

Goldair

AMBIUS



LIVING · KITCHEN · BATHROOM · UTILITY · EXTERIOR

RESIDENTIAL CATALOGUE

J. A. Russell Ltd ELECTRICAL & DATA SUPPLIERS



AMBIUS DOWNLIGHT RANGE

The Ambius Downlight range has been crafted for New Zealand homes.

The range has been engineered to deliver exceptional performance at low cost and has a proven record of reliability. Ambius Downlights now are a key solution for lighting in New Zealand homes. There is a downlight to suit almost every application - new builds, retrofit, designer, task, ambience.

The range includes tilt, spot, deep recess and fire rated downlights providing extensive lighting options – we have you covered.



FEATURES AVAILABLE IN THE DOWNLIGHT RANGE:



INTERCHANGEABLE FASCIAS

There are over 8 different fascia finishes available for various downlight models.



ABUTTED AND COVERED

All Ambius downlights can be covered with insulation and on many models zero clearance to building materials.



FIRE RATED

Where specification calls for a fire rated downlight the Ambius range also includes a fire rated product.



COLOUR TEMPERATURE

The range includes options in 3K/4K/5K/6K colour temperatures. Some models can be changed with the flick of a switch.



QUICK WIRE

This is a feature on a number of downlights for quick and easy wiring.



DOCUMENTATION

All Ambius products are rigorously tested to meet NZ standards and supplied with appropriate documentation.



HIGH CRI

High CRI for exceptional colour rendering.



PRE-WIRE

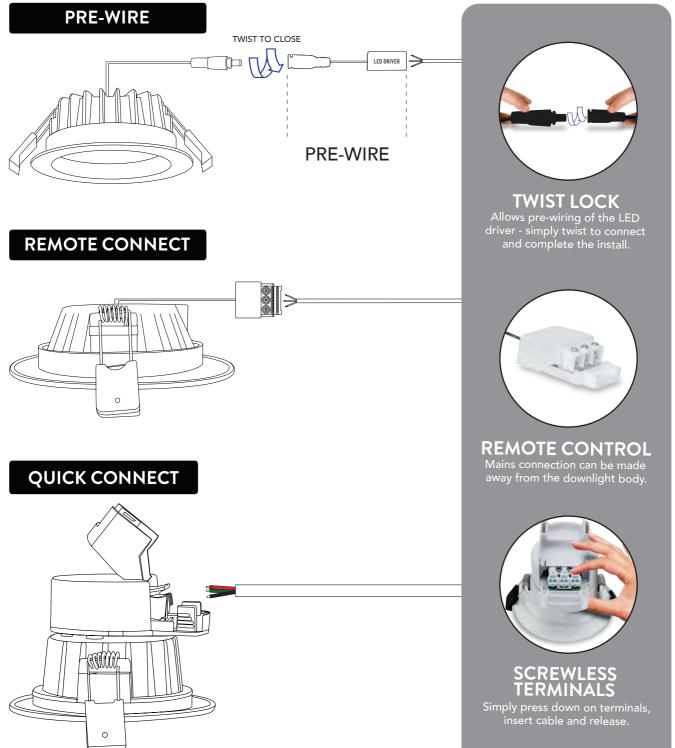
The Ambius range includes low profile product with independent drivers which can facilitate a pre-wire option.

NOTE: please check the instruction manual for each product for clarification of the features included with each downlight.

CONNECTION METHODS

Everyone has slightly different preferences on how they choose to install downlights, we have a range of options to suit your needs. All our downlights come with large terminals and smart connections to make the installation quicker and safer.

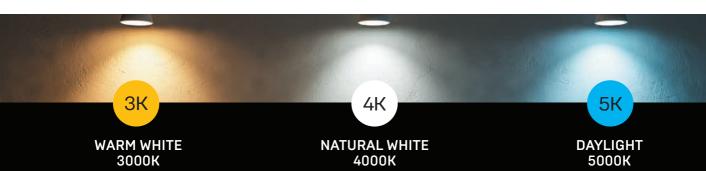




COLOUR TEMP/3T/CCT

COLOUR CHANGE

Ambius has developed a range of downlights that provide a variety of lighting solutions. From changing the colour temperature on the downlight to choosing a high performance light, there is a downlight to suit your requirements.



Cosy and inviting "honey" tones which are closest to traditional lighting

Mimics the effect of natural light and has a very neutral effect Crisp and refreshing light which is often used in kitchens & bathrooms



Change on Downlight

Various applications call for different colour temperatures. Ambius has provided a range where this is done with a simple click of a switch on the fitting. This can be either above or below ceiling – check the options in the range









Change on Wall Switch

In an open plan environment it is helpful to simply change the colour temperature in any given area to suit the activity. This feature makes this very simple by just flicking the light switch on the wall.





What is CRI?

The CRI of LED is a colour rendering index. The CRI is a measure of a light's ability to reproduce the colours of objects in comparison with a natural light source (CRI 100).









EXTERIOR LIGHTS	INDOOR LIGHTS	HIGH PERFORMANCE
CRI 70+	CRI 80+	CRI 90+

FASCIAS

Fascias are the perfect way to create a new look without changing your whole downlight. Simply twist off and replace. (refer to table)



FASCI	AS	MODEL No.	PRONTO	ADLED12W110DV2 Q5070535	ADLED12W110D4KV2 Q5070555	ADLEDAC10W3T Q5070225	ADLEDAC10WCCT Q5070205
Flat Sa	itin	ADLED110-FSAT	Q5070544	~	~	~	~
Flat Wh	nite	ADLED110-FWHI	Q5070542	~	~	~	~
Recessed	Black	OD110-RBLA	70410250	~	~	~	~
Recessed	Satin	ADLED110-RSAT	Q5070546	~	~	~	~
Recessed	White	ADLED110-RWHI	Q5070570	~	~	~	~
Square V Recess		OD110-SQWHI	70410260	~	>	~	~
Gimble V Recess		OD115-GWHI	70410270	~	~	~	~

PREMIUM COLLECTION

Ambius Premium Downlights have a proven record of reliability. These affordable high performance downlights suit both new and retrofit applications.

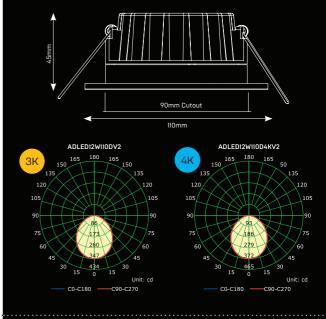


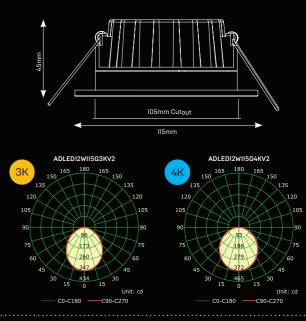


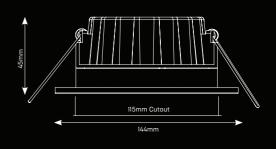


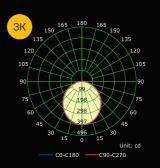


AMBIUS







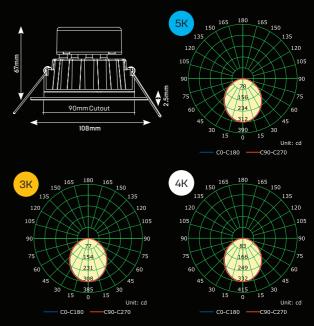


TRI-COLOUR

Various applications call for different colour temperatures. Ambius has provided a range where this is done with a simple click of a switch on the fitting or at the wall. This can be either above or below ceiling – check the options in the range

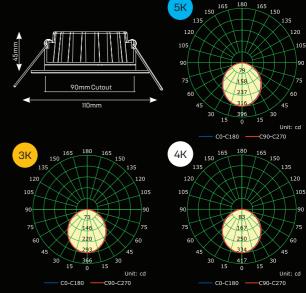


850 LUMENS 90mm CUTOUT TWIST OFF CHANGEABLE FASCIA TOP SW/TCA

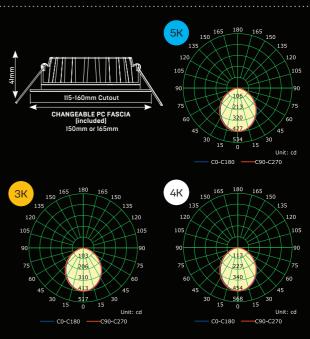


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COMPACT

These smaller cutout downlights provide a range packed with features. IP and fire rated downlights allow for multi-application and the reflector downlights replicate older halogen fittings.

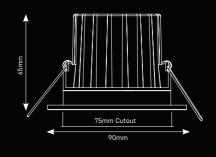


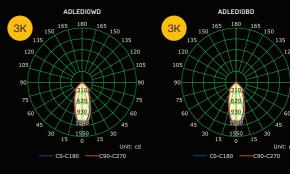


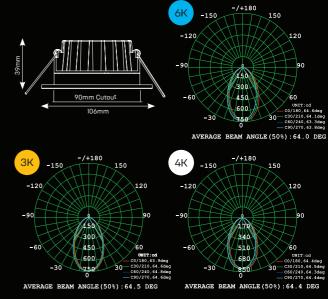


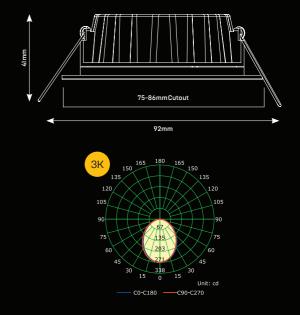


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ARCHITECTURAL SERIES

MBIUS

The Architectural Series form part of an Ambius designer range. The range which includes tilt, spot and deep recess downlights provide extensive lighting design options.

The Ambius downlight range has been crafted for New Zealand homes. We have engineered products that are compliant and reliable while still delivering exceptional performance.











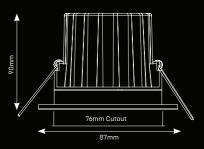
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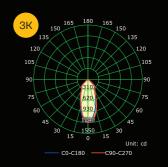


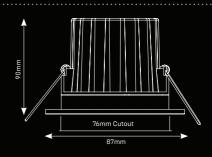


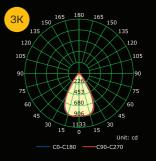
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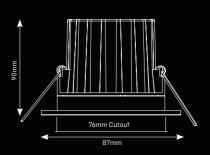


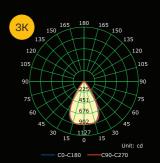












ARCHITECTURAL SERIES



Spotlight Downlight 12W LED Warm White



ADARC12WSSPT Q5070710

Deep Recess Downlight

3000K

12W LED Warm White



ADARC12WLDRB Q5070790

3000K

Deep Recess Downlight

12W LED Warm White

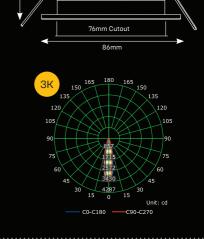




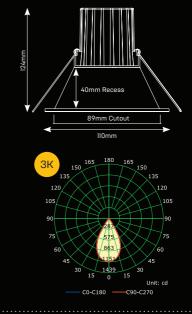


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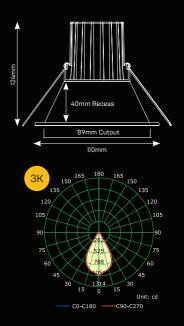












90+

TWISTLOCK CONNECTION

CRI

900 LUMENS

89mm

570 LUMENS

76mm



DOWNLIGHTS WARRANTY3 years on Driver. 3 years on Fitting

- The warranty on downlights is from the date of purchase and against defects in the material and / or workmanship.
- This warranty is subject to the products being installed, wired, operated and used in accordance with the instructions and specifications.
- · Any alterations or modifications made to the products without permission will void the warranty.
- Particulars of any potential fault / defect must be notified within 28 days of any fault / defect being detected.
- Ambius will at its discretion repair, replace or refund any product found to be defective.
- The cost of replacement or repair of a defective product is limited to the price of the product only.

DOWNLIGHT SPECIFICATION GUIDE

PRONTO	AMBIUS CODE	WATTS	LUMENS	SIZE	CUT OUT	MATERIAL	DIMMABLE	CRI	IP	DRIVER CONNECTION	COLOUR TEMP	SWITCHABLE	FASCIA
Q5070585	ADLED8QCW-92DV2	8W	650	92mm	76mm	WHITE PC	YES	80	IP44	REMOTE	3000K	NO	FIXED
Q5070225	ADLEDAC10W-3T	10W	850	110mm	90mm	WHITE PC	YES	80	IP44	INTEGRATED	3/4/5000K	ON PRODUCT	CHANGEABLE
Q5070205	ADLEDAC10WCCT	10W	800	110mm	90mm	WHITE PC	YES	80	IP44	REMOTE	3/4/5000K	AT LIGHT SWITCH	CHANGEABLE
Q5070230	ADLEDAC12W165-3T	12W	950	150- 165mm	115- 160mm	WHITE PC	YES	80	IP44	REMOTE	3/4/5000K	ON DRIVER	CHANGEABLE
Q5070560	ADLED12W144D	12W	950	144mm	115mm	ALUMINIUM	YES	80	IP44	SEPARATE	3000K	NO	FIXED
Q5070535	ADLED12W110DV2	12W	850	110mm	90mm	ALUMINIUM	YES	90+	IP44	SEPARATE	3000K	NO	CHANGEABLE
Q5070555	ADLED12W110D4KV2	12W	850	110mm	90mm	ALUMINIUM	YES	90+	IP44	SEPARATE	4000K	NO	CHANGEABLE
Q5070245	ADLED12W115G3KV2	12W	850	115mm	105mm	ALUMINIUM	YES	90+		SEPARATE	3000K	NO	FIXED
Q5070265	ADLED12W115G4KV2	12W	850	115mm	105mm	ALUMINIUM	YES	90+		SEPARATE	4000K	NO	FIXED
Q5070270	ADL20W192	20W	2000	192mm	175mm	ALUMINIUM	YES	80	IP44	SEPARATE	4000K	NO	FIXED
Q5070280	ADL30W220-260	30W	3000	220- 260mm	200- 245mm	ALUMINIUM	YES	80	IP44	SEPARATE	4000K	NO	CHANGEABLE
Q5070610	ADLFR12W110-3T	12W	950	106mm	88mm	STEEL	YES	80	IP65	SEPARATE	3/4/6000K	ON PRODUCT	FIXED
Q5070520	ADLED10WD	10W	850	90mm	75mm	ALUMINIUM	YES	90+		SEPARATE	3000K	NO	FIXED
Q5070490	ADLED10BD	10W	850	90mm	75mm	ALUMINIUM	YES	90+		SEPARATE	3000K	NO	FIXED
Q5070720	ADARC12WS	12W	900	87mm	76mm	ALUMINIUM	YES	90+		SEPARATE	3000K	NO	FIXED
Q5070730	ADARC12WSRDT	12W	900	87mm	76mm	ALUMINIUM	YES	90+		SEPARATE	3000K	NO	FIXED
Q5070740	ADARC12WSSQT	12W	900	87mm	76mm	ALUMINIUM	YES	90+		SEPARATE	3000K	NO	FIXED
Q5070710	ADARC12WSSPT	12W	570	86mm	76mm	ALUMINIUM	YES	90+		SEPARATE	3000K	NO	FIXED
Q5070780	ADARC12WLDRW	12W	900	110mm	89mm	ALUMINIUM	YES	90+		SEPARATE	3000K	NO	FIXED
Q5070790	ADARC12WLDRB	12W	900	110mm	89mm	ALUMINIUM	YES	90+		SEPARATE	3000K	NO	FIXED

AMBIUS ICONOGRAPHY
Identifying each product clearly makes product selection simple.



LUMENS

CUTOUT



FIRE RATED 30 & 60 **MINUTES**



IP RATING



DIMMABLE



IK10





DOUBLE INSULATED

COLOUR TEMPERATURE







CHANGEABLE

FASCIA











LIGHTING DESIGN

J. A. Russell Ltd





J. A. Russell Ltd is proud to have a national in-house team of tertiary qualified staff dedicated to the art of lighting. This service offers our customers independent, expert advice on their lighting requirements, latest trends and innovation.

With every project we aim to provide a solution that is within the client's budget, time constraints and lighting requirements. At J. A. Russell Ltd we look forward to working with you on your next Lighting Solution requirements.

GETTING THE RIGHT LIGHT FOR THE RIGHT PLACE

Lighting can have a big impact on the overall feel and functionality of a home; today there are so many options and products it is important to get it right. Each room needs to be carefully considered as to which lighting solution will provide the desired result to meet your needs.



GENERAL LIGHTING

General or background lighting plays the part of daylight in the home and is usually provided by a central light(s) on the ceiling.

If supplemented by some other types of lighting you'll get great flexibility with your lighting scheme.



ACCENT LIGHTING

Accent lighting gives focus and texture to your general lighting.

It can add depth and shade creating shadows or pools of light. Spotlights and wall lights are common fittings used for this purpose, but you can also use directional pendants and table lamps.



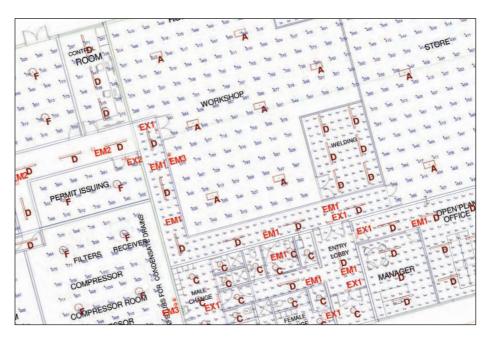
TASK LIGHTING

Task lighting is a light you need to do a specific job. Whether it is reading, working at a computer, cooking or drawing, it needs to be focused on the area you are using.

a core focus of our business.

Our national in-house award

We can engineer quality



Ambius Residential Lighting provides practical solutions for the entire home, both inside and outside. Check out the complete range available from both kitchens and bathrooms right through to outdoor living and gardens.

TRACK KIT

TRACK LIGHT 3 SPOT KIT ATLKIT15W1200B

- Adjustable heads
- 15W Total 1350 Lumens
- 220-240VAC 50Hz
 3000K warm white









1350 LUMENS



Q5130020

TRACK LIGHT SPOT **ATRACKSPOT**

- · Adjustable head
- 5W
- 450 Lumens220-240VAC 50Hz
- 3000K warm white
- Compatible with ATRACKBAR12
- Compatible with ATLKIT15W1200B





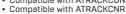








- Used to extend spotlight kit
- Complete with stop ends 220-240VAC 50Hz
- Compatible with ATRACKSPOT
 Compatible with ATRACKCON





Q5130030

TRACK LIGHT CONNECTOR ATRACKCON

- Compatible with ATRACKBARI2 Compatible with ATLKIT15W1200B



Q5130040

TRACK LIGHT CORNER ATRACKONR

- Compatible with ATRACKBAR12
- Compatible with ATLKIT15W1200B



SUSPENSION

Q5130050

Q5130060

LINEAR PENDANT

LINEAR PENDANT WITH SUSPENSION ACB24W1200-B

- Pendant or surface mounted Colour changing switch
- 3000K/4000K/6000K

- 1900 Lumens 220-240VAC 50Hz
- 220-240VAC 5UHz Suspension kit 1.2m max









Q5010120

CEILING LIGHTS

TRI-COLOUR SLIM CEILING LIGHT ACL18WCCT

- 120° Beam Angle
 Estimated life: 25,000 hrs
 Colour Temperature: 3000K/4000K/6500K
- 220-240VAC 50Hz

















Q5010340

TRI-COLOUR SLIM CEILING LIGHT ACL24WCCT

- 120° Beam Angle Estimated life: 25,000 hrs
- Colour Temperature: 3000K/4000/6500k
- 220-240VAC 50Hz



LED













POLY

Q5010360

WEATHER PROOF CEILING LIGHT

- Polycarbonate Construction
 Ingress Protection: IP65
 Estimated Life: 25,000 hrs
 Colour Temperature: 4000K

- 220-240VAC 50Hz18W Integrated LED
- (LED is not replaceable)

 Double Insulated







Q5010080

CEILING LIGHT ACL25W-3T

- Polycarbonate Construction
- Ingress Protection: IP54
 Estimated Life: 25,000 hrs
- 220-240VAC 50Hz 25W Integrated LED
- (LED is not replaceable)
 3 Colour Switch: 3K, 4K, 5K

 Double Insulated





















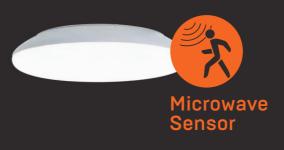




05010110

MICROWAVE CEILING LIGHT ACL25W-3TMIC

- Polycarbonate Construction
 Ingress Protection: IP65
 Estimated Life: 25,000 hrs
 220-240VAC 50Hz
 25W Integrated LED
 (LED is not replaceable)
 3 Colour Switch: 3K, 4K, 5K
 □ Double Insulated













Adjustable deling alp emicrose										
	1	2		3	4		5	6		
8m	ON	ON	5sec	ON	ON	<10 Lux	ON	ON		
6m	OFF	ON	1min	OFF	ON	<30 Lux	OFF	ON		
4m	ON	OFF	5min	ON	OFF	<50 Lux	ON	OFF		
2m	0FF	OFF	15min	OFF	OFF	Always	OFF	OFF		
DE	TECTION R	ANGE	TIM	IER SETTII	NGS		LUX			



LINEAR LIGHTS



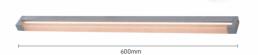
05/20020 05/20080

1275mm



MIRROR LIGHT ALMIR6LED600

- Aluminium & Acrylic Finish
- Colour Temperature: 4000K220-240VAC 50Hz
- 10W Integrated LED











MIRROR LIGHT ALMIR6LED900

- · Aluminium & Acrylic Finish • Colour Temperature: 4000K
- 220-240VAC 50Hz
- 14W Integrated LED















ALUMINIUM & ACRYLIC

Q5030320

ADJUSTABLE MIRROR LIGHT AMIRADJ600W

- 4000K cool white
- 220-240VAC 50Hz • 12W Integrated LED
- White















Q5030340

AMIRADJ600B • 4000K cool white

• 220-240VAC 50Hz

• 12W Integrated LED

Black













CABINET LIGHT ACL10W

- Aluminium & Polycarbonate Finish
- Colour Temperature: 4000K 220-240VAC 50Hz
- 10W Integrated LED (LED is not replaceable)
- Double Insulated













ADJUSTABLE MIRROR LIGHT AMIRADJ600CH

- 4000K cool white
- 220-240VAC 50Hz • 12W Integrated LED

Q5030370















Q5030220

STEP LIGHT SQUARE **ASLSQLED**

- Aluminium Construction
- Indoor and Outdoor Use • Colour Temperature: 4000K
- 220-240VAC 50Hz
- 4W Integrated LED
- (LED is not replaceable)

 Double Insulated







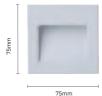




MINI STEP LIGHT **ASLSQLEDS**

- Aluminium Construction • Indoor Use
- Colour Temperature: 4000K
- 220-240VAC 50Hz • 1W Integrated LED
- (LED is not replaceable)

 Double Insulated













Q5110030

IP54

SPOTLIGHTS

SPOTLIGHT SWITCHED ASL11SWB

- Colour Temperature: 3000K
- 220-240VAC 50Hz
- 5W Integrated LED (not replaceable)















05000340

SINGLE SPOTLIGHT ASLED31

- Fully Adjustable10W MaxGU10 Lamp Base

- 220-240VAC 50Hz
- Lamps not included











TRIPLE SPOTLIGHT ASLED33

- Fully Adjustable
- 3 x 10W Max GUI0 Lamp Base 220-240VAC 50Hz
- Lamps not included











Q5000410

SINGLE SPOTLIGHT ASLED41

- Fully Adjustable10W Max

- GUI0 Lamp Base 220-240VAC 50Hz Lamps not included











Q5000430

TRIPLE SPOTLIGHT ASLED43

- Fully Adjustable3 x 10W Max
- GU10 Lamp Base
- 220-240VAC 50Hz
- Lamps not included











WHITE & CHROME

Q5000460

SINGLE SPOTLIGHT ASDLED561W

- Fully Adjustable
- 5W Max
- 220-240VAC 50Hz













05000480

05000360

TRIPLE SPOTLIGHT ASDLED563W

- Fully Adjustable
- 3 x 5W Max
- 220-240VAC 50Hz



500mm











Q5000350

Q5000370

SINGLE SPOTLIGHT ASDLED561B

- Fully Adjustable
- 5W Max 220-240VAC 50Hz













TRIPLE SPOTLIGHT

- ASDLED563B Fully Adjustable
- 3 x 5W Max 220-240VAC 50Hz











MATT BLACK & CHROME

Q5000380

OLIVIA PENDANT OBPL7032-WHI

- · Metal Shade
- Adjustable Suspension (1450mm)
- · Lamps not included
- LED compatible recommend ALAE1230



ORBIT







Lamps not included

OLIVIA PENDANT

OBPL7032-BLA

Metal Shade

(1450mm)



• LED compatible recommend ALAE1230

• Adjustable Suspension

ORBIT







METAL

Q5101060

LILY PENDANT OBPL7022-WHI

Q5101070

- Wood & Metal Shade
- Adjustable Suspension (1450mm)
- · Lamps not included
- LED compatible recommend OLCE430



ORBIT











- Wood & Metal Shade Adjustable Suspension
- (1450mm)
- Lamps not included
- LED compatible recommend OLCE430



ORBIT











Q5101010

POLLY PENDANT OBPL7036-WHI

· Metal Shade

Q5101020

Q5101100

- Adjustable Suspension (1450mm)
- · Lamps not included
- LED compatible recommend ALAE1230



ORBIT







METAL

POLLY PENDANT OBPL7036-BLA

- Metal Shade
- Adjustable Suspension (1450mm)
- Lamps not included
- LED compatible recommend ALAE1230



ORBIT









METAL

Q5101090



40W E27 CARBON FILAMENT GLOBE

- Warm White (3000K)
- Estimated Life: 1,500 hrs
- E27 Base
- 240V 50Hz
- Dimmable

ACLST6440W (E27) Q6020600









40W E27 CARBON FILAMENT GLOBE

- Warm White (3000K) Estimated Life: 1,500 hrs
- E27 Base
- 240V 50Hz
- Dimmable

ACLG95E40W (E27) Q6020800





WATTS







12W E27 A60 LED GLOBE ALAE1230D

- Warm White (3000K)
- 200 Degree Beam Angle
- Estimated life: 15,000 hrs
- Dimmable











12W E27 A60 LED GLOBE ALAE1230

- Warm White (3000K)
- 200 Degree Beam Angle • Estimated life: 15,000 hrs
- Non-Dimmable
- E27 Base

Q6020380

240V 50Hz









DEGREE BEAM

Q6020420

12W B22 A60 LED GLOBE ALAB1230D

- Warm White (3000K)
- 200 Degree Beam Angle
- Estimated life: 15,000 hrs
- Dimmable
- B22 Base
- 240V 50Hz









12W B22 A60 LED GLOBE ALAB1230

- Warm White (3000K)
- 200 Degree Beam Angle · Estimated life: 15,000 hrs
- Non-Dimmable
- B22 Base
- 240V 50Hz













Q6020440

7W GU10 LED GLOBE ALG730D

- Warm White (3000K)
- 38 Degree Beam Angle
- Estimated life: 15,000 hrs
- 240V 50Hz













Q6020400

7W GU10 LED GLOBE ALG730

- Warm White (3000K)
- Estimated life: 15,000 hrs
- 240V 50Hz
- Non-Dimmable



LED







Q6000060

7W MR16 LED GLOBE ALM730D

- · Warm White (3000K)
- Estimated life: 15,000 hrs
- 12V 50Hz
- Dimmable











Q6000225

7W MR16 LED GLOBE ALM730

- Warm White (3000K)
- · Estimated life: 15,000 hrs • 12V 50Hz

Q6010225

Non-Dimmable



LED





DEGREE BEAM

Q6010060

15W PAR38 LED GLOBE BLACK ALPAR38LHL

- · Cool White (4000K)
- Estimated life: 25,000 hrs • IP44
- 220-240V 50Hz • Non-Dimmable













15W PAR38 LED GLOBE BLACK ALPAR38LV2

- Cool White (4000K)
- · Estimated life: 25,000 hrs • IP65
- 220-240V 50Hz Non-Dimmable











Q6030050

4W CANDLE LED FILAMENT GLOBE

- · Warm White (3000K)
- Estimated life: 15,000 hrs E14 & B22 Base
- 240V 50Hz

ALCE430 (E14) ALCB430 (B22) Q6021000 Q6021020



WATTS

370

Q6030040

4W LED FILAMENT GLOBE

- Warm White (3000K)
- · Estimated life: 15,000 hrs B22 & E27 Base
- 240V 50Hz
- Non-Dimmable



WATTS

370

ALST64E430 (E27) ALST64B430 (B22)

4W G95 LED FILAMENT GLOBE • Warm White (3000K) • Estimated life: 15,000 hrs

B22 & E27 Base240V 50Hz







Q6020640

ALG95E430 (E27) ALG95B430 (B22) Q6020820

Q6020840





316 S/S UP DOWN WALL LIGHT AWLSR316LED

- 316 Stainless Steel Construction
- Ingress Protection: IP44
- Colour Temperature: 3000K
- 220-240VAC 50Hz
- 2 x 7W GU10 LED Globes (included)
- Bulb model (ALG730 Q6000225)



SQUARE UP DOWN WALL LIGHT LED **ALMSBILED**











Q5040585

AT320

Adjustable

• Diecast Aluminium Construction • Ingress Protection: IP44 • Colour Temperature: 3000K • 220-240VAC 50Hz • 2 x GU10 7W LED Globes (LED/Globes included)

Bulb model (ALG730 Q6000225)

ATLANTA TWIN SPOTLIGHT

• Diecast Aluminium Construction

• Ingress Protection: IP55

(LED is not replaceable)

• 13W Integrated LED

LED









Q5040380

ATLAS SINGLE SPOTLIGHT AT300

- Diecast Aluminium Construction
- Adjustable
- Ingress Protection: IP55
- Colour Temperature: 3000K
- 220-240VAC 50Hz
- 7W Integrated LED (LED is not replaceable)

















WATTS





DIECAST

05040910

NERO TWIN SPOTLIGHT AT100

- Diecast Aluminium Construction
- Adjustable
- Ingress Protection: IP55
- Colour Temperature: 3000K
- 220-240VAC 50Hz
- 13W Integrated LED (LED is not replaceable)



















NOVA TWIN SPOTLIGHT AT200

- Diecast Aluminium Construction
- Adjustable
- Ingress Protection: IP55
- Colour Temperature: 3000K
- 220-240VAC 50Hz
- 13W Integrated LED (LED is not replaceable)







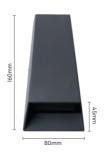




05040420

SLIM UP DOWN WALL LIGHT AWLWLED

- Diecast Aluminium Construction
- Ingress Protection: IP44 • Colour Temperature: 4000K
- 220-240VAC 50Hz
- 6W Integrated LED (LED is not replaceable)













05040430

RECTANGLE GRILL WALL LIGHT ABHRTGL

- Diecast Aluminium Construction
- Ingress Protection: IP44
- Colour Temperature: 4000K
- 220-240VAC 50Hz
- 10W Integrated LED (LED is not replaceable)



65mm











05040560

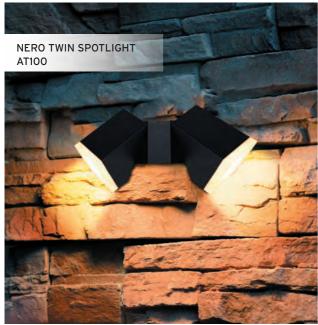
Q5040520

DESIGNER SERIES

Introducing the latest surface mounted adjustable lights. This range of stylish IP55 wall lights are finished with a black die-cast body and frosted acrylic diffuser.

Wall or ceiling mounted, the adjustable feature allows you to control the direction of illumination and adds a beautiful decorative element to your architecture.











OVAL BULKHEAD BLACK ABH100B

- Polycarbonate Construction
- Ingress Protection: IP54
- Estimated Life: 25,000 hrs
- 220-240VAC 50Hz
- 10W Integrated LED
- (LED is not replaceable)
- Colour Temperature: 4000K □ Double Insulated



LED







WATTS

1000

IP54

POLY

OVAL BULKHEAD WHITE ABH100W

- Polycarbonate Construction
- Ingress Protection: IP54 • Estimated Life: 25,000 hrs
- 220-240VAC 50Hz
- 10W Integrated LED
- (LED is not replaceable)
- Colour Temperature: 4000K • Double Insulated



60mm









Q5040710

OVAL BULKHEAD BLACK & WHITE

- Polycarbonate Construction
- Ingress Protection: IP54Estimated Life: 25,000 hrs
- 220-240VAC 50Hz 14W Integrated LED
- (LED is not replaceable)
- Colour Temperature: 4000K
- □ Double Insulated



Q5040720

SENSOR BULKHEAD BLACK & WHITE ABH140S

- · Polycarbonate Construction
- Ingress Protection: IP54
- 14W Integrated LED Sensor Specifications:

• Detection Distance: 8-10m

- Detection Angle: 120°
- Lux Setting: 10-2000Lux
- Time: $10s \pm 5s \sim 5m \pm 1m$
- Colour Temperature: 4000K
 □ Double Insulated



LED









POLY

05040760

OVAL BULKHEAD WHITE ABH80L

- Polycarbonate Construction
- Ingress Protection: IP54 Estimated Life: 25,000 hrs
- 220-240VAC 50Hz
- 8W Integrated LED
- (LED is not replaceable) Colour Temperature: 4000K
- ☐ Double Insulated













Q5040770

LED BULKHEAD ABH12RL

- Polycarbonate Construction
- Ingress Protection: IP54 • Estimated Life: 25,000 hrs
- 220-240VAC 50Hz
- 12W Integrated LED
- (LED is not replaceable)
- Colour Temperature: 4000K Double Insulated

















Q5040500

EYELID BULKHEAD BLACK & WHITE ABH14RE

- · Polycarbonate Construction • Ingress Protection: IP54
- Estimated Life: 25,000 hrs
- 220-240VAC 50Hz
- 14W Integrated LED (LED is not replaceable)

Colour Temperature: 4000K Double Insulated



LED











Q5040510

SENSOR BULKHEAD BLACK & WHITE ABH14RS

- · Polycarbonate Construction • Ingress Protection: IP54

• 14W Integrated LED

- Sensor Specifications: • Detection Distance: 8-10m
- Detection Angle: 120°
- · Lux Setting: 10-2000Lux • Time: 10s ± 5s ~ 5m ± 1m
- · Colour Temperature: 4000K

• Double Insulated



LED







Q5040780

WEATHER PROOF CEILING LIGHT ACL300

- Polycarbonate Construction
- Ingress Protection: IP65
- Estimated Life: 25,000 hrs 220-240VAC 50Hz 18W Integrated LED
- (LED is not replaceable) Colour Temperature: 4000K

• Double Insulated



LED

SDOC







CEILING LIGHT ACL25W-3T

Q5040790

- Polycarbonate Construction
- Ingress Protection: IP54
 Estimated Life: 25,000 hrs
- 220-240VAC 50Hz 25W Integrated LED (LED is not replaceable)
- 3 Colour Switch: 3K, 4K, 5K Double Insulated



300 mm

215mm











28

Q5010080





WHITE PIR SENSOR LIGHT

- Ambient Light: <5-2000Lux (adjustable)
- Detection Distance: 12m
- Detection Angle: 180°
- Time Delay : 5Sec~8Min(adjustable)
- Working Temperature: -20~+40°
- Rated Load: 1200W(220~240V/AC)
- Power Consumption: 0.45W (static 0.1W)
- Detection Motion Speed: 0.6-1.5m/s
- Double Insulated





- Colour Temperature: 4000K
- Ingress Protection: IP65
- Estimated Life: 25,000 hrs
- Cable length: 600m
- 220-240VAC 50Hz
- 20W Integrated LED (LED is not replaceable)
- Colour Temperature: 4000K
- Double Insulated

Q5080410













DIECAST

ASLPIRW

ASLPIRB

MICROWAVE SENSOR FLOOD LIGHT AFL20MWSV2

- Die Cast Aluminium Construction
- Ingress Protection: IP65
- Estimated Life: 25,000 hrs
- 220-240VAC 50Hz
- 20W Integrated LED (LED is not replaceable)
- Colour Temperature: 4000K
- Double Insulated

















MICROWAVE SENSOR FLOOD LIGHT AFL50MWS

- Die Cast Aluminium Construction
- Ingress Protection: IP65 · Estimated Life: 25,000 hrs
- 220-240VAC 50Hz
- 50W Integrated LED (LED is not replaceable)
- Colour Temperature: 4000K
- Double Insulated







4000









MICROWAVE REMOTE

Features:



Daylight mode:

Sensor works both day and night.



Photocell Mode:

Light turns on automatically and remains on throughout the night.



Manual Override: Light stays on until manually switched off.

Night Mode: Sensor only works at night (<50 lux)



Manual Off Switch

Q5080340

8 metre 360° Detection

Time:



2M

20M



5M

30M



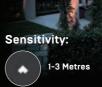
10/30/50 seconds



2/5/10 minutes



20mins, 30mins, 1 hour





4-6 Metres



7-9 Metres



Gada

Quality European designs combined with a simple yet sophisticated system allows you to transform your garden quicker and easier than ever before. All of our cables and transformers are pre-wired so anyone can install them.



ALDER SPOTLIGHT 2580061

- PBT
- Cable: 1m SPT-1W with Plug
- IP44 (suited for use outdoors)
- Includes LED MRII 2W
- 120 Lumens
- 3000K















ALDER SET 2580063

- 3 x Spot lights
- 8m cable
- 4 x connectors
- Transformer included • 120 Lumens
- 3000K

71970530











71970520

CORVUS SPOTLIGHT 3137011

- Aluminium
- Cable: 2m SPT-1W with Plug
- IP44 (suited for use outdoors)
- Includes Halogen MR16 50W GU5.3
- 170 Lumens
- 3000K











FOCUS SPOTLIGHT 3031011

- Aluminium
- Cable: 2m SPT-1W with Plug • IP44 (suited for use outdoors)
- Includes Halogen MR16 20W GU5.3
- 180 Lumens
- 3000K





IP44



71970340

CATALPA SPOTLIGHT 4121601

- 304 Stainless Steel
- · Cable: 1m SPT-1W
- IP44 (suited for use outdoors)
- Includes LED MR16 3W
- 125 Lumens
- 3000K











71970140

3522441 • Poly resin & Stainless Steel

LAPIS SPOTLIGHT

- · Cable: 2m SPT-1W with Plug
- IP68 (suited for use underwater)
- Includes Halogen MR16 20W GU5.3
- 178 Lumens
- 3000K









71970475

DEIMOS WALL LIGHT 3095011

- Aluminium
- Cable: 3m SPT-1W with Plug
- IP44 (suited for use outdoors)
- LED Unit 7 x White 1W • 50 Lumens
- 6000K











71970360

LOTUS WALL LIGHT 4013601

- 304 Stainless Steel
- Cable: 3m SPT-IW with Plug
- IP44 (suited for use outdoors)
- LED Unit 4 x White 12V Iwatt
- 15 Lumens • 6000K



- **LED**
- WATT
- IP44

STEEL



LAURUS BOLLARD 2514061

- Plastic
- · Cable: 2m SPT-1W with Plug
- IP44 (suited for use outdoors)
- Wedge Bulb 12V 10W T15
- 76 Lumens



WATTS

IP44

PLASTIC

71970440

LINUM BOLLARD 2519061

- Plastic
- Cable: 2m SPT-IW with Plug
- IP44 (suited for use outdoors)
- 12 unit LED 12V = 2W
- 43 Lumens
- 3000K



LED







71970040

LINUM BOLLARD KIT 2519063.139

- Plastic
- Cable: 8m SPT-1W with Plug & Adaptor
- IP44 (suited for use outdoors)
- 12 unit LED 12V = 2W
- 43 Lumens
- 3000K













PLASTIC

71970060

ALBUS BOLLARD 4024601

- 304 Stainless Steel with Plastic
- Cable: 2m SPT-1W with Plug
- IP44 (suited for use outdoors)
- GU5.3 2W cylinder lamp
- 120 Lumens
- 3000K



LED



IP44

STAINLESS

71970070

ORION BOLLARD 4012601

- 304 Stainless Steel with Plastic
- Cable: 2m SPT-1W with Plug
- IP44 (suited for use outdoors)
- GU5.3 2W cylinder lamp
- 113 Lumens
- 6000K











STAINLESS STEEL & PLASTIC

71971080

ARCO BOLLARD 3161011

- Black & Aluminium
- IP44 (suited for use outdoors)
- MR16 LED 3W
- 190 Lumens
- 3000K



405mm

LED







71970420

BIRCH DECK LIGHT

- 304 Stainless Steel
- · Cable: 2m SPT-1W with Plug
- IP44 (suited for use outdoors)
- Frosted diffuser • 3 unit LED 12V = 0.5W
- 10 Lumens
- 3000K





WATTS

IP68

STAINLESS

71971070

ASTRUM DECK LIGHT 3029601 (white)

- Aluminium with 304 Stainless Steel
- Cable: 2x1m SPT-1W with Plug
- IP68 (suited for use under water)
- LED 12V 0.3W • Drill Hole: ø 30mm
- 6000K



LED







71971090

3037601 (blue)

· Aluminium with 304 Stainless Steel · Cable: 2x1m SPT-1W with Plug

ASTRUM DECK LIGHT

- IP68 (suited for use under water)
- LED 12V 0.3W • Drill Hole: ø 30mm
- 6000K









71970100

LARCH DECK LIGHT 4058601

- 304 Stainless Steel
- IP68 (suited for use under water)
- · Frosted diffuser
- 3000K



LED



STAINLESS



- Cable: 2m SPT-1W with Plug
- 6 unit LED 12V = 1W • Drill Hole: ø 60mm
- 35 Lumens • 8000K







- Cable: 2m SPT-1W with Plug
- 6 unit LED 12V = 1W • Drill Hole: ø 60mm
- 30 Lumens





71970120

- · 304 Stainless Steel with Plastic
- IP68 (suited for use under water)





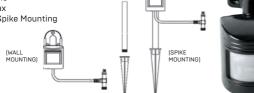




ACCESSORIES

12V GARDEN LIGHTS PIR SENSOR 6156011

- 5m Detection Range
- 3m Cable
- 60W Max
- · Wall & Spike Mounting
- IP44



71970830

10M LOW VOLTAGE CABLE 6007011

• 10m with 4 connectors (SPT-1W, MAX. 120W)



71970640

15M LOW VOLTAGE CABLE

• 15m with 6 connectors (SPT-3, MAX. 150W)



71970660

15cm CABLE CONNECTOR 6006011

• 15cm with 3 connectors (SPT-2W, MAX. 150W)



71970620

TIMERS & REMOTES 12 VOLT AC FOR OUTDOOR TIMER WITH DAYLIGHT SENSOR 6009011

- On/off dark/light
- 1-9 hours Max
- 150W



71970680

REMOTE + 1 RECEIVER

- Remote controls up to 9 individual segments
- Additional receivers required for more than one segment



71970760

RECEIVER 6149011

• For use with 6148011

71970780



TRANSFORMERS

• 12 Volt AC for outdoor use

6137011 (max 22W)

73430020

6138011 (max 60W)

73430040

6139011 (max 150W)

73430060

6M EXTENSION CABLE 6005011

• 6m (SPT-1W, MAX. 120W)



71970600

10M EXTENSION CABLE 6056011

• 10m (SPT-1W, MAX. 150W)



71970740

CONNECTOR 6013011

• (SPT-1W to SPT-1W)

71970700

CONNECTOR 6014011

• (SPT-1W to SPT-3W)

71970720

UNIVERSAL CONNECTOR 137A

- Enables connection of Garden Light plug connectors to a standard 2 core low voltage wire.
- (SPT-1W to SPT-3)













Heating

Manual Panel Heaters

500W MANUAL PANEL HEATER GPH150

- 2 Heat Settings
- ThermostatWall Mountable or Castors
- Overheat Protection
- 2 Year Warranty
- 220-240VAC 50Hz



570mm

1000W MANUAL PANEL HEATER GPH250

• 2 Heat Settings

WATTS

COATED STEEL

WATTS

- Thermostat
- Wall Mountable or Castors
- Overheat Protection
- 2 Year Warranty
- 220-240VAC 50Hz



570mm



COATED STEEL

WATTS

86923150

1500W MANUAL PANEL HEATER **GPH350**

- 2 Heat Settings
- Thermostat
- Wall Mountable or Castors
- Overheat Protection
- 2 Year Warranty
- 220-240VAC 50Hz



2000W MANUAL PANEL HEATER GPH450

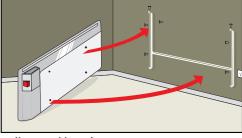


86923160

- 2 Heat Settings Adjustable Thermostat
- Wall Mountable or Castors
- Overheat Protection
- 2 Year Warranty • 220-240VAC 50Hz



86923170



Wall mountable option Saves up valuable floor space



Adjustable thermostat Regulate your level of warmth



Castor wheels option Easy to move around



HeatSmart Panel Heaters

Inverter Metal Panel Heaters

Goldair Platinum HeatSmart Panel Heaters, featuring unique inverter technology, can intelligently optimise energy use. In other words, by using less energy to keep you warm it can help to lower winter power bills.



Easily control heat throughout your house, using the Goldair App.

- Adjust and monitor temperature
- · Set and maintain timers

Download to your own smartphone or tablet from the Apple App Store or Google Play





1000W PT WIFI PANEL HEATER GPPH610

- 5 Heat Settings Electronic Thermostat
- Wall Mountable or Castors
- 24 Hour Timer
- Overheat Protection
- 3 Year Warranty



PLATINUM WATTS STEEL

86923345

1500W PT WIFI PANEL HEATER GPPH620

- 5 Heat Settings
- Electronic Thermostat
- Wall Mountable or Castors • 24 Hour Timer
- Overheat Protection
- 3 Year Warranty



WATTS

COATED STEEL

PLATINUM

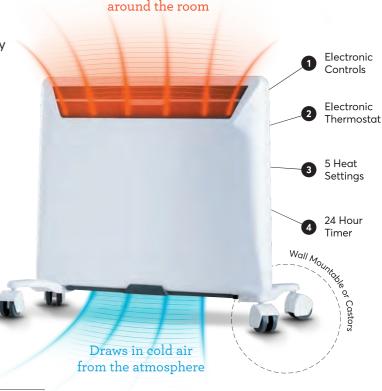
86923365

2000W PT WIFI PANEL HEATER GPPH630

- 5 Heat Settings
- · Electronic Thermostat
- Wall Mountable or Castors
- 24 Hour Timer
- · Overheat Protection
- 3 Year Warranty

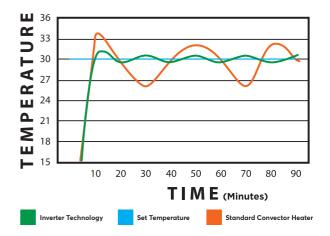


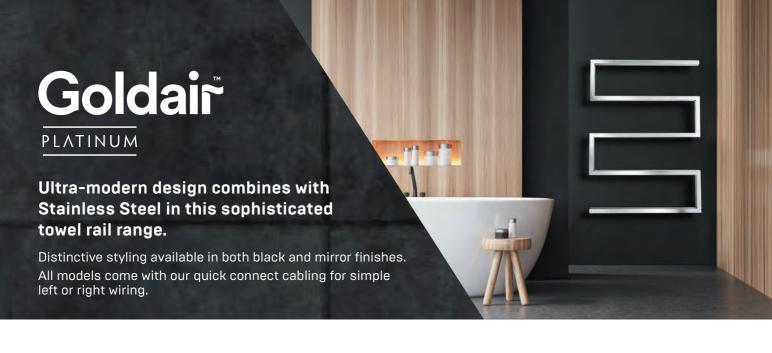
Distributes warm air around the room



INVERTER Energy Techno**l**ogy

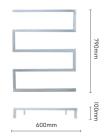
Intelligent inverter technology only draws the energy you need to maintain chosen temperature, meaning lower power bills!





SQUARE 5 BAR LADDER TOWEL WARMER GTRMA5C

- · Stainless Steel Mirror Finish
- · Left or right Quick Connect cord connection
- Exposed or Concealed Entry





















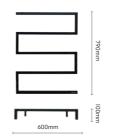


QUICK CONNECT TECHNOLOGY



SQUARE 5 BAR LADDER TOWEL WARMER GTRMA5B

- · Stainless Steel Black
- Left or right Quick Connect cord connection
- Exposed or Concealed Entry









IP55



STAINLESS STEEL



ENERGY EFFICIENT



QUICK CONNECT TECHNOLOGY



89020640

FLAT 7 BAR LADDER TOWEL WARMER GTRMF7C

- Stainless Steel Mirror Finish
- · Left or right Quick Connect cord connection
- Exposed or Concealed Entry



89020660





BAR



IP55



STAINLESS STEEL



ENERGY EFFICIENT



QUICK CONNECT TECHNOLOGY



FLAT 7 BAR LADDER TOWEL WARMER GTRMF7B

Stainless Steel Black

89020630

- · Left or right Quick Connect cord connection
- Exposed or Concealed Entry









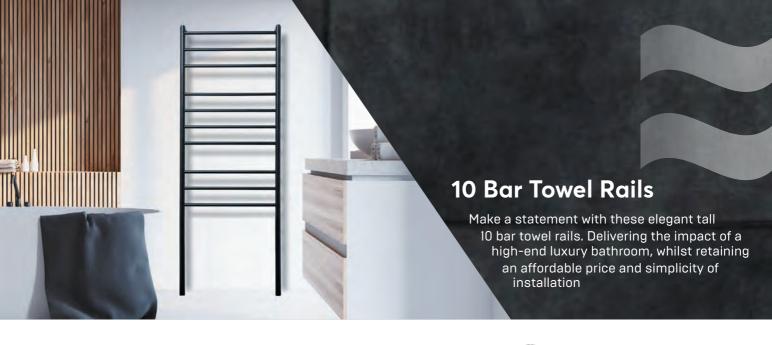


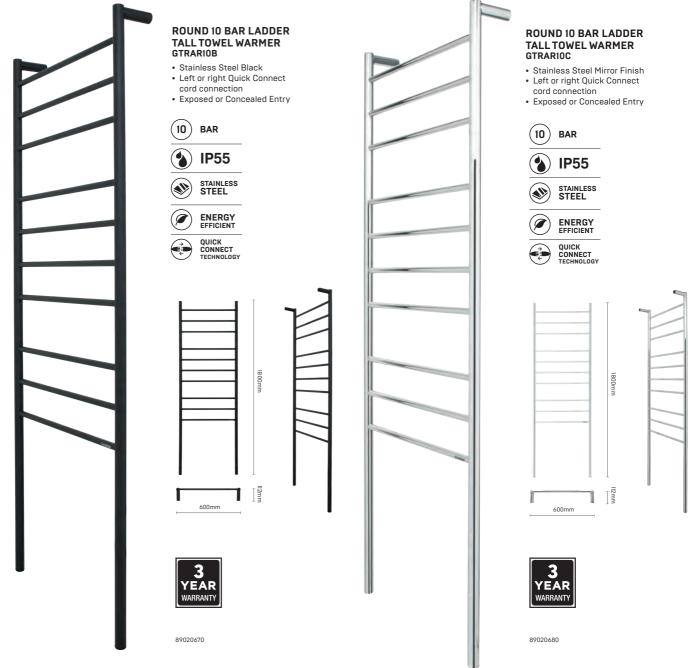


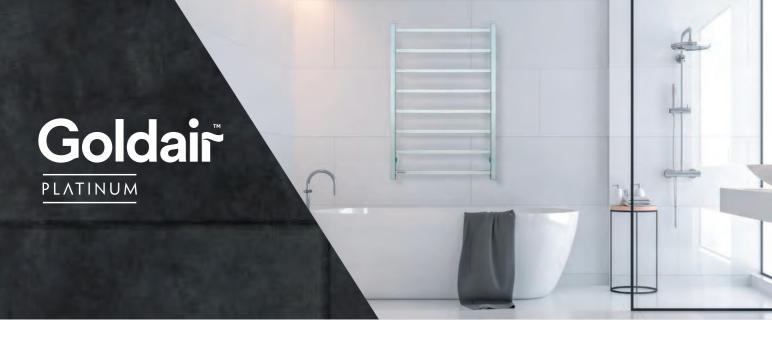




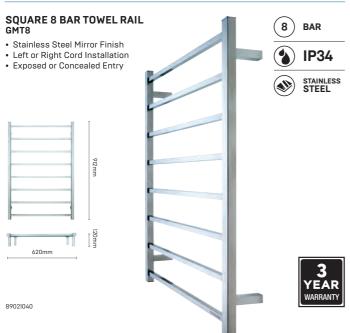












Wired to fit

With the option of left or right hand cord entry and combination legs within the box, all the bases are covered. Whether you have a new build or renovation, concealed or exposed cord wiring, you can be sure you have everything within the one box when purchasing Goldair.





ROUND BACKLIT LED MIRROR WITH DEMISTER GBMR600

- Demist Function
- Dimmable
- 3 Colour Temperature Switching
- 600mm Diameter
- Back-Lit





600mm



Dual Touch **Switches**





























RECTANGLE BACKLIT LED MIRROR WITH DEMISTER GBMR700

- Demist Function
- Dimmable
- 3 Colour Temperature Switching
- 700mm x 500mm
- · Back-Lit and Front Edge



86140020



Dual Touch **Switches**















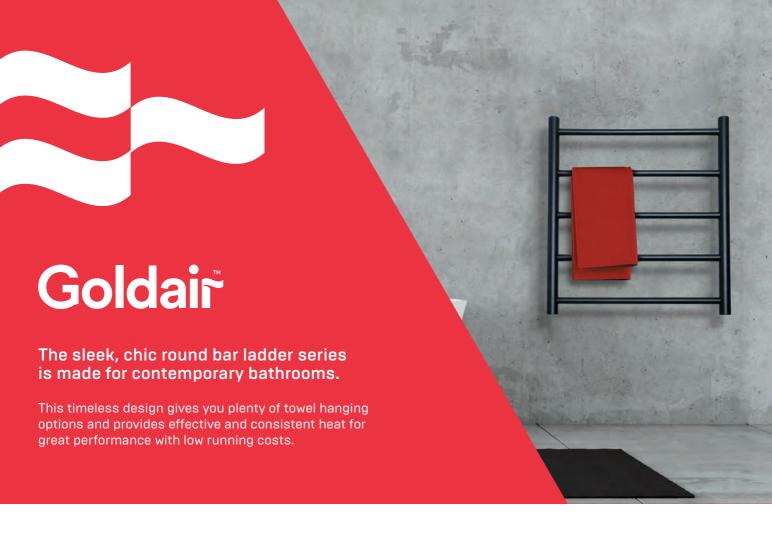












ROUND 5 BAR LADDER TOWEL WARMER GTR5B

- Stainless Steel Mirror Finish
- Left or Right Cord Installation
- Exposed or Concealed Entry

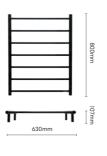


89020610



ROUND 7 BAR LADDER TOWEL WARMER GTR7B

- Stainless Steel Mirror Finish
- Left or Right Cord Installation
- Exposed or Concealed Entry



89020620



Wiring Options

Whether you are building or renovating, our concealed or exposed cord wiring options have you covered.

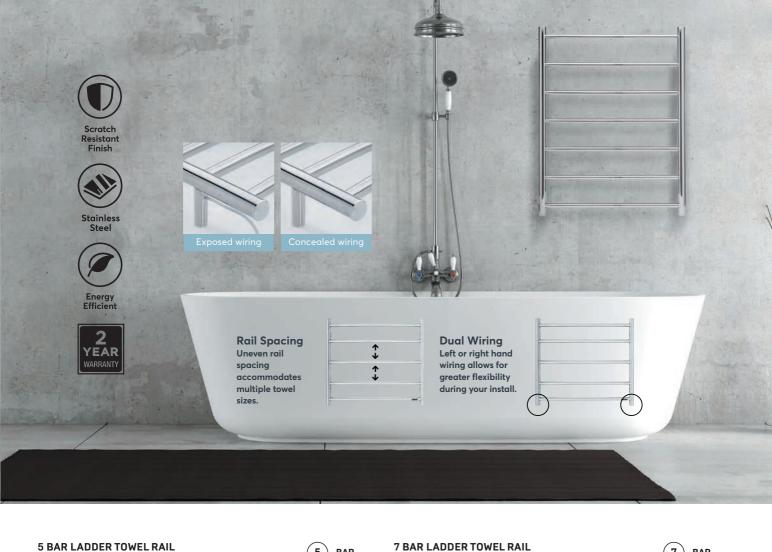


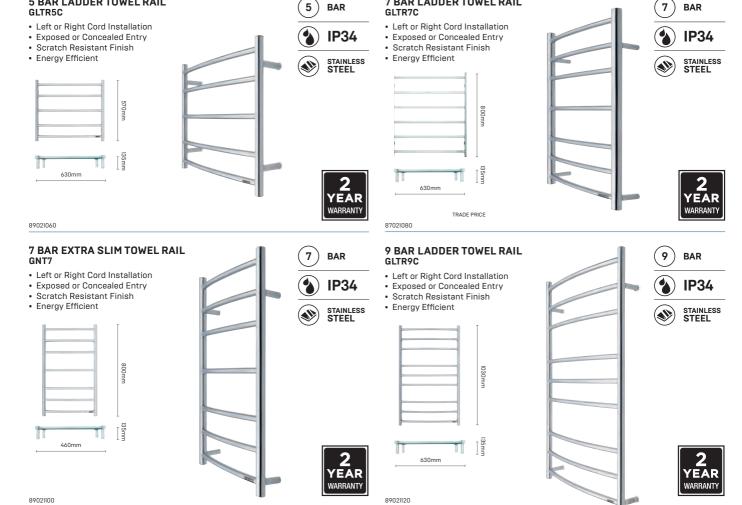
Achieve the most minimalist aesthetic by concealing you cables.



An easy retro-fit solution.
Suited for renovating and replacing existing towel rail.







Goldair select

Nowhere in your home is it more important to choose the right heating and accessories than in bathrooms and ensuites. The unique challenges of these wet areas mean performance and safety are paramount.

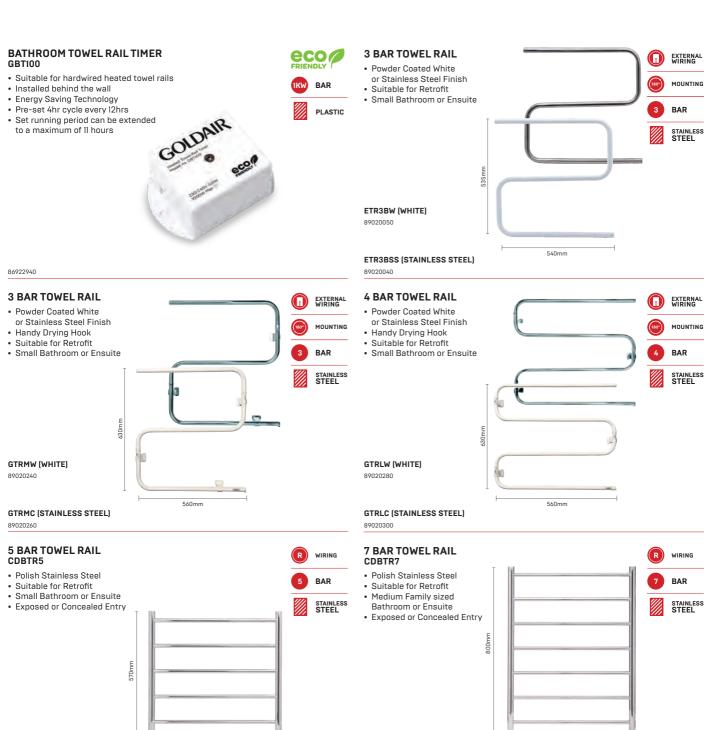
630mm



630mm

TRADE PRICE

89090040



Goldair

For more than 30 years Goldair has been the leading name behind heating solutions that people love and trust in their homes.

BATHROOM FAN HEATER 3508W

- Pull Cord on/off Function
- White easy clean surfaceSlim Line Design-only
- 110mm deep
- Automatic Step Down Thermostat
- 2 Safety Cutouts



KILO WATTS



BATHROOM FAN HEATER GBH100

- Pull Cord SwitchWhite Plastic with
- White Gloss Inlay
- Automatic Step Down Thermostat
- 2 Safety Cutouts

87030340





PLASTIC

87030260

BATHROOM FAN HEATER GBH250

- Pull Cord Switch
- · White Plastic with Stainless Steel Inlay
- Automatic Step Down Thermostat
- 2 Safety Cutouts







MAXIMUM WATTS

PLASTIC

BATHROOM FAN HEATER GBH300

- Pull Cord Switch
- · Grey Plastic with Stainless Steel Inlay
- Automatic Step Down Thermostat
- · 2 Safety Cutouts



KILO WATTS

STAINLESS STEEL & PLASTIC

MAXIMUM WATTS

PLASTIC

PLASTIC

87030355

HEAT / LIGHT / VENT

- 1 x 5.5W LED centre bulb, 2 x 275W Heat Lamps (bulbs included)
- 3m x 100mm Aluminium Ducting
- Approximate Cutout 355mm x 200mm
- Individual Heat, Light and Ventilation Controls Centrifugal Fan
- 220-240VAC 50Hz



HEAT / LIGHT / VENT

87030360

- 1 x 5.5W LED centre bulb, 4 x 275W Heat Lamps (bulbs included)
- 3m x 100mm Aluminium Ducting
- Approximate Cutout 355mm x 200mm
- · Individual Heat, Light and Ventilation Controls
- · Centrifugal Fan
- 220-240VAC 50Hz



GHL255W

86240230

SILVER FASCIA

• Fits GHL255W



GHLF2S 86240210



PLASTIC

SILVER FASCIA

• Fits GHL455W



GHLF4S 86240220



RESIDENTIAL CATALOGUE

LIGHTING HEATING **BATHROOM**



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