

Iconic® Outdoor

Technical catalogue







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Overview

Outdoor like never before

Discover the Iconic® Outdoor range

Redefining weather-proof products, Iconic Outdoor is the innovative new range which achieves a balance between simplicity of installation, clever technology and consumer friendly aesthetics. Designed for the residential market, but with electrical contractors in mind, the range is suitable for Zone 2 applications.





New patented technology for a faster, weather protected finish



Proven durability

Design for Australian outdoor living



Future-proof design

Clipsal WiserTM smart connectivity and stylish finishes to suit your customer's needs

Clever functionality

Iconic Outdoor is

RELIABLE

To ensure IP54 protection, all Iconic Outdoor Socket Outlets have a spring-loaded sealing shutter with a designed water channel. It is suited for applications such as zone 2 wet areas due to its IP54 protection.



EASY TO USE

There is no need to drill holes in the products because they are designed with mounting holes outside the waterproof region. Because of the location of the mounting holes, no sealant or Screw caps are required, resulting in a clean, quick installation that maintains it's IP54 rating.



INGENIOUS

Seals are built into the frame of all conduit entries, eliminating the need for sealants. Pull tabs make it simple to open the seals, making installation a breeze.



Sockets with a difference

Iconic Outdoor achieves a balance between simplicity of installation and consumer friendly aesthetics

One face for the end-user

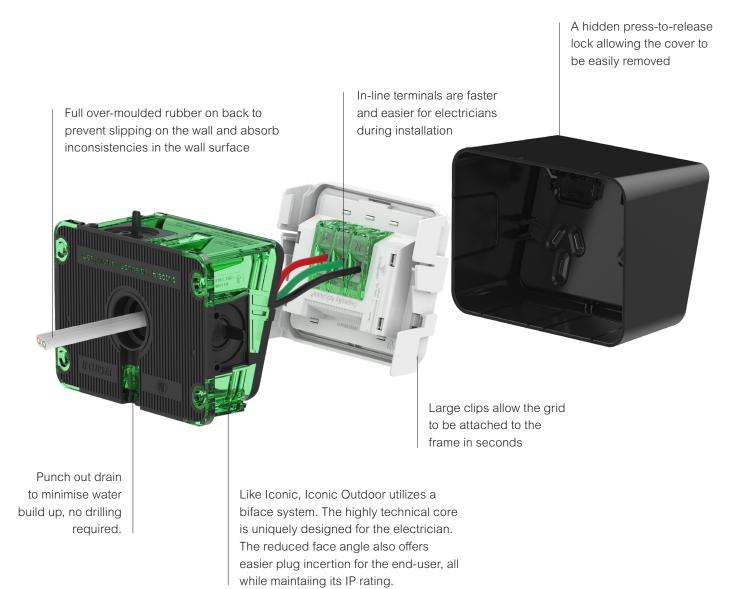


One face for the installer

Designed alongside electricians

Iconic Outdoor has been developed and tested with Electricians to bring clear innovations, a more reliable form while simplifying many steps in the installation process.

A quick and easy to install outdoor solution that has been tested for durability in Australian backyards. Residential focused aesthetic that complements the design of the home. Bringing the indoors outside by enhancing the look of your outdoor entertaining area and increasing functionality with smart home connectivity. Perfect for new builds, renovations, and



Connected Solution

Scalable, from one switch to an entire home

The Iconic Outdoor Single switched socket with timer leverages both BLE (Bluetooth Low Energy) and Zigbee technology, making them ultra-flexible and scalable. Iconic connected devices in BLE default mode can be swapped to Zigbee mode after installation to allow the smart home to evolve over time with the changing needs of the end user.





Room Control

Use the Wiser by SE App to set timers, schedulers or specific device features by pairing your smartphone to an Iconic connected device in BLE mode. When in the room, the end user can switch loads and dim lights through the Wiser by SE App or directly via the wall-mount switch. The Wiser Hub is not required.



Connected Devices (BLE default)



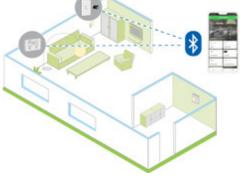
O3015T-XW

Single switched socket with timer 10A 250V



O3015T-BK

Single switched socket with timer 10A 250V



Wiser System

For an advanced smart home experience, Iconic connected devices in Zigbee mode can interact with other Wiser devices that are connected to the Wiser Hub. This allows the end user to benefit from the full feature set provided by the Wiser system, including Moments, sensor triggered actions, remote access to the home and voice control. The user is still able to control loads via the wallmounted switches or the Wiser by SE App. See the Wiser System User Guide for more details.

Iconic Outdoor

The Good Design Awards jury commented:

"The clean and contemporary exterior conceals clever features for safety and sealing, making it a significant departure from existing outdoor electrical accessories."



Range overview

Clipsal Sockets

Available in different options:

O3015-XW

Single switched socket horizontal 10A 250V



O3015-BK

Single switched socket horizontal 10A 250V



O3025-XW

Double switched socket horizontal 10A 250V



O3025-BK

Double switched socket horizontal 10A 250V



O3015T-XW

Single switched socket with timer 10A 250V



O3015T-BK

Single switched socket with timer 10A 250V



Clipsal Switches

O3041HA-XW

1 gang horizontal switch 20A/16AX 250V



O3041HA-BK

1 gang horizontal switch 20A/16AX 250V



Switches

Green Premium

O3041HA

Iconic Outdoor - 1 gang horizontal switch 20A/16AX 250V

Main	Jeenia Outdoor
Range	Iconic Outdoor
Commercial Reference	O3041HA-XW O3041HA-BK
Product or component type	Switch
Device presentation	Complete product
Provided equipment	Frame, Grid plate, and Skin
Device application	Lighting
Fixing mode	Frame - By screws (horizontal) Skin, Grid, and Frame - Clip together
Type of packing	Box
Sale per indivisible quantity	1
Rated current	20 A/16 AX, 250 V ac, 50 Hz
Complementary	
Device mounting	Surface mount
Switch function	1-pole 1/2-way
Actuator	Rocker
Control type	ON/OFF Switch
Number of rockers	1
Number of conduit entries	5x, Ø20/Ø25, Rigid or Flexible
Colour	Extra White (XW), Black (BK)
Surface finish	Matt
Motor M-rating AS3133	M80
Load type	Inductive, Light, Flourescent lamp and LEI
Ambient air temperature for storage	060 °C
Ambient air temperature for operation	045 °C
Relative humidity	1095 %
Electrical durability	12000 operating cycles to AS/NZS 3133
Connections - terminals	4 x screw terminals
Screwdriver shape	Philips No 2, Square drive No 1 (SQ1)
Clamping connection capacity	4 x 1.5 mm², 3 x 2.5 mm²
Wire stripping length	10 mm
Material	Frame: PC (polycarbonate) and TPE (thermoplastic elastomer) Grid plate: PC (polycarbonate) Skin: ABS (acrylonitrile butadiene-styrene Housing: PC (polycarbonate) Housing: PA66 Locking bar: POM (polyoxymethylene)
Dimensions (H x W x D) mm	85 x 115 x 70
Product weight	0.188 kg
Standards	AS/NZS 3133
Environment	
Product certification	RCM

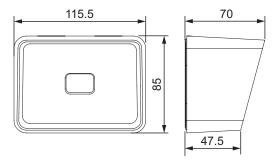
IP56

IP degree of protection

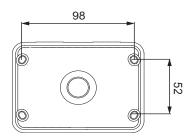




Dimensions (mm)



Mounting centres (mm)



Switched Sockets



O3015

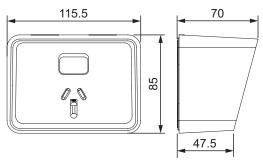
Iconic Outdoor - Single switched socket horizontal 10A 250V

Main		
Range	Iconic Outdoor	
- Tange	O3015-XW	
Commercial Reference	O3015-BK	
Product or component type	Switched socket	
Outlet poles configuration	1P + E with shutter	
Device presentation	Complete product	
Provided equipment	Frame, Grid plate, and Skin	
Fixing mode	Frame - By screws (horizontal) Skin, Grid, and Frame - Clip together	
Type of packing	Box	
Sale per indivisible quantity	1	
Rated current	10 A, 250 V ac, 50 Hz	
Complementary		
Device mounting	Surface mount	
Number of power socket outlets	1	
Control type	ON/OFF Switch	
Number of rockers	1	
Number of conduit entries	5x, Ø20/Ø25, Rigid or Flexible	
Outlet standard	Australian/New Zealand	
Colour	Extra White (XW), Black (BK)	
Surface finish	Matt	
Motor M-rating AS/NZS 3133	M40	
Ambient air temperature for storage	060 °C	
Ambient air temperature for operation	045 °C	
Relative humidity	1095 %	
Electrical durability	12000 operating cycles to AS/NZS 3133	
Mechanical durability	20000 plugging operating cycles	
Connections - terminals	3 x screw terminals	
Screwdriver shape	Philips No 2, Square drive No 1 (SQ1)	
Clamping connection capacity	3 x 2.5 mm², 2 x 4.0 mm²	
Wire stripping length	16 mm	
Material	Frame : PC (polycarbonate) and TPE (thermoplastic elastomer) Grid plate : PC (polycarbonate) Shutter : POM (polyoxymethylene) Skin : ABS (acrylonitrile butadiene-styrene)	
Dimensions (H x W x D) mm	85 x 115 x 70	
Product weight	0.218 kg	
Standards	AS/NZS 3112	
Environment		
Product certification	RCM	
IP degree of protection	IP54	

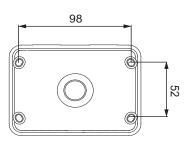




Dimensions (mm)



Mounting centres (mm)



Switched Sockets (cont'd)



O3025

IP degree of protection

Iconic Outdoor - Double switched socket horizontal 10A 250V

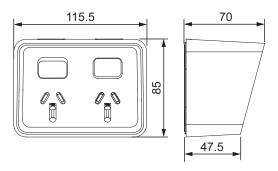
Main Range	Iconic Outdoor	
range	O3025-XW	
Commercial Reference	O3025-RK	
Product or component type	Switched socket	
Outlet poles configuration	1P + E with shutter	
Device presentation	Complete product	
Provided equipment	Frame, Grid plate, and Skin	
Fixing mode	Frame - By screws (horizontal) Skin, Grid, and Frame - Clip together	
Type of packing	Вох	
Sale per indivisible quantity	1	
Rated current	10 A, 250 V ac, 50 Hz	
Complementary		
Device mounting	Surface mount	
Number of power socket outlets	2	
Control type	ON/OFF Switch	
Number of rockers	2	
Number of conduit entries	5x, Ø20/Ø25, Rigid or Flexible	
Outlet standard	Australian/New Zealand	
Colour	Extra White (XW), Black (BK)	
Surface finish	Matt	
Motor M-rating AS/NZS 3133	M40	
Ambient air temperature for storage	060 °C	
Ambient air temperature for operation	045 °C	
Relative humidity	1095 %	
Electrical durability	12000 operating cycles to AS/NZS 3133	
Mechanical durability	20000 plugging operating cycles	
Connections - terminals	3 x screw terminals	
Screwdriver shape	Philips No 2, Square drive No 1 (SQ1)	
Clamping connection capacity	4 x 2.5 mm², 3 x 4.0 mm²	
Wire stripping length	16 mm	
Material	Frame : PC (polycarbonate) and TPE (thermoplastic elastomer) Grid plate : PC (polycarbonate) Shutter : POM (polyoxymethylene) Skin : ABS (acrylonitrile butadiene-styrene)	
Dimensions (H x W x D) mm	85 x 115 x 70	
Product weight	0.240 kg	
Standards	AS/NZS 3112	
Environment		
Product certification	RCM	

IP54

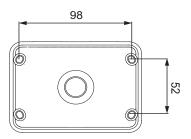




Dimensions (mm)



Mounting centres (mm)



Switched Sockets (cont'd)





O3015T

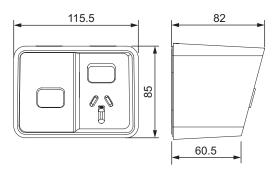
Iconic Outdoor - Single switched socket with timer 10A 250V

Main		
Range	Iconic Outdoor	
Commercial Reference	O3015T-XW	
Commercial Reference	O3015T-BK	
Product or component type	Switched socket	
Outlet poles configuration	1P + E with shutter	
Device presentation	Complete product	
Provided equipment	Frame, Grid plate, and Skin	
Fixing mode	Frame - By screws (horizontal) Skin, Grid, and Frame - Clip together	
Type of packing	Box	
Sale per indivisible quantity	1	
Rated current	10 A, 250 V ac, 50 Hz	
Complementary		
Device mounting	Surface mount	
Number of power socket outlets	1	
Control type	ON/OFF Switch, Wiser by SE App	
Number of rockers	1	
Number of conduit entries	5x, Ø20/Ø25, Rigid or Flexible	
Outlet standard	Australian/New Zealand	
Colour	Extra White (XW), Black (BK)	
Surface finish	Matt	
Motor M-rating AS/NZS 3133	M40	
Ambient air temperature for storage	060 °C	
Ambient air temperature for operation	045 °C	
Relative humidity	1095 %	
Electrical durability	12000 operating cycles to AS/NZS 3133	
Mechanical durability	20000 plugging operating cycles	
Connections - terminals	3 x screw terminals	
Screwdriver shape	Philips No 2, Square drive No 1 (SQ1)	
Clamping connection capacity	3 x 2.5 mm², 2 x 4.0 mm²	
Wire stripping length	16 mm	
Material	Frame : PC (polycarbonate) and TPE (thermoplastic elastomer) Grid plate : PC (polycarbonate) Shutter : POM (polyoxymethylene) Skin : ABS (acrylonitrile butadiene-styrene)	
Dimensions (H x W x D) mm	85 x 115 x 82	
Product weight	0.292 kg	
Standards	AS/NZS 3112	
Environment		
Product certification	RCM	
IP degree of protection	IP54	

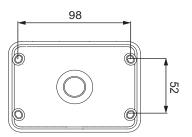




Dimensions (mm)



Mounting centres (mm)



Accessories



O3000CE-20

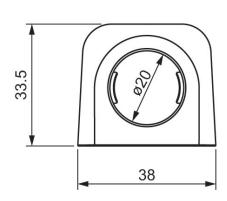
Conduit Cover Ø20mm

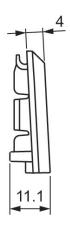
Main	
Range	Iconic Outdoor
Commercial Reference	O3000CE-20 O3000CE-20-BK
Product or component type	Conduit Cover
Complementary	
Fixing mode	Clip-in
Colour	Extra White (XW), Black (BK)
Surface finish	Matt
Conduit type	Flexible and Rigid
Type of packing	Paper bag
Quantity per set	2
Ambient air temperature for storage	060 °C
Ambient air temperature for operation	045 °C
Relative humidity	1095 %
Material	ABS (acrylonitrile butadiene-styrene)
Dimensions (H x W x D) mm	33.5 x 38 x 11.1
Product weight	0.003 kg



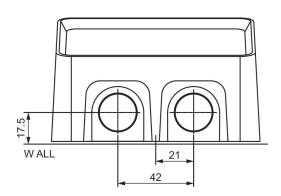


Dimensions (mm)





Conduit locations (mm)



Accessories (cont'd)



O3000CE-25

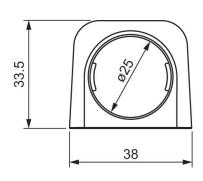
Conduit Cover Ø25mm

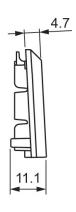
Main		
Range	Iconic Outdoor	
Commercial Refernce	O3000CE-25 O3000CE-25-BK	
Product or component type	Conduit Cover	
Complementary		
Fixing mode	Clip-in	
Colour	Extra White (XW), Black (BK)	
Surface finish	Matt	
Conduit type	Flexible and Rigid	
Type of packing	Paper bag	
Quantity per set	2	
Ambient air temperature for storage	060 °C	
Ambient air temperature for operation	045 °C	
Relative humidity	1095 %	
Material	ABS (acrylonitrile butadiene-styrene)	
Dimensions (H x W x D) mm	33.5 x 38 x 11.1	
Product weight	0.003 kg	



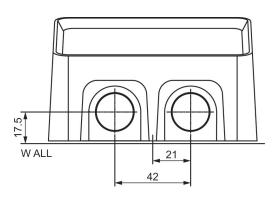


Dimensions (mm)





Conduit locations (mm)

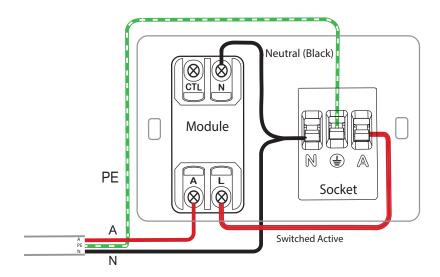


Wiring Diagrams

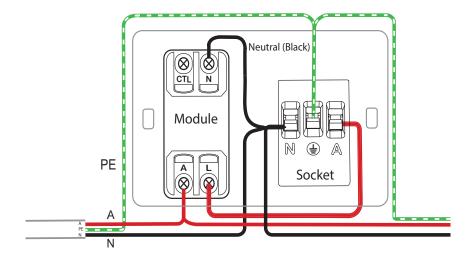


Single switched sockets with timer - O3015T

Single switched socket wired downstream of the timer



Circuit looped, single switched socket wired downstream of the timer



Note: Loop out of the Active terminal "A" of the module, as shown in the diagram. Do not loop out from the Socket Active terminal "A".

References

Ref.	Pages
O3015-BK	12
O3015T-BK	14
O3015T-XW	14
O3015-XW	12
O3025-BK	13
O3025-XW	13
O3041HA-BK	11
O3041HA-XW	11
O3000CE-20	15
O3000CE-20-BK	15
O3000CE-25	16
O3000CE-25-BK	16



An industry leading portfolio of offers delivering sustainable value



More than 75% of our product sales offer superior transparency on the material content, regulatory information and environmental impact of our products:

- RoHS compliance
- REACh substance information
- Industry leading # of PEP's*
- · Circularity instructions

The Green Premium program stands for our commitment to deliver customer valued sustainable performance. It has been upgraded with recognized environmental claims and extended to cover all offers including Products, Services and Solutions.

CO₂ and P&L impact through... Resource Performance

Green Premium brings improved resource efficiency throughout an asset's lifecycle. This includes efficient use of energy and natural resources, along with the minimization of CO_2 emissions.

Cost of ownership optimization through... Circular Performance

We're helping our customers optimize the total cost of ownership of their assets. To do this, we provide IoT-enabled solutions, as well as upgrade, repair, retrofit, and remanufacture services.

Peace of mind through... Well-being Performance

Green Premium products are RoHS and REACh compliant. We're going beyond regulatory compliance with step-by-step substitution of certain materials and substances from our products.

Improved sales through... Differentiation

Green Premium delivers strong value propositions through third-party labels and services. By collaborating with third-party organizations we can support our customers in meeting their sustainability goals such as green building certifications.



Discover what we mean by green

Check your products!



For more information about Iconic Outdoor Series, contact your local Clipsal and Schneider Electric Partner Business Representative, electrical wholesaler, or visit: clipsal.com/iconicoutdoor

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