

OUTDOOR ELECTRICAL CONNECTION UNITS

METERED UNIT

1 & 2way Sockets
16A or 32A



ROLEC



Available in 1 and 2way options, these cost effective and hard-wearing outdoor electrical connection units are an ideal power solution for various locations. Including, but not limited to markets, town centres, venues, homes, warehouses, industrial units, etc.

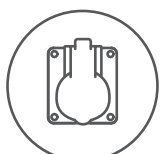
Equipped with MID approved kWh meter(s) which can be visually read through meter viewing windows/flaps located on the front of the units.

Complete with an IP55 weatherproof polycarbonate enclosure, built-in cable terminals and switchgear access flaps with an optional galvanised ground mounting post.

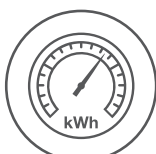
Unit shown:
Outdoor Electrical Connection Unit
Metered
1way Socket

PRODUCT FEATURES

- IP44 sockets
- Available in 16A or 32A versions
- **MID** compliant miniature kWh metering
- Built-in overload and 30mA fault current protection
- IP65 weatherproof polycarbonate enclosure
- Built-in cable terminals
- Switchgear access flap
- Optional galvanised mounting post
- Easy to install & maintain
- IP Rated & UV stabilised
- Fire retardant



IP44
Sockets



Miniature kWh
Metering



UV
Stabilised



IP
Rated





Strong
& Durable



CE
Certified

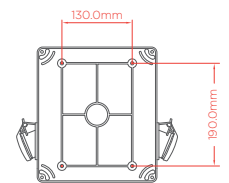
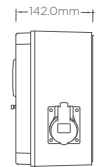
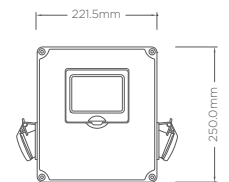
SPECIFICATIONS

PRODUCT OVERVIEW

Product Code	Socket(s)	Output	Fault Protection	Metering	Enclosure
LSAB0010	1 Way 	1x 16A	1x 16A 30mA RCBO	1x 45A kWh Meter	Small
LSAB0030		1x 32A	1x 32A 30mA RCBO		
LSAC0010	2 Way 	2x 16A	2x 16A 30mA RCBOs	2x 45A kWh Meters	Small
LSAC0030		2x 32A	2x 32A 30mA RCBO		

TECHNICAL DATA

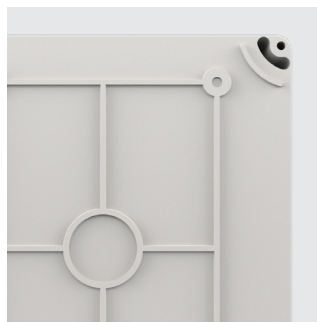
Input Voltage	220 to 250 VAC / 50 Hz (Single Phase)
Cable Terminals	3x50mm (Others sizes Available on Request)
Earthing	Brass Earth Plate & Earth Terminals
Certifications & Compliances	Enclosure - EN 60670-1, EN 60670-22
	Flame Retardance - IEC 60695-2-11:2014
	Low Voltage Directive (LVD) - 2014/35/EU
	Environmental Protection - IP65 Enclosure, IP44 Socket(s)
	Weather resistance - BS EN 60529:1992+A2:2013
	Socket(s) - BS EN 60309-2:1999+A2:2012
	Cable - BS 6004
	Metering - EN50470-1, EN50470-3, 2004/22/EC, MID B+D Certified
CE	RoHS - 2011/65/EU
	REACH - 1907/2006
Dimensions	Small - 221.5mm x 250mm x 142mm (W x H x D) Post Mounting Fixing Points - 130mm x 190mm (W x H)
Materials	Polycarbonate Enclosure
Operating Temperature	-30°C to +60°C
Colour	Grey



Small Enclosure

OPTIONS & ACCESSORIES

- Galvanised ground mounting post (product code LSAF0060)
- Photocell kit available to control park lighting



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ROECUMD-V01-R0 Outdoor Electrical Connection Unit Metered - Data Sheet

OUTDOOR ELECTRICAL CONNECTION UNITS

NON-METERED UNIT

1, 2, 3 & 4way Sockets
16A or 32A

ROLEC



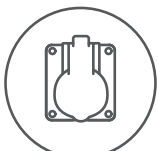
Available in 1, 2, 3 and 4way options, these cost effective and hard-wearing outdoor electrical connection units are an ideal power solution for various locations. Including, but not limited to markets, town centres, venues, homes, warehouses, industrial units, etc.

Complete with an IP65 weatherproof polycarbonate enclosure, built-in cable terminals and switchgear access flaps with an optional galvanised ground mounting post.

Unit shown:
Outdoor Electrical Connection Unit
Non-Metered
1way Socket

PRODUCT FEATURES

- IP44 sockets
- Available in 16A or 32A versions
- Built-in overload and 30mA fault current protection
- IP66 weatherproof polycarbonate enclosure
- Built-in cable terminals
- Switchgear access flap
- Optional galvanised mounting post
- Easy to install & maintain
- IP Rated & UV stabilised
- Fire retardant



IP44
Sockets



UV
Stabilised



Flame
Retardant



IP
Rated







Strong
& Durable



CE
Certified

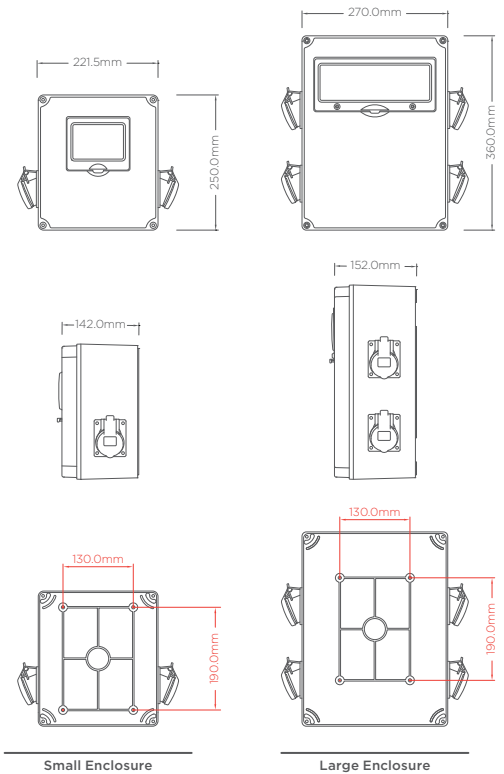
SPECIFICATIONS

PRODUCT OVERVIEW

Product Code	Socket(s)	Output	Fault Protection	Enclosure
LSAA0010	1 Way 	1x 16A	1x 16A 30mA RCBO	Small
LSAA0030		1x 32A	1x 32A 30mA RCBO	
LSAH0040	2 Way 	2x 16A	2x 16A 30mA RCBOs	Small
LSAH0050	3 Way 	3x 16A	3x 16A 30mA RCBOs	Large
LSAH0060	4 Way 	4x 16A	4x 16A 30mA RCBOs	Large

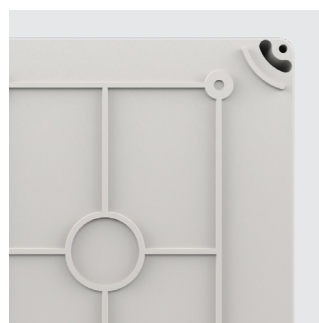
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Input Voltage	220 to 250 VAC / 50 Hz (Single Phase)
Cable Terminals	3x50mm (Others sizes Available on Request)
Earthing	Brass Earth Plate & Earth Terminals
Certifications & Compliances	Enclosure - EN 60670-1, EN 60670-22
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	Environmental Protection - IP65 Enclosure, IP44 Socket(s)
	Weather resistance - BS EN 60529:1992+A2:2013
	Socket(s) - BS EN 60309-2:1999+A2:2012
CE	Cable - BS 6004
	RoHS - 2011/65/EU
	REACH - 1907/2006
Dimensions	Small - 221.5mm x 250mm x 142mm (W x H x D) Large - 270mm x 360mm x 152mm (W x H x D) Post Mounting Fixing Points- 130mm x 190mm (W x H)
Materials	Polycarbonate Enclosure
Operating Temperature	-25°C to +60°C
Colour	Grey



OPTIONS & ACCESSORIES

- Galvanised ground mounting post (product code LSAF0060)
- Photocell kit available to control park lighting
- MID compliant metered & smartcard metered versions available



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