration	Continuous circuit/emergency circuit Suitable for through wiring
Protection Class	Isolated (Class II)

<b>Environmental</b>	
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

<b>Container Information</b>	
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Package Level 1 Units	box 1 piece
Package Level 1 EAN	5415022415476
Package Level 1 Height	98 mm
Package Level 1 Depth / Length	130 mm
Package Level 1 Width	130 mm
Package Level 1 Gross Weight	0.417 kg

Certificates and Declarations

Data Sheet, Technical Information	9AKK108468A7718
Instructions and Manuals	9AKK108466A9055
Declaration of Conformity - CE	9AKK108466A6704

External Classifications and Standards

ETIM 8	EC001957 - Emergency luminaire
ETIM 9	EC001957 - Emergency luminaire
UNSPSC	39111709

Categories

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

