## Product Catalogue 2022

B. Harris M. C. S.





After more than five decades Martec<sup>®</sup> has become one of Australia's leading providers of cooling, lighting, heating and exhaust products. Our focus has always been on providing our customers with the highest quality, best in class, competitively priced products and solutions to suit every lifestyle.

Our relentless dedication to continuing development, puts Martec<sup>®</sup> at the forefront of innovation and design. With the latest technology, Martec<sup>®</sup> now offers an exciting and comprehensive range of energy efficient, cost saving products which can be installed in any application.



### The Martec<sup>®</sup> Promise

/ martec

A strong commitment to the principles of quality, service and attention to detail ensures we transform these values into unique and dynamic outcomes that are second to none. In order to attain and maintain these objectives, Martec<sup>®</sup> has implemented a quality management process and system which meets the requirements of AS/NZS ISO 9001. In summary, Martec<sup>®</sup> is committed to providing an unrivalled product and service offer to its many valued customers.



### **OUR BRANDS**





Martec<sup>®</sup> Cooling offer an extensive range of AC and DC ceiling fans, and accessories to suit a wide range of applications.

Martec<sup>®</sup> ceiling fans come in a wide selection of colours and sizes, as well as changeable colour temperature and 3 step dimming features for fans with LED lights. Our ceilings fans are highly energy efficient and quiet, and come with a summer/winter mode option.

Ceiling fan accessories that include lights, downrods, and remote controls with timer. We do have a solution to meet your needs and enhance your lifestyle.

# Heating

Martec<sup>®</sup> Heating offer an extensive range of bathroom heaters and accessories to suit any bathroom sizes and applications.

Martec<sup>®</sup> bathroom heaters come in a wide variety from a simple single heat lamp unit, to slimline designed 3-in-1 heaters. Our instant heat option configures from 1, 2 or 4 heat lamps to tricolour LED lights. Along with different IPX ratings and colour finishes enable our heaters to compliment any design scheme and environment at your home.

**/// MARTEC**® Exhaust

Martec<sup>®</sup> Exhaust offer a range of exhaust fans to any bathroom sizes and other area applications.

Martec<sup>®</sup> exhaust fans feature different sizes, IPX rating, shape, and tricolour LED light option. Our exhaust fans are operated on a high performance ball bearing motor with superior blade design for maximum air extraction and quiet operations. Plus, always supplied with flex and plug made installation easier.

# Lighting

Martec<sup>®</sup> Lighting offer an extensive range of LED products from downlights, surface mounted fittings to exterior lighting.

Our downlights and surface mounted products are come with switchable colour temperature change and with dimming options, available using Martec<sup>®</sup> dimmers. Our exterior lighting come with different ingress protection ratings and built in motion sensor option provide security and safety in all outdoor applications.

Martec<sup>®</sup> Lighting can fulfil smaller and larger projects within your budget and needs.

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### HOW TO USE THIS CATALOGUE



Fan Only		Fan LE	D Light
	MARCH STRING	MVDC1333W58	MYDC1333MUH
	Matt Black	Weine Sape	Mart Elsek.
329 mm (5.27)		1320#	rit (52")
17,640m/\m		17,64	Cell/fer
10		i	IC.
-HOW			28
20-240V Mile		200-24	OV BOHE
2			2
981		,	K.
Accordent 15*		Harm	um 15*
		TRU	LED
		300(# / #0	ВОК./ 5000К
		1880m ( 21)	10km / 31208m
		35,000 Nov	/s @ 1a25°C
		3 hiny.	diversing :
utto control i	ind Smell	5 speed remote-	posted and times



### **DEALERS ONLINE**



www.martecaustralia.com.au/request-online-access/

Martec® online ordering portal for trade customers. You can check stock availability and pricing. Access can be requested via the above link.

### STORE LOCATOR



#### www.martecaustralia.com.au/store-locator/

Simply enter information like suburb and travel distance to locate a Martec<sup>®</sup> stockist. Send us a request if you are not on this store locator.

### **RESOURCES TAB**



www.martecaustralia.com.au/exhaust-fan-calculator/

Find things like tools and catalogues that can help you to find out which Martec® product will suit your job while you are working on or offsite.



# Cooling



		Up to 12m² (3.5m x 3.5m)	Up to 18m² (4m x 4.5m)	Up to 30m² (5m x 6m)	Up to 40m² (6.5m x 6m)
		Study / Small Bedroom	Office / Medium Bedroom / Small Living Room	Large Bedroom / Large Living Room / Home Theatre	Rumpus Room / Large Living Room
	Ceiling Fan Size	1067mm (42")	1220mm (48")	1320mm (52")	1420mm (56")
	Metro	$\checkmark$	$\checkmark$	$\checkmark$	
	Viper	$\checkmark$	$\checkmark$	$\checkmark$	
-	Newport		$\checkmark$	$\checkmark$	$\checkmark$
FAN	Malibu	$\checkmark$	$\checkmark$	$\checkmark$	
CEILING	Wave	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
ШГ	Scorpion	$\checkmark$	1	$\checkmark$	
DC C	Albatross		$\checkmark$	$\checkmark$	$\checkmark$
-	Albatross Mini		$\checkmark$	$\checkmark$	$\checkmark$
	Link	$\checkmark$	$\checkmark$		
	Lifestyle	$\checkmark$	$\checkmark$	$\checkmark$	
	Elite	$\checkmark$	$\checkmark$		
	Governor		$\checkmark$	$\checkmark$	$\checkmark$
	Triumph	$\checkmark$	$\checkmark$	$\checkmark$	
	Flush	$\checkmark$	$\checkmark$		
AN	Discovery II	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
ц Ц	Liberty IP65	$\checkmark$	$\checkmark$	$\checkmark$	
CEILING FAN	Link	$\checkmark$	$\checkmark$		
	Lifestyle	$\checkmark$	$\checkmark$	$\checkmark$	
AC	Lifestyle Mini	$\checkmark$			
	Razor	$\checkmark$	$\checkmark$		
	Oasis	$\checkmark$	$\checkmark$		
	Hamilton	$\checkmark$	$\checkmark$		
	Precision	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$

### **CEILING FAN SIZE GUIDE**



Study / Small Bedroom



Office / Medium Bedroom / Small Living Room



Large Bedroom / Large Living Room / Home Theatre

Room Size / Type

Rumpus Room / Large Living Room

### **APPLICATION GUIDE**



Flat Level Surface Ceiling



Slope Ceiling up to 15° Except for Metro and Flush ceiling fans. They must be installed on flat level surface.





Corrugated Ceiling

Apex Ceiling

		Applications								
		Indoor Use	Covered Outdoor	Tropical Rated	Coastal Rated					
	<b></b> .	<i>,</i>	<i>,</i>							
	Metro	✓ ✓	✓ ✓							
	Viper	1	1	1						
z	Newport	$\checkmark$	$\checkmark$							
EAN	Malibu	$\checkmark$	$\checkmark$							
DC CEILING	Wave	$\checkmark$	$\checkmark$							
CEIL	Scorpion	✓	1							
ö	Albatross	$\checkmark$	$\checkmark$							
_	Albatross Mini	$\checkmark$	$\checkmark$							
	Link	$\checkmark$	$\checkmark$							
	Lifestyle	$\checkmark$	$\checkmark$							
	Elite	$\checkmark$	$\checkmark$							
	Governor	$\checkmark$	$\checkmark$							
	Triumph	$\checkmark$	$\checkmark$							
	Flush	$\checkmark$	$\checkmark$							
N	Discovery II	$\checkmark$	$\checkmark$	$\checkmark$						
С Ы	Liberty IP65	$\checkmark$	1	1						
<b>CEILING FAN</b>	Link	$\checkmark$	$\checkmark$							
CEI	Lifestyle	1	1							
AC	Lifestyle Mini	$\checkmark$	$\checkmark$							
	Razor	1	1							
	Oasis	<i>s</i>	$\checkmark$							
	Hamilton	<i>✓</i>	✓							
	Precision	$\checkmark$	$\checkmark$	✓	1					



### DC CEILING FANS

### ADVANTAGES OF DC MOTOR CEILING FANS

#### **High Efficiency**

DC motors on average consumes less energy than conventional ceiling fan motors.

### **Speed Control**

DC motor control provides up to 5 or 6 speed settings and an easy to use reversing function for summer and winter operation.

#### **Light Weight**

DC motors weigh less than conventional fan motors, resulting in a lighter product that is easier to install for electricians.

#### **Quiet Operation**

DC motors are very quiet when in operation, ideal for bedrooms.

#### **Remote Control:**

DC ceiling fans can only be operated via a DC remote control (supplied).

Metro	14
Viper	18
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Malibu	26
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### METRO

Low Ceiling Solution 1320mm (52") DC Ceiling Fan

### METRO





### APPLICATIONS

- Study / Small Bedroom
- Office / Medium Bedroom / Small Living Room
- Large Bedroom / Large Living Room / Home Theatre

### **FEATURES**

- 1320mm (52") DC ceiling fan
- Brushless quiet and efficient 35W DC motor
- Metal body with 3 ABS blades
- Fully reversible for summer and winter mode from remote control
- Must be installed on a flat level surface
- Tricolour LED light models available
- Supplied with 5 speed remote control and timer with up to 8 hour timer control mode

### DIMENSIONS

### FAN ONLY







### **SPECIFICATIONS**

	Fan Only		Fan LEI	D Light	
Ordering Code	MMDC133WSR	MMDC133MMR	MMDC1333WSR	MMDC1333MMR	
Colour	White Satin	Matt Black	White Satin	Matt Black	
Size	13201	nm (52")	1320mr	n (52")	
Air Movement m <sup>3</sup> /hr	14,2	00m³/hr	14,200	)m³/hr	
Motor		DC	D	C	
Power Wattage	3	5W	35W		
Voltage	220-2	40V 50Hz	220-240V 50Hz		
Number of Blades		3 3			
Blade Pitch		12°	12	2°	
Hangsure Canopy	0° - Must be installe	d on a flat level surface	0° - Must be installed	on a flat level surface	
Lighting Wattage / Type		-	15W	LED	
Colour Temperature		-	3000K / 400	0K / 5000K	
Lumens Output		-	1450lm / 1650	0lm / 1600lm	
Rated Lifetime		-	35,000 hours	s @ Ta25°C	
Dimmable		-	3 step dimming		
Wall Control / Remote Control	5 speed remote	control and timer	5 speed remote c	control and timer	

### **COLOUR AND VARIANTS**

FAN ONLY





Matt Black

MMDC133WSR White Satin

### FAN LED LIGHT



MMDC1333WSR White Satin



MMDC1333MMR Matt Black

### SUPPLIED WITH



5 speed remote control and timer

#### SUPPLIED WITH



5 speed remote control and timer



### VIPER

Sleek and Modern 1320mm (52") DC Ceiling Fan



### VIPER





### **APPLICATIONS**

- Study / Small Bedroom
- Office / Medium Bedroom / Small Living Room
- Large Bedroom / Large Living Room / Home Theatre

### **FEATURES**

- 1320mm (52") DC ceiling fan
- Brushless quiet and efficient 40W DC motor
- ABS body and canopy with 3 ABS blades
- Fully reversible for summer and winter mode from remote control
- Tricolour LED light models available
- Supplied with 5 speed remote control and timer with up to 8 hour timer control mode

### DIMENSIONS

#### FAN ONLY



FAN LED LIGHT



### **SPECIFICATIONS**

	Fan Only		Fan LEI	D Light	
Ordering Code	MVDC133WSR	MVDC133MMR	MVDC1333WSR	MVDC1333MMR	
Colour	White Satin	Matt Black	White Satin	Matt Black	
Size	1320m	nm (52")	1320mr	m (52")	
Air Movement m <sup>3</sup> /hr	17,64	Om³/hr	17,640	)m³/hr	
Motor	Ε	OC	D	C	
Power Wattage	4	OW	40W		
Voltage	220-24	IOV 50Hz	220-240V 50Hz		
Number of Blades		3	3		
Blade Pitch	1	4°	14	f°	
Hangsure Canopy	Maxim	um 15°	Maximu	ım 15°	
Lighting Wattage / Type		-	18W	LED	
Colour Temperature		-	3000K / 400	0K / 5000K	
Lumens Output		-	1880lm / 2120	0lm / 2020lm	
Rated Lifetime		-	35,000 hours	s @ Ta25°C	
Dimmable		-	3 step dimming		
Wall Control / Remote Control	5 speed remote	control and timer	5 speed remote c	control and timer	

### **COLOUR AND VARIANTS**

FAN ONLY





MVDC133MMR

Matt Black

MVDC133WSR White Satin

### FAN LED LIGHT



MVDC1333WSR White Satin



MDRD36WST / MDRD72WST 900mm / 1800mm Downrod White Satin



MVDC1333MMR Matt Black

MDRD36MT / MDRD72MT

900mm / 1800mm Downrod Matt Black

### SUPPLIED WITH



5 speed remote control and timer

#### SUPPLIED WITH



5 speed remote control and timer





### NEWPORT

Contemporary Style 1420mm (56") DC Ceiling Fan

### NEWPORT





### APPLICATIONS

- Office / Medium Bedroom / Small Living Room
- Large Bedroom / Large Living Room / Home Theatre
- Rumpus Room / Large Living Room

### **FEATURES**

- 1420mm (56") DC ceiling fan
- Brushless quiet and efficient 35W DC motor
- Contemporary style ideal for indoor and covered outdoor applications
- Metal body and canopy with 3 ABS blades
- Fully reversible for summer and winter mode from remote control
- Tricolour LED light models available
- Supplied with 5 speed remote control and timer with up to 8 hour timer control mode

### DIMENSIONS

### FAN ONLY







### **SPECIFICATIONS**

		Fan Only		Fan LED Light			
Ordering Code	MNF143WWR	MNF143MMR	MNF1430WR	MNF1433WWR	MNF1433MMR	MNF14330WR	
Colour	White	Matt Black	Old Bronze/Walnut	White	Matt Black	Old Bronze/Walnut	
Size		1420mm (56")			1420mm (56")		
Air Movement m³/hr		13,000m³/hr			13,000m <sup>3</sup> /hr		
Motor		DC			DC		
Power Wattage		35W		35W			
Voltage		220-240V 50Hz		220-240V 50Hz			
Number of Blades		3		3			
Blade Pitch		20°		20°			
Hangsure Canopy		Maximum 10°			Maximum 10°		
Lighting Wattage / Type		-			15W LED		
Colour Temperature		-		3	3000K / 4000K / 5000	K	
Lumens Output		-		1700lm / 1750lm / 1780lm			
Rated Lifetime		-		35,000 hours @ Ta25°C			
Dimmable		-		3 step dimming			
Wall Control / Remote Control	5 spe	eed remote control and	l timer	5 spe	ed remote control and	timer	

### **COLOUR AND VARIANTS**

FAN ONLY





Matt Black

MNF143WWR White

### FAN LED LIGHT



MNF1433WWR White



MNF1433MMR Matt Black



MNF1430WR Old Bronze/Walnut

#### SUPPLIED WITH



5 speed remote control and timer



MNF14330WR Old Bronze/Walnut





5 speed remote control and timer

### ACCESSORIES

MDRD36WST / MDRD72WST 900mm / 1800mm Downrod White Satin



MDRD36MT / MDRD72MT 900mm / 1800mm Downrod Matt Black



900mm / 1800mm Downrod Old Bronze





### MALIBU

Slim by Design 1320mm (52") DC Ceiling Fan

### MALIBU





### **APPLICATIONS**

- Study / Small Bedroom
- Office / Medium Bedroom / Small Living Room
- Large Bedroom / Large Living Room / Home Theatre

### **FEATURES**

- 1320mm (52") DC ceiling fan
- Brushless quiet and efficient 35W DC motor
- Slimline designed ideal for indoor and covered outdoor applications
- Metal body and canopy with 3 ABS blades
- Fully reversible for summer and winter mode from remote control
- Tricolour LED light models available
- Supplied with 5 speed remote control and timer with up to 8 hour timer control mode

### DIMENSIONS

#### FAN ONLY







### **SPECIFICATIONS**

	Fan Only				Fan LED Light		
Ordering Code	MMF133WWR	MMF133MMR	MMF1330WR	MMF1333WWR	MMF1333MMR	MMF13330WR	
Colour	White	Matt Black	Old Bronze/Walnut	White	Matt Black	Old Bronze/Walnut	
Size		1320mm (52")			1320mm (52")		
Air Movement m <sup>3</sup> /hr		10,200m³/hr			10,200m³/hr		
Motor		DC			DC		
Power Wattage		32W		32W			
Voltage		220-240V 50Hz		220-240V 50Hz			
Number of Blades		3		3			
Blade Pitch		20°		20°			
Hangsure Canopy		Maximum 15°			Maximum 15°		
Lighting Wattage / Type		-			15W LED		
Colour Temperature		-		3	3000K / 4000K / 5000	K	
Lumens Output		-		1450lm / 1600lm / 1650lm			
Rated Lifetime		-		35,000 hours @ Ta25°C			
Dimmable		-		3 step dimming			
Wall Control / Remote Control	5 spe	eed remote control and	timer	5 spe	ed remote control and	timer	

### **COLOUR AND VARIANTS**

FAN ONLY





MMF133MMR

Matt Black

MMF133WWR White

### FAN LED LIGHT



MMF1333WWR White



MDRD36WST / MDRD72WST 900mm / 1800mm Downrod White Satin



MDRD36MT / MDRD72MT

900mm / 1800mm Downrod

Matt Black



MMF1333MMR







5 speed remote control and timer

### SUPPLIED WITH



5 speed remote control and timer



**MMF13330WR** 



900mm / 1800mm Downrod Old Bronze





### APPLICATIONS

- Study / Small Bedroom
- Office / Medium Bedroom / Small Living Room
- Large Bedroom / Large Living Room / Home Theatre

Function

• Rumpus Room / Large Living Room

### **FEATURES**

- Available in 1320mm (52") and 1520mm (60")
- Brushless quiet and efficient 35W DC motor
- Robust industrial designed ideal for indoor and covered outdoor applications
- Metal body and canopy with 3 ABS blades
- Fully reversible for summer and winter mode from remote control
- Tricolour LED light models available
- Supplied with 5 speed remote control and timer with up to 8 hour timer control mode

### SPECIFICATIONS

	Fan Only			Fan LED Light				
Ordering Code	MWF133MMR	MWF133WSR	MWF163MMR	MWF163WSR	MWF1333MMR	MWF1333WSR	MWF1633MMR	MWF1633WSR
Colour	Matt Black	White Satin	Matt Black	White Satin	Matt Black	White Satin	Matt Black	White Satin
Size	1320m	m (52")	1520m	m (60")	1320m	m (52")	1520m	m (60")
Air Movement m³/hr	12,500	)m³/hr	13,50	0m³/hr	12,50	0m³/hr	13,50	0m³/hr
Motor		D	C			D	C	
Power Wattage		35	ōW			35	ōW	
Voltage	220-240 50Hz				220-240 50Hz			
Number of Blades	3					:	3	
Blade Pitch	13°					1	3°	
Hangsure Canopy		Maxim	um 15°			Maxim	um 15°	
Lighting Wattage / Type			-			18W	LED	
Colour Temperature			-			3000K / 40	DOK / 5000K	
Lumens Output			-		1850lm / 2100lm / 2000lm			
Rated Lifetime	- 35,000 hours @ Ta25°C							
Dimmable			-		3 step dimming			
Wall Control/Remote Control	Ę	5 speed remote	control and time	r	5 speed remote control and timer			

### **COLOUR AND VARIANTS**

MWF133MMR /

MWF163MMR

1320mm / 1520mm

Matt Black

MWF1333MMR /

MWF1633MMR

1320mm / 1520mm

Matt Black

### FAN ONLY



MWF133WSR / MWF163WSR 1320mm / 1520mm White Satin

#### FAN LED LIGHT



MWF1333WSR / MWF1633WSR 1320mm / 1520mm White Satin

### ACCESSORIES





White Satin

MDRD36M / MDRD72M 900mm / 1800mm Downrod Matt Black

### DIMENSIONS



### FAN LED LIGHT



#### SUPPLIED WITH



5 speed remote control and timer

#### SUPPLIED WITH



5 speed remote control and timer





### SCORPION

Robust Designed 1320mm (52") DC Ceiling Fan

### SCORPION





### APPLICATIONS

- Study / Small Bedroom
- Office / Medium Bedroom / Small Living Room
- Large Bedroom / Large Living Room / Home Theatre

### **FEATURES**

- 1320mm (52") DC ceiling fan
- Brushless quiet and efficient 35W DC motor
- Robust industrial designed ideal for indoor and covered outdoor applications
- Metal body and canopy with 3 ABS blades
- Fully reversible for summer and winter mode from remote control
- Tricolour LED light models available
- Supplied with 5 speed remote control and timer with up to 8 hour timer control mode

### DIMENSIONS

#### FAN ONLY






## **SPECIFICATIONS**

		Fan Only			Fan LED Light		
Ordering Code	MSF133WR	MSF133MR	MSF133BR	MSF1333WR	MSF1333MR	MSF1333BR	
Colour	White Satin	Matt Black	Brushed Nickel	White Satin	Matt Black	Brushed Nickel	
Size		1320mm (52")			1320mm (52")		
Air Movement m <sup>3</sup> /hr		12,000m³/hr			12,000m³/hr		
Motor		DC			DC		
Power Wattage	38W			38W			
Voltage	220-240V 50Hz			220-240V 50Hz			
Number of Blades		3		3			
Blade Pitch		13°		13°			
Hangsure Canopy		Maximum 15°		Maximum 15°			
Lighting Wattage / Type		-		24W LED			
Colour Temperature		-		3000K / 4000K / 5000K			
Lumens Output		-		22	50lm / 2650lm / 2550	Im	
Rated Lifetime	-			35,000 hours @ Ta25°C			
Dimmable	-			3 step dimming			
Wall Control / Remote Control	5 spe	eed remote control and	timer	5 speed remote control and timer			

## **COLOUR AND VARIANTS**

FAN ONLY



MSF133WR White Satin

#### FAN LED LIGHT



MSF1333WR White Satin



MDRD36WS / MDRD72WS 900mm / 1800mm Downrod White Satin



MSF133MR Matt Black

MSF1333MR

Matt Black



MSF133BR Brushed Nickel

#### SUPPLIED WITH



5 speed remote control and timer



MSF1333BR Brushed Nickel





5 speed remote control and timer



900mm / 1800mm Downrod Matt Black



900mm / 1800mm Downrod Brushed Nickel









# ALBATROSS

Large Fan Leader 1800mm (72") and 2100mm (84") DC Ceiling Fan

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## **ALBATROSS**





## APPLICATIONS

- Office / Medium Bedroom / Small Living Room
- Large Bedroom / Large Living Room / Home Theatre
- Rumpus Room / Large Living Room

### **FEATURES**

- Available in 1800mm (72") and 2100mm (84")
- Brushless quiet and efficient 35W DC motor
- Robust designed ideal for indoor, large area and covered outdoor applications
- Metal body and canopy with 6 aluminium blades
- Fully reversible for summer and winter mode from remote control
- Tricolour LED light models available
- Supplied with 5 speed remote control and timer with up to 8 hour timer control mode

### DIMENSIONS

#### FAN ONLY







## **SPECIFICATIONS**

	Motor Only			Motor LED Light			
Ordering Code	MAFMWR	MAFMMR	MAFMBR	MAFML3WR	MAFML3MR	MAFML3BR	
Colour	White	Matt Black	Brushed Nickel	White	Brushed Nickel		
Motor		DC			DC		
Power Wattage		35W			35W		
Voltage		220-240V 50Hz			220-240V 50Hz		
Number of Blades		6			6		
Blade Pitch		17°			17°		
Hangsure Canopy		Maximum 15°	Maximum 15°				
Lighting Wattage / Type		-		24W LED			
Colour Temperature		-		3000K / 4000K / 5000K			
Lumens Output		-		2180lm / 2560lm / 2470lm			
Rated Lifetime		-		35,000 hours @ Ta25°C			
Dimmable		-		3 step dimming			
Wall Control / Remote Control	5 spe	ed remote control and	timer	5 spee	ed remote control and	timer	
		Blade Pack			Blade Pack		
Ordering Code	MAF180W	MAF180M	MAF180B	MAF210W	MAF210M	MAF210B	
Colour	White	Matt Black	Brushed Nickel	kel White Matt Black Brushed N			
Size		1800mm (72")		2100mm (84")			
Air Movement m³/hr		15,600m³/hr		16,800m³/hr			

NB: Motor and blades are sold separately. Choose your blade sizes from above table to order a complete unit.

## **COLOUR AND VARIANTS**

#### FAN ONLY



MAFMWR / MAF180W / MAF210W White



MAFML3MR / MAF180M

/ MAF210M

Matt Black



MAFMBR / MAF180B / MAF210B Brushed Nickel



MAFML3BR / MAF180B / MAF210B Brushed Nickel

#### SUPPLIED WITH



5 speed remote control and timer

#### SUPPLIED WITH



5 speed remote control and timer

FAN LED LIGHT



MAFML3WR / MAF180W / MAF210W White

## **ACCESSORIES**





900mm / 1800mm Downrod Matt Black

MDRD36N / MDRD72N

900mm / 1800mm Downrod Brushed Nickel

## **ALBATROSS MINI**





## **APPLICATIONS**

- Office / Medium Bedroom / Small Living Room
- Large Bedroom / Large Living Room / Home Theatre
- Rumpus Room / Large Living Room

### **FEATURES**

- 1650mm (65") DC ceiling fan
- Brushless quiet and efficient 35W DC motor
- Robust designed ideal for indoor and covered outdoor applications
- Metal body and canopy with 8 aluminium blades
- Fully reversible for summer and winter mode from remote control
- Supplied with 5 speed remote control and timer with up to 8 hour timer control mode

		Fan Only				
Ordering Code	MAF168WR	MAF168MR	MAF168BR			
Colour	White	Matt Black	Brushed Nickel			
Size		1650mm (65")				
Air Movement m <sup>3</sup> /hr	14,400m³/hr					
Motor	DC					
Power Wattage		35W				
Voltage		220-240 50Hz				
Number of Blades		8				
Blade Pitch	17°					
Hangsure Canopy	Maximum 15°					
Wall Control/Remote Control	5 speed remote control and timer					

#### FAN ONLY



MAF168WR White



MAF168BR Brushed Nickel



MAF168MR Matt Black





5 speed remote control and timer

## ACCESSORIES



MDRD36W / MDRD72W 900mm / 1800mm Downrod White

MDRD36M / MDRD72M 900mm / 1800mm Downrod Matt Black



MDRD36N / MDRD72N 900mm / 1800mm Downrod Brushed Nickel

## DIMENSIONS

FAN ONLY





## LINK





## **APPLICATIONS**

- Study / Small Bedroom
- Office / Medium Bedroom / Small Living Room

## **FEATURES**

- 1220mm (48") DC ceiling fan
- Brushless quiet and efficient 30W DC motor
- Robust industrial designed ideal for indoor and covered outdoor applications
- Metal body and canopy with 4 plywood blades
- Fully reversible for summer and winter mode from remote control
- Tricolour LED light models available
- Supplied with 5 speed remote control and timer with up to 8 hour timer control mode

	Fan	Only	Fan LED Light		
Ordering Code	FSLDC124WR	FSLDC124MR	FSLDC1243WR	FSLDC1243MR	
Colour	White	Matt Black	White	Matt Black	
Size	1220m	m (48")	1220mm	ı (48")	
Air Movement m³/hr	9,800	)m³/hr	9,800n	n³/hr	
Motor	D	С	DC	;	
Power Wattage	30	W	30W		
Voltage	220-24	0 50Hz	220-240 50Hz		
Number of Blades	2	4	4		
Blade Pitch	1	1°	11°		
Hangsure Canopy	Maximu	um 15°	Maximum 15°		
Lighting Wattage / Type			15W LED		
Colour Temperature		-	3000K / 4000K / 5000K		
Lumens Output		-	1450lm / 1650lm / 1600lm		
Rated Lifetime			35,000 hours @ Ta25°C		
Dimmable			3 step dimming		
Wall Control/Remote Control	5 speed remote	control and timer	5 speed remote control and timer		

#### FAN ONLY



FSLDC124WR

White

FAN LED LIGHT

White



FSLDC124MR Matt Black

#### SUPPLIED WITH



5 speed remote control and timer

#### SUPPLIED WITH





FSLDC1243MR Matt Black



**ACCESSORIES** 



MDRD36W / MDRD72W 900mm / 1800mm Downrod White



MDRD36M / MDRD72M 900mm / 1800mm Downrod Matt Black

## **DIMENSIONS**





For more product information please visit our website.



## LIFESTYLE





## **APPLICATIONS**

- Study / Small Bedroom
- Office / Medium Bedroom / Small Living Room
- Large Bedroom / Large Living Room / Home Theatre

## **FEATURES**

- 1320mm (52") DC ceiling fan
- Brushless quiet and efficient 35W DC motor
- Robust designed ideal for indoor and covered outdoor applications
- Aluminium body and canopy with 4 plywood blades
- Fully reversible for summer and winter mode from remote control
- Tricolour LED light models available
- Supplied with 5 speed remote control and timer with up to 8 hour timer control mode

	Fan	Only	Fan LED Light		
Ordering Code	DLDC134WR	DLDC134BR	DLDC1343WR	DLDC1343BR	
Colour	White	Brushed Aluminium	White	Brushed Aluminium	
Size	13201	mm (52")	1320mr	m (52")	
Air Movement m³/hr	10,2	00m³/hr	10,200	)m³/hr	
Motor		DC	D	C	
Power Wattage	:	35W	35W		
Voltage	220-2	240 50Hz	220-240 50Hz		
Number of Blades		4	4		
Blade Pitch	1	2.5°	12.5°		
Hangsure Canopy	Maxir	num 15°	Maximum 15°		
Lighting Wattage / Type		-	24W LED		
Colour Temperature		-	3000K / 4000K / 5000K		
Lumens Output		-	2180lm / 2560lm / 2470lm		
Rated Lifetime	-		35,000 hours @ Ta25°C		
Dimmable	-		3 step dimming		
Wall Control/Remote Control	5 speed remote	e control and timer	5 speed remote control and timer		

#### FAN ONLY



DLDC134WR White



DLDC134BR Brushed Aluminium



5 speed remote control and timer

#### FAN LED LIGHT

DLDC1343WR

White





DLDC1343BR Brushed Aluminium

## $\odot$

SUPPLIED WITH



5 speed remote control and timer







MDRD36B / MDRD72B 900mm / 1800mm Downrod Brushed Aluminium

**DIMENSIONS** 

#### FAN ONLY



#### FAN LED LIGHT







## AC CEILING FANS

### ADVANTAGES OF AC MOTOR CEILING FANS

#### **Remote Control**

AC motors ceiling fans gives you more remote control options from using remote control kit, wall controller or a simple switch.

#### Low Cost

AC ceiling fans are cost efficient and use less electricity when compared with most household appliances – in particular air conditioners – as a standard AC powered ceiling fan will use less than 100W on the highest speed with the majority of models using less.

#### **More Choices**

AC motors ceiling fans have been on the market for a while now. There are plenty of different options and styles for you to choose from and to suit all budgets.

Elite	48
Governor	52
Triumph	54
Flush	56
Discovery II	58
Liberty IP55	62
Link	64
Lifestyle	68
Lifestyle Mini	72
Razor	74
Oasis / Hamilton	76
Precision	78



## ELITE

Slimline Designed 1220mm (48") AC Ceiling Fan

## ELITE





## APPLICATIONS

- Study / Small Bedroom
- Office / Medium Bedroom / Small Living Room

## **FEATURES**

- 1220mm (48") DC ceiling fan
- Powerful and efficient 50W AC motor
- Slimline designed ideal for indoor and covered outdoor applications
- Metal body and canopy with 3 ABS blades
- Fully reversible for summer and winter mode
- Choice of six colour finishes available both with and without light
- Tricolour LED light models available
- Compatible with Martec® ceiling fan remote control MPREMS, MPLCDS and MPAPP (sold separately)

### DIMENSIONS

#### FAN ONLY



FAN LED LIGHT



## SPECIFICATIONS

	Fan Only			Fan LED Light						
Ordering Code	MEF133WW	MEF133MM	MEF133W0	MEF133MB	MEF1330M	MEF1333WW	MEF1333MM	MEF1333W0	MEF1333MB	MEF13330M
Colour	Matt White	Matt Black	Matt White/ Oak	Matt Black/ Bamboo	Old Bronze/ Merbau	Matt White	Matt Black	Matt White/ Oak	Matt Black/ Bamboo	Old Bronze/ Merbau
Size			1220mm (48")	1		1220mm (48")				
Air Movement m <sup>3</sup> /hr			9,900m³/hr					9,900m³/hr		
Motor			AC					AC		
Power Wattage		50W			50W					
Voltage	220-240V 50Hz			220-240V 50Hz						
Number of Blades			3			3				
Blade Pitch			11.5°			11.5°				
Hangsure Canopy			Maximum 15°			Maximum 15°				
Lighting Wattage / Type			-			24W LED				
Colour Temperature			-			3000K / 4000K / 5000K				
Lumens Output	-			2270lm / 2650lm / 1550lm						
Rated Lifetime	-			35,000 hours @ Ta25°C						
Dimmable	-			3 step dimming						
Wall Control / Remote Control		3 speed wall controller				3 speed wall controller				

## **COLOUR AND VARIANTS**

FAN ONLY





MEF133MM Matt Black



Matt White/Oak

MEF133W0





MEF133MB MI Matt Black/Bamboo Old Br

**MEF1330M** Old Bronze/Merbau

#### FAN LED LIGHT



MEF1333WW

Matt White





MEF1333WO Matt White/Oak



MEF1333MB Matt Black/Bamboo



**MEF13330M** Old Bronze/Merbau

## ACCESSORIES

MDRA36W / MDRA72W 900mm / 1800mm Downrod White



MPREMS Premier Remote Control Kit



MDRA36M / MDRA72M 900mm / 1800mm Downrod Matt Black



**MPAPP** Prince Smart Remote Control Kit



900mm / 1800mm Downrod Old Bronze



**MPLCDS** Premium Remote Control Kit



## GOVERNOR

Warranty AC Motor Summer/Winter Reverse Outdoor Use

Function

## **APPLICATIONS**

- Office / Medium Bedroom / Small Living Room
- Large Bedroom / Large Living Room / Home Theatre
- Rumpus Room / Large Living Room

## **FEATURES**

- 1520mm (60") AC ceiling fan
- Powerful and efficient 70W AC motor
- Industrial look, slimline designed ideal for indoor and covered outdoor applications
- Metal body and canopy with 3 ABS blades
- Fully reversible for summer and winter mode
- Tricolour LED light models available
- Compatible with Martec® ceiling fan remote control MPREMS, MPLCDS and MPAPP (sold separately)

	Fan Only	Fan LED Light
Ordering Code	MGF1530T	MGF15330T
Colour	Old Bronze/Teak	Old Bronze/Teak
Size	1520mm (60")	1520mm (60")
Air Movement m³/hr	11,400m³/hr	11,400m³/hr
Motor	AC	AC
Power Wattage	70W	70W
Voltage	220-240 50Hz	220-240 50Hz
Number of Blades	3	3
Blade Pitch	13°	13°
Hangsure Canopy	Maximum 15°	Maximum 15°
Lighting Wattage / Type	-	15W LED
Colour Temperature	-	3000K / 4000K / 5000K
Lumens Output	-	1510lm / 1760lm / 1720lm
Rated Lifetime	-	35,000 hours @ Ta25°C
Dimmable	-	3 step dimming
Wall Control / Remote Control	3 speed wall controller	3 speed wall controller

FAN ONLY



FAN LED LIGHT



## ACCESSORIES



MDRA360 / MDRA720 900mm / 1800mm Downrod Old Bronze







**MPREMS** Premier Remote Control Kit

**MPAPP** Prince Smart Remote Control Kit

MPLCDS Premium Remote Control Kit

## DIMENSIONS

FAN ONLY



#### FAN LED LIGHT





## TRIUMPH



## **APPLICATIONS**

- Study / Small Bedroom
- Office / Medium Bedroom / Small Living Room
- Large Bedroom / Large Living Room / Home Theatre

### **FEATURES**

- 1320mm (52") AC ceiling fan
- Powerful and efficient 65W AC motor
- Slimline designed ideal for indoor and covered outdoor applications
- Metal body and canopy with 3 ABS blades
- Fully reversible for summer and winter mode
- Tricolour LED light models available
- Compatible with Martec® ceiling fan remote control MPREMS, MPLCDS and MPAPP (sold separately)

	Fan	Only	Fan LED Light		
Ordering Code	MTF133WS	MTF133MM	MTF1333WS	MTF1333MM	
Colour	White Satin	Matt Black	White Satin	Matt Black	
Size	1320mi	m (52")	1320mn	n (52")	
Air Movement m³/hr	10,500	)m³/hr	10,500	m³/hr	
Motor	A	C	AC	)	
Power Wattage	65	W	65W		
Voltage	220-24	0 50Hz	220-240 50Hz		
Number of Blades	3	}	3		
Blade Pitch	12	0	12°		
Hangsure Canopy	Maximu	ım 15°	Maximum 15°		
Lighting Wattage / Type			15W LED		
Colour Temperature			3000K / 400	0K / 5000K	
Lumens Output			1600lm / 1780	0lm / 1660lm	
Rated Lifetime			35,000 hours @ Ta25°C		
Dimmable			3 step dimming		
Wall Control / Remote Control	3 speed wa	Il controller	3 speed wall controller		

#### FAN ONLY



White Satin



Matt Black

#### FAN LED LIGHT



MTF1333WS White Satin



Matt Black

## ACCESSORIES



MDRA36WS / MDRA72WS 900mm / 1800mm Downrod White Satin

MDRA36M / MDRA72M 900mm / 1800mm Downrod Matt Black



MPREMS Premier Remote Control Kit



**MPLCDS** Premium Remote Control Kit

## DIMENSIONS









## FLUSH



## **APPLICATIONS**

- Study / Small Bedroom
- Office / Medium Bedroom / Small Living Room

## **FEATURES**

- 1270mm (50") AC ceiling fan
- Powerful and efficient 60W AC motor
- Slimline designed ideal for indoor and covered outdoor applications
- Metal body with 3 ABS blades
- Fully reversible for summer and winter mode
- Tricolour LED light models available
- Compatible with Martec® ceiling fan remote control MPREMS, MPLCDS and MPAPP (sold separately)

	Fan	Only	Fan LED Light		
Ordering Code	MFF133WS	MFF133MM	MFF1333WS	MFF1333MM	
Colour	White Satin	Matt Black	White Satin	Matt Black	
Size	1270m	m (50")	1270mr	n (50")	
Air Movement m³/hr	10,20	0m³/hr	10,200	m³/hr	
Motor	A	C	AC	2	
Power Wattage	60	W	60W		
Voltage	220-24	10 50Hz	220-240 50Hz		
Number of Blades	:	3	3		
Blade Pitch	1	7°	17°		
Hangsure Canopy	0° - Must be installed	on a flat level surface	0° - Must be installed on a flat level surface		
Lighting Wattage / Type		-	15W LED		
Colour Temperature		-	3000K / 400	0K / 5000K	
Lumens Output		-	1530lm / 1780	0lm / 1720lm	
Rated Lifetime		-	35,000 hours @ Ta25°C		
Dimmable		-	3 step dimming		
Wall Control / Remote Control	3 speed wa	all controller	3 speed wall controller		

#### FAN ONLY



MFF133WS

White Satin



Matt Black

#### FAN LED LIGHT



MFF1333WS White Satin

**ACCESSORIES** 

**MPREMS** 

Premier Remote

Control Kit



MFF1333MM Matt Black



**MPLCDS** Premium Remote Control Kit





# FAN ONLY Dia 200mm

MPAPP

Prince Smart Remote

Control Kit

### FAN LED LIGHT Dia 200mm



For more product information please visit our website.



## **DISCOVERY II**

ABS Versatility 1220mm (48"), 1320mm (52") and 1420mm (56") AC Ceiling Fan



## **DISCOVERY II**





## **APPLICATIONS**

- Study / Small Bedroom
- Office / Medium Bedroom / Small Living Room
- Large Bedroom / Large Living Room / Home Theatre
- Rumpus Room / Large Living Room

### **FEATURES**

- Available in 1220mm (48"), 1320mm (52") and 1420mm (56")
- Powerful and efficient 60W AC motor
- Low profile designed ideal for indoor and covered outdoor applications
- ABS body and canopy with 4 ABS blades
- Fully reversible for summer and winter mode
- Tricolour LED light models available
- Compatible with Martec® ceiling fan remote control MPREMS, MPLCDS and MPAPP (sold separately)

### DIMENSIONS

#### FAN ONLY







## SPECIFICATIONS

	Fan Only				Fan LED Light								
Ordering Code	MDF124W	MDF124M	MDF134W	MDF134M	MDF144W	MDF144M	MDF1243W	MDF1243M	MDF1343W	MDF1343M	MDF1443W	MDF1443N	
Colour	White Satin	Matt Black	White Satin	Matt Black	White Satin	Matt Black	White Satin	Matt Black	White Satin	Matt Black	White Satin	Matt Black	
Size	1220m	m (48")	1320m	m (52")	1420m	m (56")	1220m	m (48")	1320m	m (52")	1420m	m (56")	
Air Movement m <sup>3</sup> /hr	9,900	m³/hr	10,20	Om³/hr	11,40	Om³/hr	9,900	lm³/hr	10,20	Om³/hr	11,40	11,400m³/hr	
Motor			A	.С					A	.С			
Power Wattage		60W			60W								
Voltage		220-240 50Hz				220-240 50Hz							
Number of Blades		4				4							
Blade Pitch			1(	D°			10°						
Hangsure Canopy			Maxim	um 15°			Maximum 15°						
Lighting Wattage / Type				-			15W LED						
Colour Temperature				- 3000K / 4000K / 5000K									
Lumens Output		- 1530lm / 1780lm / 1720lm											
Rated Lifetime		-			35,000 hours @ Ta25°C								
Dimmable				-		3 step dimming							
Wall Control / Remote Control			3 speed wa	all controller			3 speed wall controller						

## **COLOUR AND VARIANTS**

FAN ONLY

MDF124W/ MDF134W/ MDF144W

White Satin



MDF124M/ MDF134M/ MD Matt Black

#### FAN LED LIGHT



MDF1243W/ MDF1343W/ MDF1443W White Satin



MDF1243M/ MDF1343M/ MDF1443M Matt Black

## ACCESSORIES

MDRA36WS / MDRA72WS 900mm / 1800mm Downrod White Satin



MPREMS Premier Remote Control Kit



900mm / 1800mm Downrod Matt Black



**MPAPP** Prince Smart Remote Control Kit



**MPLCDS** Premium Remote Control Kit

## **LIBERTY IP55**



## **APPLICATIONS**

- Study / Small Bedroom
- Office / Medium Bedroom / Small Living Room
- Large Bedroom / Large Living Room / Home Theatre
- Alfresco / Outdoor Entertainment Room

## **FEATURES**

- 1420mm (56") AC ceiling fan
- Powerful and efficient 65W AC motor
- Low profile designed ideal for indoor and covered outdoor applications
- ABS body and canopy with 4 ABS blades
- Fully reversible for summer and winter mode
- Compatible with Martec® ceiling fan remote control MPREMS, MPLCDS and MPAPP (sold separately)

	Fan Only					
Ordering Code	MLF144WIP	MLF144MIP				
Colour	White	Matt Black				
Size	1420mm (56")					
Air Movement m³/hr	10,400m <sup>3</sup> /hr					
Motor	AC					
Power Wattage	65W					
Voltage	220-24	10 50Hz				
Number of Blades		4				
Blade Pitch	10°					
Hangsure Canopy	Maximum 15°					
Wall Control / Remote Control	3 speed wall controller					

#### FAN ONLY





## **ACCESSORIES**

MDRA36W / MDRA72W 900mm / 1800mm Downrod White

MDRA36M / MDRA72M 900mm / 1800mm Downrod Matt Black



**MPREMS** Premier Remote Control Kit



**MPLCDS** Premium Remote Control Kit

## **DIMENSIONS**

FAN ONLY









## LINK

Best Value. Whisper Quiet 1220mm (48") AC Ceiling Fan

## LINK





## APPLICATIONS

- Study / Small Bedroom
- Office / Medium Bedroom / Small Living Room

### **FEATURES**

- 1220mm (48") AC ceiling fan
- Powerful and efficient 55W AC motor
- Low profile designed ideal for indoor and covered outdoor applications
- Metal body and canopy with 4 plywood blades
- Fully reversible for summer and winter mode
- Tricolour LED & E27 light models available
- Compatible with Martec® ceiling fan remote control MPREMS, MPLCDS and MPAPP (sold separately)

### DIMENSIONS

#### FAN ONLY

#### FAN LED LIGHT

FAN E27\* LIGHT



## SPECIFICATIONS

	Fan Only		Fan LED Light			Fan E27* Light		
Ordering Code	FSL124W	FSL124M	FSL1243W	FSL1243M	FSL1243WR**	FSL1244W*	FSL1244M*	FSL1244WR**
Colour	White	Matt Black	White	Matt Black	White	White	Matt Black	White
Size	1220mm (48")		1220mm (48")			1220mm (48")		
Air Movement m <sup>3</sup> /hr	7,600m³/hr		7,600m³/hr			7,600m³/hr		
Motor	AC		AC			AC		
Power Wattage	55W		55W			55W		
Voltage	220-240V 50Hz		220-240V 50Hz			220-240V 50Hz		
Number of Blades	4		4			4		
Blade Pitch	11°		11°			11°		
Hangsure Canopy	Maximum 15°							
Lighting Wattage / Type	-		15W LED			-		
Colour Temperature	-		3000K / 4000K / 5000K			-		
Lumens Output	-		1450lm / 1650lm / 1600lm			-		
Rated Lifetime	-		35,000 hours @ Ta25°C			-		
Dimmable	-		3 step dimming			-		
Wall Control / Remote Control	3 speed wall controller		3 speed wall controller			3 speed wall controller		

## **COLOUR AND VARIANTS**

FAN ONLY

# Ż



FSL124M

FSL124W White



Matt Black

#### FAN LED LIGHT



FSL1243W / FSL1243WR\*\* White



#### FSL1243M Matt Black

#### FAN E27\* LIGHT



FSL1244W\* / FSL1244WR\*\* White



\*Supplied with 2xE27 lamp holders (globes not included) \*\*Supplied with remote control

FSL1244M\* Matt Black



MDRA36W / MDRA72W 900mm / 1800mm Downrod White



MPREMS Premier Remote Control Kit



900mm / 1800mm Downrod Matt Black



MPAPP Prince Smart Remote Control Kit



**MPLCDS** Premium Remote Control Kit



## LIFESTYLE

Elegant and Functional 1320mm (52") AC Ceiling Fan

## LIFESTYLE





## APPLICATIONS

- Study / Small Bedroom
- Office / Medium Bedroom / Small Living Room
- Large Bedroom / Large Living Room / Home Theatre

## **FEATURES**

- 1320mm (52") DC ceiling fan
- Powerful and efficient 60W AC motor
- Low profile designed ideal for indoor and covered outdoor applications
- Aluminium body and canopy with 4 plywood blades
- Fully reversible for summer and winter mode
- Tricolour LED & E27 light models available
- Compatible with Martec® ceiling fan remote control MPREMS, MPLCDS and MPAPP (sold separately)

### DIMENSIONS

FAN ONLY

FAN LED LIGHT

FAN E27\* LIGHT


### SPECIFICATIONS

	Fan Only		Fan LED Light			Fan E27* Light				
Ordering Code	DLS134W	DLS134M	DLS134B	DLS1343W	DLS1343M	DLS1343B	DLS1344W*	DLS1344M*	DLS1344B*	
Colour	White	Matt Black	Brushed Aluminium	White	Matt Black	Brushed Aluminium	White	Matt Black	Brushed Aluminium	
Size		1320mm (52") 1320mm (52")		1320mm (52")						
Air Movement m³/hr		9,600m³/hr			9,600m³/hr			9,600m³/hr	n³/hr	
Motor		AC			AC			AC		
Power Wattage		60W 60W		60W						
Voltage		220-240V 50Hz		220-240V 50Hz		220-240V 50Hz				
Number of Blades	4		4		4					
Blade Pitch		12.5°		12.5°		12.5°				
Hangsure Canopy		Maximum 15°								
Lighting Wattage / Type		- 24W LED			-					
Colour Temperature		-		3000K / 4000K / 5000K		-				
Lumens Output		-		2180lm / 2560lm / 2470lm		-				
Rated Lifetime		-		35,000 hours @ Ta25°C		-				
Dimmable		-			3 step dimming		-			
Wall Control / Remote Control	3 s	3 speed wall controller 3 s		3 speed wall controller		3 s	3 speed wall controller			

### **COLOUR AND VARIANTS**

### FAN ONLY



White

**DLS1343W** 

White

DLS1344W\*

White

**ACCESSORIES** 

MDRA36W / MDRA72W

900mm / 1800mm Downrod

White

**MPREMS** 

Premier Remote

Control Kit

FAN E27\* LIGHT

FAN LED LIGHT

 $\mathbf{\dot{\mathbf{x}}}$ 

**DLS134M** Matt Black

**DLS1343M** 

Matt Black

DLS1344M\*

Matt Black

MDRA36M / MDRA72M

900mm / 1800mm Downrod

Matt Black

MPAPP

Prince Smart Remote

Control Kit



**DLS134B** Brushed Aluminium



**DLS1343B** Brushed Aluminium



DLS1344B\* Brushed Aluminium



900mm / 1800mm Downrod Brushed Aluminium



MPLCDS Premium Remote Control Kit \*Supplied with 2xE27 lamp holders (globes not included)

For more product information please visit our website.

# LIFESTYLE MINI



### **APPLICATIONS**

• Study / Small Bedroom

### **FEATURES**

- 1067mm (42") AC ceiling fan
- Powerful and efficient 60W AC motor
- Low profile designed ideal for indoor and covered outdoor applications
- Aluminium body and canopy with 4 plywood blades
- Fully reversible for summer and winter mode
- Tricolour LED & E27 light models available
- Compatible with Martec® ceiling fan remote control MPREMS, MPLCDS and MPAPP (sold separately)

### **SPECIFICATIONS**

	Fan Only	Fan LED Light	Fan E27* Light
Ordering Code	DLS104W	DLS1043W	DLS1044W*
Colour	White	White	White
Size	1067mm (42")	1067mm (42")	1067mm (42")
Air Movement m³/hr	8,100m <sup>3</sup> /hr	8,100m³/hr	8,100m <sup>3</sup> /hr
Motor	AC	AC	AC
Power Wattage	60W	60W	60W
Voltage	220-240 50Hz	220-240 50Hz	220-240 50Hz
Number of Blades	4	4	4
Blade Pitch	12.5°	12.5°	12.5°
Hangsure Canopy	Maximum 15°	Maximum 15°	Maximum 15°
Lighting Wattage / Type	-	24W LED	-
Colour Temperature	-	3000K / 4000K / 5000K	-
Lumens Output	-	2180lm / 2560lm / 2470lm	-
Rated Lifetime	-	35,000 hours @ Ta25°C	-
Dimmable	-	3 step dimming	-
Wall Control / Remote Control		3 speed wall controller	

\*Supplied with 2xE27 lamp holders (globes not included)

### FAN ONLY



DLS104W White

### FAN LED LIGHT

FAN E27\* LIGHT



**DLS1043W** White



DLS1044W\* White

### ACCESSORIES



MDRA36W / MDRA72W 900mm / 1800mm Downrod White



**MPREMS** 

Premier Remote

Control Kit



MPAPP Prince Smart Remote Control Kit

### **MPLCDS** Premium Remote

Control Kit

### DIMENSIONS

FAN ONLY



### FAN LED LIGHT

### FAN E27\* LIGHT



For more product information please visit our website.



# RAZOR



### **APPLICATIONS**

- Study / Small Bedroom
- Office / Medium Bedroom / Small Living Room

### **FEATURES**

- 1320mm (52") AC ceiling fan
- Powerful and efficient 69W AC motor
- Slimline designed ideal for indoor and covered outdoor applications
- Aluminium body and canopy with 4 plywood blades
- Fully reversible for summer and winter mode
- Switchable colour temperature 3000K, 4000K & 5000K
- Compatible with Martec® ceiling fan remote control MPREMS, MPLCDS and MPAPP (sold separately)

	Fan LED Light
Ordering Code	MRF1343W
Colour	White
Size	1320mm (52")
Air Movement m³/hr	9,500m³/Hr
Motor	AC
Power Wattage	69W
Voltage	220-240 50Hz
Number of Blades	4
Blade Pitch	12.5°
Hangsure Canopy	Maximum 15°
Lighting Wattage / Type	28W LED
Colour Temperature	3000K / 4000K / 5000K
Lumens Output	3300lm / 3550lm / 3400lm
Rated Lifetime	35,000 hours @ Ta25°C
Dimmable	3 step dimming
Wall Control / Remote Control	3 speed wall controller

### FAN LED LIGHT



**MRF1343W** White

### **ACCESSORIES**



MDRA36W / MDRA72W 900mm / 1800mm Downrod White



**MPREMS** 

Premier Remote

Control Kit



Control Kit





**MPLCDS** Premium Remote Control Kit





### FAN LED LIGHT





# OASIS / HAMILTON





### **APPLICATIONS**

- Study / Small Bedroom
- Office / Medium Bedroom / Small Living Room
- Alfresco / Outdoor Entertainment Room

### **FEATURES**

- Efficient 63W AC motor
- Ideal for indoor and covered outdoor applications
- Metal body and canopy with 4 ABS blades Oasis
- Metal body and canopy with 5 rattan (polyethylene) blades Hamilton
- Fully reversible for summer and winter mode
- Compatible with Martec® ceiling fan remote control MPREMS, MPLCDS and MPAPP (sold separately)
- \*Light kits available as optional accessories

	Oasis	Hamilton
Ordering Code	MOF1340B	MHF1350B
Colour	-	-
Size	1320mm (52")	1320mm (52")
Air Movement m³/hr	9,900m³/hr	8,400m <sup>3</sup> /hr
Motor	AC	AC
Power Wattage	63W	63W
Voltage	220-240 50Hz	220-240 50Hz
Number of Blades	4	5
Blade Pitch	12.5°	12.5°
Hangsure Canopy	Maximum 15°	Maximum 15°
Wall Control / Remote Control	3 speed wall controller	3 speed wall controller

### FAN ONLY



MOF1340B Oasis



Hamilton

### ACCESSORIES



MDRA360 / MDRA720 900mm / 1800mm Downrod Old Bronze



MPAPP

Prince Smart Remote

Control Kit

**MOLKOB\*** Oasis Light Kit



MHLKOB\* Hamilton Light Kit



**MPLCDS** Premium Remote Control Kit

### DIMENSIONS

**MPREMS** 

Premier Remote

Control Kit









# PRECISION



### **APPLICATIONS**

- Study / Small Bedroom
- Office / Medium Bedroom / Small Living Room
- Large Bedroom / Large Living Room / Home Theatre
- Rumpus Room / Large Living Room

### **FEATURES**

- Available in 1220mm (48"), 1320mm (52") and 1420mm (56")
- Powerful and efficient 75W AC motor
- · Low profile designed ideal for indoor, covered outdoor, coastal and tropical applications
- Metal body and canopy with 4 metal blades
- Fully reversible summer and winter mode
- Compatible with Martec® ceiling fan remote control MPREMS, MPLCDS and MPAPP (sold separately)
- Light kits available as optional accessories

	Fan Only		Fan Only 304		Fan Only 316				
Ordering Code	MPF120WH	MPF130WH	MPF140WH	MPF3042SS	MPF3043SS	MPF3044SS	MPR3162SS	MPR3163SS	MPR3164SS
Colour	White			Brushed Nickel		Stainless Steel			
Size	1220mm (48")	1320mm (52")	1420mm (56")	1220mm (48")	1320mm (52")	1420mm (56")	1220mm (48")	1320mm (52")	1420mm (56")
Air Movement m³/hr	16,380m <sup>3</sup> /hr	18,960m³/hr	21,000m³/hr	16,380m³/hr	18,960m³/hr	21,000m³/hr	16,380m <sup>3</sup> /hr	18,960m³/hr	21,000m³/hr
Motor		AC			AC			AC	
Power Wattage		75W			75W			75W	
Voltage		220-240 50Hz			220-240 50Hz			220-240 50Hz	
Number of Blades		4			4			4	
Blade Pitch	23°		23°		23°				
Hangsure Canopy	Maximum 15°		Maximum 15°		Maximum 15°				
Wall Control / Remote Control	3 s	peed wall contro	oller	3 speed wall controller		3 speed wall controller			





For more product information please visit our website.





# CEILING FANS ACCESSORIES

### **ADVANTAGES OF ACCESSORIES**

### **Remote Control**

Remote control allows you to change the fan speed with a touch of a button via a remote or wall control panel.

### Light

Ceiling fan lights are a perfect option allowing you to illuminate the room while providing a relaxing cool breeze.

### Downrod

Extension rods provide convenience and better efficiency when the area has a high ceiling.

Remote Control Kits / Wall Controller	82
Downrods	84
Light Kits / Lamps	86
Replacement Diffuser	86
Replacement Glass	86
Receiver	87
Transmitter	87

## REMOTE CONTROL KITS/ WALL CONTROLLER







### PREMIER REMOTE CONTROL KIT

### PREMIUM LCD REMOTE CONTROL KIT

### PRINCE SMART REMOTE CONTROL KIT

### **MPREMS**

### MPLCDS

### MPAPP

### FEATURES

- 1 year in-home warranty
- 3 speed high, medium, low
- Suitable for all step dim AC fans
- Light On/Off function
- 2x AAA 1.5V batteries included
- Includes wall mounting bracket
- Radio frequency
- 4 Dip switches make 16 possible frequency combinations
- 2, 4, 8 hour timer
- Frequency range up to 10m

### FEATURES

- 1 year in-home warranty
- 3 speed high, medium, low
- 2, 4, 8 hour timer
- 2x AAA 1.5V batteries included
- Includes wall mounting bracket
- Radio frequency
- 4 dip switches make 16 possible frequency combinations
- Frequency range up to 10m

### FEATURES

- 1 year in-home warranty
- 3 speed high, medium, low
- Suitable for step dim AC fans
  with light
- Advanced timer features
- Light On/Off function
- 2x AAA 1.5V batteries included
- Includes wall mounting bracket
- Frequency range up to 10m







### **INFRA-RED REMOTE CONTROL KIT**

### **FSIREM**

### DC CEILING FAN WALL CONTROL

### **AC CEILING FAN** WALL CONTROL

### **MDCWALL**

### FEATURES

- 1 year in-home warranty
- 3 speed high, medium, low
- Light On/Off function
- 2x AAA 1.5V batteries included
- Includes wall mounting bracket
- Infrared control
- 3 minute light delay function
- Frequency range up to 10m

### FEATURES

- 1 year in-home warranty
- LCD touch screen
- 5 speed ceiling fan setting
- Fan On/Off function with timer
- Summer/winter reverse function
- Light On/Off function
- Suitable for all DC ceiling fans

### **MWALLC**

### FEATURES

- 1 year in-home warranty
- 3 speed high, medium, low
- Light On/Off function
- Plastic knob can be ordered as spare part. Ordering code is **MKNOB**.

# DOWNRODS

### COLOUR









Brushed Aluminium

Matt Black

Brushed Nickel

Old Bronze





White Satin



316 Stainless Steel

RECOMMENDED DOWNROD LENGTH



The ideal distance from the floor to fan blades is 210 cm to 270 cm.

# DOWNRODS

### VARIANTS

### **DC DOWNRODS**

Ordering Code	Description	Product
MDRD36B	900mm Downrod Brushed Aluminium	All
MDRD36M	900mm Downrod Matt Black	All
MDRD36N	900mm Downrod Brushed Nickel	All
MDRD36W	900mm Downrod White	All
MDRD36WS	900mm Downrod White Satin	All
MDRD72B	1800mm Downrod Brushed Aluminium	All
MDRD72M	1800mm Downrod Matt Black	All
MDRD72W	1800mm Downrod White	All
MDRD72WS	1800mm Downrod White Satin	All
MDRD36MT	900mm Downrod Matt Black 25mm Dia	Viper, Newport, Malibu
MDRD360T	900mm Downrod Old Bronze 25mm Dia	Newport, Malibu
MDRD36WST	900mm Downrod White Satin 25mm Dia	Viper, Newport, Malibu
MDRD72MT	1800mm Downrod Matt Black 25mm Dia	Viper, Newport, Malibu
MDRD720T	1800mm Downrod Old Bronze 25mm Dia	Newport, Malibu
MDRD72WST	1800mm Downrod White Satin 25mm Dia	Viper, Newport, Malibu
	NB: Please select the colour that matches the corresponding of	ceiling fan colour.

NB: Please select the colour that matches the corresponding ceiling fan colour.

### **AC DOWNRODS**

Ordering Code	Description	Product
MDRA36B	900mm Downrod Brushed Aluminium	All
MDRA36M	900mm Downrod Matt Black	All
MDRA36N	900mm Downrod Brushed Nickel	All
MDRA360	900mm Downrod Old Bronze	All
MDRA36W	900mm Downrod White	All
MDRA36WS	900mm Downrod White Satin	All
MDRA72B	1800mm Downrod Brushed Aluminium	All
MDRA72M	1800mm Downrod Matt Black	All
MDRA720	1800mm Downrod Old Bronze	All
MDRA72W	1800mm Downrod White	All
MDRA72WS	1800mm Downrod White Satin	All
DREP036BN	900mm Downrod Brushed Nickel	Precision
DREP036W	900mm Downrod White	Precision
DREP072BN	1800mm Downrod Brushed Nickel	Precision
DREP072W	1800mm Downrod White	Precision
DRP36SS	900mm Downrod 316 Stainless Steel	Precision
DRP72SS	1800mm Downrod 316 Stainless Steel	Precision
	NB: Please select the colour that matches the corresponding c	eiling fan colour.

# ACCESSORIES

### LIGHT KITS AND LAMPS

Ordering Code	Description		
PLKWH	Precision Light Kit White		
PLKSS	Precision Light Kit 316 Stainless Steel		
PLKBN	Precision Light Kit 304 Brushed Nickel		
MOLKOB	Oasis Light Kit		
MHLKOB	Hamilton Light Kit		
MLLAKIT345	LED Light Kit to suit Lifestyle, Lifestyle DC & Albatross Ceiling Fan		
MLDKIT345	LED Light Kit to suit Liberty & Discovery Ceiling Fan		
MEVSKIT345	LED Light Kit to suit Elite & Scorpion Ceiling Fan		

### **REPLACEMENT DIFFUSER**

Ordering Code	Description
RAZDIFF	Polycarbonate Diffuser to suit Razor Ceiling Fan
MWFDIFF	Polycarbonate Diffuser to suit Wave Ceiling Fan
MVFEDIFF	Polycarbonate Diffuser to suit Elite Ceiling Fan
MTFDIFF	Polycarbonate Diffuser to suit Triumph Ceiling Fan
MSFDIFF	Polycarbonate Diffuser to suit Scorpion Ceiling Fan
MNFDIFF	Polycarbonate Diffuser to suit Newport LED Ceiling Fan
MMFDIFF	Polycarbonate Diffuser to suit Malibu Ceiling Fan
MGFDIFF	Polycarbonate Diffuser to suit Governor Ceiling Fan
MFFDIFF	Polycarbonate Diffuser to suit Flush Ceiling Fan
MAFDIFF	Polycarbonate Diffuser to suit Albatross Ceiling Fan
FSLEDIFF	Polycarbonate Diffuser to suit Link AC E27 Ceiling Fan
FSLDCDIFF	Polycarbonate Diffuser to suit Link AC & DC LED Ceiling Fan

### **REPLACEMENT GLASS**

Ordering Code	Description
PREGLASS	Glass to suit Precision Light Kit
MOFGLASS	Glass to suit Oasis Ceiling Fan
MLDFDIFF	Glass to suit Liberty & Discovery Ceiling Fan
DLSGLASS	Glass to suit Lifestyle LED Ceiling Fan
DLSEGLASS	Glass to suit Lifestyle E27 Ceiling Fan

### RECEIVER

Ordering Code	Description
DCRECMWFNL	Receiver to suit Wave DC Ceiling Fan with No Light
DCRECMWFLT	Receiver to suit Wave DC Fan with Light
DCRECMSFNL	Receiver to suit Scorpion DC Fan with No Light
DCRECMSFLT	Receiver to suit Scorpion Ceiling Fan with Light
DCRECMNFNL	Receiver to suit Newport Ceiling Fan with No Light
DCRECMNFLT	Receiver to suit Newport Ceiling Fan with Light
DCRECMMFNL	Receiver to suit Malibu Ceiling Fan with No Light
DCRECMMFLT	Receiver to suit Malibu Ceiling Fan with Light
DCRECMAFNL	Receiver to suit Albatross Mini Ceiling Fan with No Light
DCRECMAFMNL	Receiver to suit Albatross Ceiling Fan with No Light
DCRECMAFMLT	Receiver to suit Albatross Ceiling Fan with Light
DCRECFSLNL	Receiver to suit Link Ceiling Fan with No Light
DCRECFSLLT	Receiver to suit Link Ceiling Fan with Light
DCRECDLDCNL	Receiver to suit Lifestyle Ceiling Fan with No Light
DCRECDLDCLT	Receiver to suit Lifestyle Ceiling Fan with Light

### TRANSMITTER

Ordering Code	Description		
DCTRANSNL	Transmitter to suit DC Ceiling Fan with No Light		
DCTRANSLT	Transmitter to suit DC Ceiling Fan with Light		

# Heating & Exhaust









# BATHROOM HEATERS

Martec<sup>®</sup> bathroom heaters come in a wide variety of shapes and sizes, from a simple single heat lamp unit, to slimline designed 3-in-1 heater.

Different IPX ratings and colour finishes enable our heaters to compliment any design scheme and environment at your home.

Linear	92
Linear Mini	94
Vapour	
Phoenix	
Aspire	100
Forme	102
Profile Panel	104
Profile Plus	106
Contour	108
Uno	110
Thermo	111

# LINEAR





### **FEATURES**

- Sleek and low profile design to suit any bathroom application
- Metal housing with aluminium fascia
- Built in thermal overload protection
- Back draft stopper included
- Cut-out template included
- Compatible with Martec bathroom remote MBHREM (not included)

Ordering Guide	MBHL1000W	MBHL1000S		
Colour	White	White Silver		
Air Extraction m <sup>3</sup> /hr	600	n³/hr		
Power Wattage	106	64W		
Voltage	220-24	OV 50Hz		
Materials/Housing	Metal I	Metal housing		
Cutout Size	455 x 3	455 x 305mm		
Decibel Rating	≤4	≤40dB		
IP Rating	IP	IPX2		
Heating wattage/type	1x 1000W F	1x 1000W R7s heat tube		
Lighting wattage/type	4x 6W GU1	4x 6W GU10 LED globe		
Colour Temperature	30	3000K		
Lumens Output	251	2510lm		
Minimum Ceiling Depth	210	210mm		
Ducting Size	150	150mm		
Accessories Included	2x clips f 1x exter	1x 3m duct 2x clips for ducting 1x external grille 1x 3 gang switch wall controller		





MBHL1000W White



MBHL1000S Silver

### DIMENSIONS



### ACCESSORIES



MBHREM

Bathroom Heater LCD

Remote Control Kit



MRL1000W 1000W Heat Tube



MBGU306 6W GU10 Globe 3K

# LINEAR MINI





### **FEATURES**

- Sleek and low profile design to suit any bathroom application
- Metal housing with aluminium fascia
- Built in thermal overload protection
- Back draft stopper included
- Cut-out template included
- Compatible with Martec bathroom remote MBHREM (not included)

Ordering Guide	MBHM1000W	MBHM1000S		
Colour	White	White Silver		
Air Extraction m <sup>3</sup> /hr	480	n³/hr		
Power Wattage	105	58W		
Voltage	220-24	0V 50Hz		
Materials/Housing	Metal	Metal housing		
Cutout Size	350 x 3	350 x 305mm		
Decibel Rating	< <u>4</u>	≤40dB		
IP Rating	IP	IPX2		
Heating wattage/type	1x 1000W R	1x 1000W R7s heat tube		
Lighting wattage/type	3x 6W GU1	3x 6W GU10 LED globe		
Colour Temperature	30	3000K		
Lumens Output	189	1890lm		
Minimum Ceiling Depth	220	220mm		
Ducting Size	125	125mm		
Accessories Included	2x clips f 1x exter	1x 3m duct 2x clips for ducting 1x external grille 1x 3 gang switch wall controller		





MBHM1000W White



MBHM1000S Silver

### DIMENSIONS



### ACCESSORIES



MBHREM

Bathroom Heater LCD

Remote Control Kit



MRL1000W 1000W Heat Tube



MBGU306 6W GU10 Globe 3K

# VAPOUR





### **FEATURES**

- Sleek and low profile design to suit any bathroom application
- Metal housing with polycarbonate (PC) fascia
- Built in thermal overload protection
- Back draft stopper included
- Cut-out template included

Ordering Guide	MBHV2000W			
Colour	White			
Air Extraction m <sup>3</sup> /hr	380m³/hr			
Power Wattage	55W			
Voltage	220-240V 50Hz			
Materials/Housing	Metal housing			
Cutout Size	520 x 345mm			
Decibel Rating	≤40dB			
IP Rating	IPX2			
Heating wattage/type	2x 1000W PTC heat elements			
Lighting wattage/type	12W LED			
Colour Temperature	3000K / 4000K / 5000K			
Lumens Output	900lm			
Minimum Ceiling Depth	200mm			
Ducting Size	150mm			
Accessories Included	1x 3m duct 2x clips for ducting 1x external grille 1x 5 gang switch wall controller			





White

### DIMENSIONS



# PHOENIX





### **FEATURES**

- Sleek and low profile design to suit any small to medium bathroom application
- Metal housing with metal fascia
- Built in thermal overload protection
- Back draft stopper included
- Cut-out template included
- Compatible with Martec bathroom remote MBHREM (not included)

Ordering Guide	MBHP1000W	MBHP1000M		
Colour	White	White Black		
Air Extraction m <sup>3</sup> /hr	500	n³/hr		
Power Wattage	11(	WOO		
Voltage	220-24	0V 50Hz		
Materials/Housing	Metal	Metal housing		
Cutout Size	475 x	475 x 325mm		
Decibel Rating	≤4	≤45dB		
IP Rating	IP	IPX2		
Heating wattage/type	1x 1000W F	1x 1000W R7s heat tube		
Lighting wattage/type	20W	20W LED		
Colour Temperature	3000K / 40	3000K / 4000K / 5000K		
Lumens Output	1585lm / 169	1585lm / 1695lm / 1585lm		
Minimum Ceiling Depth	220	220mm		
Ducting Size	150	150mm		
Accessories Included	2x clips f 1x exter	1x 1.5m duct 2x Clips for ducting 1x external grille 1x 3 gang switch wall controller		





MBHP1000W White



MBHP1000M Black

### DIMENSIONS

150mm



### ACCESSORIES



MBHREM Bathroom Heater LCD Remote Control Kit



MRL1000W 1000W Heat Tube

# ASPIRE





### **FEATURES**

- Sleek and low profile design to suit any bathroom application
- Metal housing with aluminium fascia
- Built in thermal overload protection
- Back draft stopper included
- Half heat function
- Cut-out template included
- Compatible with Martec bathroom remote MBHREM (not included)

Ordering Guide	MBHA800W			
Colour	White			
Air Extraction m <sup>3</sup> /hr	380m³/hr			
Power Wattage	55W			
Voltage	220-240V 50Hz			
Materials/Housing	Metal housing			
Cutout Size	520 x 345mm			
Decibel Rating	≤50dB			
IP Rating	IPX2			
Heating wattage/type	2x 400W heat tubes			
Lighting wattage/type	20W LED			
Colour Temperature	3000K / 4000K / 5000K			
Lumens Output	1380lm / 1565lm / 1530lm			
Minimum Ceiling Depth	200mm			
Ducting Size	150mm			
Accessories Included	1x 3m duct 2x clips for ducting 1x external grille 1x 4 gang switch wall controller			





MBHA800W White

### DIMENSIONS



### ACCESSORIES



MBHREM Bathroom Heater LCD Remote Control Kit



MRL400W 400W Heat Tube

# FORME





### **FEATURES**

- Low profile design to suit any small to medium bathroom application
- PP plastic housing with polycarbonate (PC) fascia
- Built in thermal overload protection
- Back draft stopper included
- Half heat function (4 heat unit only)
- Cut-out template included
- Compatible with Martec bathroom remote MBHREM (not included)

Ordering Guide	MBHF2LW	MBHF4LW		
Colour	White	White		
Air Extraction m <sup>3</sup> /hr	300	m³/hr		
Power Wattage	43	5W		
Voltage	220-24	0V 50Hz		
Materials/Housing	PP plastic housing			
Cutout Size	375 x 202mm	375 x 202mm 320 x 320mm		
Decibel Rating	≤40dB			
IP Rating	IPX4			
Heating wattage/type	2 x 275W heat lamps 4 x 275W heat lamps			
Lighting wattage/type	10W LED			
Colour Temperature	3000K / 4000K / 5000K			
Lumens Output	600lm / 725lm / 700lm			
Minimum Ceiling Depth	200mm			
Ducting Size	125mm			
Accessories Included	1x 1.5m duct 2x clips for ducting 1x external grille 1x 3 gang switch wall controller 2x heat lamps	1x 1.5m duct 2x clips for ducting 1x external grille 1x 4 gang switch wall controller 4x heat lamps		





MBHF2LW White



White

### DIMENSIONS

FORME 2



386mm

FORME 4





MBHREM Bathroom Heater LCD Remote Control Kit



**MRL275W** 275W E27 Heat Lamp





# **PROFILE PANEL**





### **FEATURES**

- Low profile design to suit any bathroom application
- PP plastic housing with polycarbonate (PC) fascia
- Built in thermal overload protection
- Back draft stopper included
- Half heat function (4 heat unit only)
- Cut-out template included
- Compatible with Martec bathroom remote MBHREM (not included)

Ordering Guide	MBHN2LW	MBHN4LW		
Colour	White	White		
Air Extraction m <sup>3</sup> /hr	460	m³/hr		
Power Wattage	60	2W		
Voltage	220-24	0V 50Hz		
Materials/Housing	PP plastic housing			
Cutout Size	435 x 255mm	435 x 255mm 435 x 275mm		
Decibel Rating	≤50dB			
IP Rating	IPX2			
Heating wattage/type	2 x 275W heat lamps 4 x 275W heat lamps			
Lighting wattage/type	12W LED			
Colour Temperature	3000K / 4000K / 5000K			
Lumens Output	850lm / 900lm / 950lm			
Minimum Ceiling Depth	220mm			
Ducting Size	120mm			
Accessories Included	1x 3m duct 2x clips for ducting 1x external grille 1x 3 gang switch wall controller 2x heat lamps	1x 3m duct 2x clips for ducting 1x external grille 1 x 4 gang switch wall controller 4x heat lamps		





MBHN2LW White



MBHN4LW White

### DIMENSIONS

**PROFILE PANEL 2** 



### **PROFILE PANEL 4**



### ACCESSORIES



MBHREM Bathroom Heater LCD Remote Control Kit



**MRL275W** 275W E27 Heat Lamp

# **PROFILE PLUS**





### **FEATURES**

- Low profile design to suit any bathroom application
- PP plastic housing with polycarbonate (PC) fascia
- Built in thermal overload protection
- Back draft stopper included
- Half heat function (4 heat unit only)
- Cut-out template included
- Compatible with Martec bathroom remote MBHREM (not included)

Ordering Guide	MBHP2LW	MBHP2LS	MBHP4LW	MBHP4LS
Colour	White	Silver White		Silver
Air Extraction m <sup>3</sup> /hr		460n	1 <sup>3</sup> /hr	
Power Wattage		602	2W	
Voltage		220-240	DV 50Hz	
Materials/Housing	PP plastic housing			
Cutout Size	435 x 255mm 435 x 275mm			275mm
Decibel Rating	≤50dB			
IP Rating	IPX2			
Heating wattage/type	2 x 275W heat lamps 4 x 275W heat lamps		heat lamps	
Lighting wattage/type	3X 6W GU10 4X 6W GU10			GU10
Colour Temperature	3000K			
Lumens Output	1080lm			
Minimum Ceiling Depth	220mm			
Ducting Size	120mm			
Accessories Included	1x 3m duct1x 3m duct2x clips for ducting2x clips for ducting1x external grille1x external grille1 x 3 gang switch wall controller1 x 4 gang switch wall controller2x heat lamps4x heat lamps			




MBHP2LS Silver











MBHP4LS Silver

# ACCESSORIES





**MBHREM** Bathroom Heater LCD Remote Control Kit

**MRL275W** 275W E27 Heat Lamp



MBGU306 6W GU10 Globe 3K

# DIMENSIONS



**PROFILE PLUS 4** 







# CONTOUR





# **FEATURES**

- Modern design to suit any small to medium bathroom application
- PP plastic housing with polycarbonate (PC) fascia
- Built in thermal overload protection
- Back draft stopper included
- Half heat function (4 heat unit only)
- Cut-out template included
- Compatible with Martec bathroom remote MBHREM (not included)

Ordering Guide	MBHC1LW	MBHC1LS	MBHC2LW	MBHC2LS	MBHC4LW	MBHLC4LS							
Colour	White	Silver	White	Silver	White	Silver							
Air Extraction m <sup>3</sup> /hr			2401	m³/hr	250n	lm³/hr							
Power Wattage	- 25W 25W												
Voltage			220-24	0V 50Hz									
Materials/Housing			PP plasti	c housing									
Cutout Size	166 x <sup>-</sup>	166mm	390 x 2	220mm	300 x 3	300 x 300mm							
Decibel Rating			≤4	0dB									
IP Rating			IP	X4									
Heating wattage/type	1 x 275W	heat lamp	2 x 275W	heat lamps	4 x 275W I	neat lamps							
Lighting wattage/type		-	8W R80	E27 LED	8W R80 E27 LED								
Colour Temperature		-	30	00K	3000K								
Lumens Output		-	80	Olm	800	)lm							
Minimum Ceiling Depth	180	)mm	220	)mm	220	mm							
Ducting Size		-	100	)mm	100	mm							
Accessories Included	Single switch	rnal grille wall controller at lamp	2x clips f 1x exter 1 x 3 gang swite	m duct or ducting nal grille ch wall controller t lamps	1x 1.5r 2x clips fo 1x exterr 1x 4 gang switc 4x heat	or ducting nal grille h wall controller							





MBHC1LW White



MBHC1LS Silver

# **ACCESSORIES**



**MBHREM** Bathroom Heater LCD

# DIMENSIONS

#### **CONTOUR 1**



#### **CONTOUR** 4



# UNO





# **FEATURES**

- Slimline profile ideal for installation in ensuites and small bathrooms
- Provides powerful instant heating
- Aluminium housing with metal fascia trim
- Non dimmable

# **COLOUR AND VARIANTS**



MBHU1LW White

# SPECIFICATIONS

Ordering Guide	MBHU1LW
Colour	White
Air Extraction m <sup>3</sup> /hr	-
Power Wattage	275W
Voltage	220-240V 50Hz
Materials/Housing	Aluminium housing
Cutout Size	Dia 145mm
Decibel Rating	TBA
IP Rating	IPX4
Heating wattage/type	1x 275W heat lamp
Lighting wattage/type	1x 275W heat lamp
Colour Temperature	2700K
Lumens Output	1200lm
Minimum Ceiling Depth	300mm
Accessories Included	1x heat lamp

### DIMENSIONS



# ACCESSORIES



MRL275W 275W E27 Heat Lamp

# THERMO





# FEATURES

- Sleek and compact wall mount bathroom fan heater
- Ideal for installation in ensuites and small bathrooms
- Touchscreen control with 2 settings (1000W & 2000W)
- LED temperature display with touch on/off control
- Built in overload protection
- Supplied with 1.5M flex & plug

# **COLOUR AND VARIANTS**



MBHT2000W White

# SPECIFICATIONS

Ordering Guide	MBHT2000W
Colour	White
Air Extraction m <sup>3</sup> /hr	-
Power Wattage	35W
Voltage	220-240V 50Hz
Materials/Housing	Heat resistance plastic
Cutout Size	N/A - wall mounted
Decibel Rating	≤ <b>3</b> 8
IP Rating	IPX0
Heating wattage/type	Fan only with 2 settings 1000W/2000W
Accessories Included	1.5m flex & plug

## DIMENSIONS





# EXHAUST FANS

Martec<sup>®</sup> exhaust fans are available in a range of different shapes and sizes, include IPX ratings and tricolour LED light options. Our exhaust fans are operated by high performance ball bearing motors with superior blade design for maximum air extraction meaning quiet operations. Plus, they are always supplied with flex and plug making installation even easier.

Flow 240 / 295	114
Saturn 240 / 295	116
Core 240 / 290	118

# FLOW 240 / 295





# **FEATURES**

- Low profile design ideal for installation in bathroom, laundry and any residential and apartments applications
- Swivel quick mount base for easy installation
- PP plastic housing with ABS fascia (Flow 240), ABS plastic housing with ABS fascia (Flow 295)
- Built in thermal overload protection
- Side ducting access with draft stopper included
- Compatible with Martec bathroom remote MBHREM (not included)

DIY installation only applicable to exhaust fan models only. Exhaust fan LED models need to be installed by licensed electricians.

		*Exhaust	Fan Only			**Exhaust	Fan LED							
Ordering Guide	MXFFR25W	MXFFR30W	MXFFS25W	MXFFS30W	MXFLFR25W	MXFLFR30W	MXFLFS25W	MXFLFS30W						
Colour	White	White	White	White	White	White	White	White						
Shape/Sizes	Round 240	Round 295	Square 240	Square 295	Round 240	Round 295	Square 240	Square 295						
Air Extraction m <sup>3</sup> /hr	290m³/hr	390m³/hr	290m³/hr	390m³/hr	290m³/hr	390m³/hr	290m³/hr	390m³/hr						
Power Wattage	45W	60W	45W	60W	45W	72W	45W	72W						
Voltage		220-24	0V 50Hz		220-240V 50Hz									
Materials/Housing		PP plasti	c housing			ABS plasti	c housing							
Cutout Size	240mm	295mm	240mm	295mm	240mm	295mm	240mm	295mm						
Decibel Rating		≤41	OdB		≤40dB									
IP Rating		IP	X2		IPX2									
Lighting wattage/type			-		12W LED									
Colour Temperature			-			3000K / 400	00K / 5000K							
Lumens Output			-			950lm / 100	0lm / 950lm							
Minimum Ceiling Depth	210mm	240mm	210mm	240mm	210mm	240mm	210mm	240mm						
Ducting Size	125mm	150mm	125mm	150mm	125mm	150mm	125mm	150mm						
Accessories Included		1.5m fle	ex & plug											



\*EXHAUST FAN ONLY



MXFLFS25W White MXFLFS30W

White

### DIMENSIONS

ROUND 240 / SQUARE 240 / ROUND 240 LED / SQUARE 240 LED



#### ROUND 295 / SQUARE 295 / ROUND 295 LED / SQUARE 295 LED



# **SATURN 240 / 295**





### **FEATURES**

- Low profile design ideal for installation in bathroom, laundry and any residential and apartments applications
- Plastic with white fascia plate
- Easy installation clamps to fit and secure fan into ceiling
- High velocity exhaust fan with back draft stopper
- Compatible with Martec bathroom remote MBHREM (not included)

		Exhaust	Fan Only			Exhaust	Fan LED							
Ordering Guide	MXFSR20W	MXFSR25W	MXFSS20W	MXFSS25W	MXFSLR20W	MXFSLR25W	MXFSLR20M	MXFSLR25M						
Colour	Matt White	Matt White	White	White	Matt White	Matt White	Matt Black	Matt Black						
Shape/Sizes	Round 240	Round 295	Square 240	Square 295	Round 240	Round 295	Round 240	Round 295						
Air Extraction m <sup>3</sup> /hr	180m³/hr	320m³/hr	180m³/hr	320m³/hr	180m³/hr	443m³/hr	180m³/hr	443m³/hr						
Power Wattage	25W	28W	25W	28W	25W	45W	25W	45W						
Voltage		220-24	0V 50Hz		220-240V 50Hz									
Materials/Housing		Pla	stic			Pla	Plastic							
Cutout Size	240mm	295mm	240mm	295mm	240mm	295mm	240mm	295mm						
Decibel Rating		≤45	ōdB			≤45dB								
IP Rating		IP	X4		IPX4									
Lighting wattage/type					17W LED									
Colour Temperature			-			3000K / 400	00K / 5000K							
Lumens Output					1200lm / 140	1200lm / 1400lm / 1200lm 900lm / 1050lm / 900lm								
Minimum Ceiling Depth		220	mm			220	mm							
Ducting Size	100mm	150mm	100mm	150mm	100mm	150mm	100mm	150mm						
Accessories Included		900mm f	lex & plug			900mm flex & plug								



#### EXHAUST FAN ONLY



MXFSR20W Matt White



MXFSS20W White



MXFSR25W

Matt White

#### EXHAUST FAN LED



MXFSLR20W Matt White



MXFSLR20M Matt Black



MXFSLR25W Matt White



MXFSLR25M Matt Black

### DIMENSIONS

#### ROUND 240



#### SQUARE 240



#### ROUND 240 LED



### ROUND 295



#### SQUARE 295

150mm



#### ROUND 295 LED



For more product information please visit our website.

# CORE 240 / 290





### **FEATURES**

- Traditional design exhaust fan
- High air extraction
- DIY flex and plug supplied for easy installation

# **COLOUR AND VARIANTS**





MXFC20W White

MXFC25W
White

# SPECIFICATIONS

	Exhaust	Fan Only						
Ordering Guide	MXFC20W	MXFC25W						
Colour	White	White						
Shape/Sizes	Round 240	Round 290						
Air Extraction m <sup>3</sup> /hr	310m³/hr	540m³/hr						
Power Wattage	25W	35W						
Voltage	220-24	0V 50Hz						
Materials/Housing	Pla	istic						
Cutout Size	240mm	290mm						
Decibel Rating	≤40dB	≤50dB						
IP Rating	IP	X2						
Minimum Ceiling Depth	220	)mm						
Ducting Size	100mm	150mm						
Accessories Included	1m flex	< & plug						

### DIMENSIONS

#### ROUND 240



#### ROUND 290



# BATHROOM HEATER & EXHAUST FAN CALCULATOR

Note: This calculator is a guide only. It does not constitute specific advice from the Martec<sup>®</sup> team. You should always check your local building codes and requirements before having a new bathroom heater and exhaust fan is installed.



This calculator can be accessed via our website https://www.martecaustralia.com.au/exhaust-fan-calculator/

ect installation location		1994 B	
	Step 1: Select Installation	Location	
	Laundry Utility Room		5
		11	
	Your room size in m3	From (m3/hr)	To (m3/hr)
	0.00 m3	0.00 m3/hr	0.00 m3/hr



Enter your room size





Product suggestions based on your room size entered





# HEATING ACCESSORIES

Martec<sup>®</sup> offers a range of accessories that are fully compatible with our heating and exhaust fan products. Check these out on our website: martecaustralia.com.au

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L	ar	nr	0.5																											1	2	3	

# **REMOTE CONTROL KIT**



#### BATHROOM HEATER LCD REMOTE CONTROL KIT

#### **MBHREM**

#### FEATURES

- 1 year in-home warranty
- Easy to use LCD screen
- Frequency range up to 30m with multiple units installed in the same house
- Power capacity up to 1900W
- Compatible with Martec<sup>®</sup> 2 heat and 4 heat bathroom heaters
- Compatible with Martec<sup>®</sup> Linear and Aspire bathroom heaters
- Supplied with 9 volt battery
- Full or half heat function on
  4 heat unit only

# LAMPS



MRL400W



MRL1000W



MBGU306



MBGU506





MRL3K8W

MRL275W

# VARIANTS

Ordering Code	Description
MRL400W	400W heat tube
MRL1000W	1000W heat tube
MBGU306	6W GU10 globe 3000K
MBGU506	6W GU10 globe 5000K
MRL3K8W	8W R80 LED lamp 3000K
MRL275W	275W E27 heat lamp

# Lighting





# DOWNLIGHTS

Downlights are a well known and flexible lighting option, they are versatile and easy to fit. The primary purpose of a downlight is to provide functional ambient light and to ensure a room is illuminated well.

Martec<sup>®</sup> offers a range of downlights with switchable wattage and colour temperatures to suit your application needs. Dimming options are available using Martec dimmers to create mood lighting.

Class II	128
Rex	130
Discus	131
Arte	132
Ultra	134
Prime	135
Titan II	136
Blitz II	137
Niko	138
Vito	139
Zone	140
Kobi	142

# CLASS II





# **FEATURES**

- Low glare and aesthetically designed
- Aluminium housing with recessed reflector and integral driver
- Ideal for residential, apartments and internal applications
- IC-4 or IC-F covered and abutted with insulation
- Switchable colour temperature 3000K, 4000K and 5000K
- Compatible with Martec® lighting dimmer MTD350VAP and MTD350VAR (sold separately)

Ordering Code	TLCD34510WD	TLCD34510MD
Colour	Matt White	Matt Black
Power Wattage		10W
Voltage	220-	240 50Hz
Materials / Housing	Alumini	ium housing
Cutout Size	Dia	a 90mm
Colour Temperature	3000K / 4000K / 5000K	3000K / 4000K / 5000K
Lumens Output	750lm / 800lm / 830lm	700lm / 750lm / 780lm
IP Rating	IP44 (	Front Only)
Beam Angle		50°
CRI	R	8a>80
Rated Lifetime	40,000 h	ours @ Ta25°
Dimmable		Yes
Flex and Plug	1M fle	ex and plug





TLCD34510WD Matt White



TLCD34510MD Matt Black

# DIMENSIONS



# ACCESSORIES



MTD350VAP Push Button Dimmer



# REX





# **FEATURES**

- Modern designed with recessed reflector
- ABS plastic housing with recessed reflector and integral driver
- Ideal for residential, apartments and internal applications
- IC-4 or IC-F covered and abutted with insulation
- Switchable colour temperature 3000K, 4000K and 5000K
- Compatible with Martec<sup>®</sup> lighting dimmer MTD350VAP and MTD350VAR (sold separately)

# **COLOUR AND VARIANTS**





TLRD3459WD Matt White

TLRD3459MD Matt Black

DI	Μ	Ε	Ν	S	10	Ν	S



### ACCESSORIES





MTD350VAP Push Button Dimmer

Ordering Guide	TLRD3459WD	TLRD3459MD
Colour	Matt White	Matt Black
Power Wattage	9W	
Voltage	220-24	0 50Hz
Materials / Housing	ABS Plastic housing	
Cutout Size	Dia 90mm	
Colour Temperature	3000K / 4000K / 5000K	3000K / 4000K / 5000K
Lumens Output	800lm / 820lm / 850lm	700lm / 750lm / 780lm
IP Rating	IP44 (Front Only)	
Beam Angle	60°	
CRI	Ra>80	
Rated Lifetime	30,000 hours @ Ta25°	
Dimmable	Yes	
Flex and Plug	1M flex and plug	

# DISCUS





# **FEATURES**

- Low profile dual wattage 20W/30W fixed LED downlight
- Ideal for residential, apartments and commercial applications
- Aluminium housing with polycarbonate diffuser and remote driver
- IC-4 or IC-F covered and abutted with insulation
- Switchable colour temperature 3000K, 4000K and 5000K

# **COLOUR AND VARIANTS**





TLDD34523WD Matt White

Dual power switch

# SPECIFICATIONS

Ordering Guide	TLDD34523WD	
Colour	Matt	White
Power Wattage	20W	30W
Voltage	220-24	40 50Hz
Materials / Housing	Aluminium housing	
Cutout Size	Dia 170-210mm	
Colour Temperature	3000K / 4000K / 5000K	3000K / 4000K / 5000K
Lumens Output	2250lm / 2550lm / 2550lm	3000lm / 3400lm / 3350lm
IP Rating	IP44 (Front Only)	
Beam Angle	100°	
CRI	Ra>80	
Rated Lifetime	50,000 hours @ Ta25°	
Dimmable	No	
Flex and Plug	1M flex and plug	

### DIMENSIONS



# ARTE





# **FEATURES**

- Low glare fixed or adjustable downlight
- Aluminium housing with polycarbonate diffuser and remote driver
- Ideal for residential, apartments and internal applications
- IC-4 or IC-F covered and abutted with insulation
- Switchable colour temperature 3000K, 4000K and 5000K
- Compatible with Martec® lighting dimmer MTD350VAP and MTD350VAR (sold separately)

	Arte	Arte Gimbal	Arte Mini
Ordering Code	TLAD34510WD	TLAG34510WD	TLAM34510WD
Colour	Matt White	Matt White	Matt White
Power Wattage	10W	10W	8W
Voltage		220-240 50Hz	
Materials / Housing		Aluminium housing	
Cutout Size	Dia 9	0mm	Dia 70mm
Colour Temperature	3000K / 4000K / 5000K	3000K / 4000K / 5000K	3000K / 4000K / 5000K
Lumens Output	850lm / 900lm / 990lm	850lm / 900lm / 990lm	600lm / 670lm / 700lm
IP Rating	IP44 (Front Only)		
Beam Angle	100°		
CRI	Ra>80		
Rated Lifetime	50,000 hours @ Ta25°		
Dimmable	Yes		
Flex and Plug	1M flex and plug		





TLAD34510WD Matt White





# ACCESSORIES



MTD350VAP Push Button Dimmer



TLAG34510WD Matt White

# DIMENSIONS

ARTE







ARTE MINI



# ULTRA





# **FEATURES**

- Low glare fixed downlight ideal for residential, apartments
  and internal applications
- Aluminium housing with polycarbonate diffuser and remote driver
- IC-4 or IC-F covered and abutted with insulation
- Switchable colour temperature 3000K, 4000K and 5000K
- Compatible with Martec<sup>®</sup> lighting dimmer MTD350VAP and MTD350VAR (sold separately)

# **COLOUR AND VARIANTS**



TLUD34510WD Matt White

# **SPECIFICATIONS**

Ordering Guide	TLUD34510WD
Colour	Matt White
Power Wattage	10W
Voltage	220-240 50Hz
Materials / Housing	Aluminium housing
Cutout Size	Dia 90mm
Colour Temperature	3000K / 4000K / 5000K
Lumens Output	850lm / 900lm / 990lm
IP Rating	IP44 (Front Only)
Beam Angle	100°
CRI	Ra>80
Rated Lifetime	50,000 hours @ Ta25°
Dimmable	Yes
Flex and Plug	1M flex and plug

# DIMENSIONS



# ACCESSORIES





MTD350VAP Push Button Dimmer

# PRIME





# FEATURES

- Low glare fixed downlight ideal for residential, apartments and internal applications
- Aluminium housing with polycarbonate diffuser and remote driver
- IC-4 or IC-F covered and abutted with insulation
- Switchable colour temperature 3000K, 4000K and 5000K
- Compatible with Martec<sup>®</sup> lighting dimmer MTD350VAP and MTD350VAR (sold separately)

# **COLOUR AND VARIANTS**



TLPD34510WD Matt White

# SPECIFICATIONS

Ordering Guide	TLPD34510WD
Colour	Matt White
Power Wattage	10W
Voltage	220-240 50Hz
Materials / Housing	Aluminium housing
Cutout Size	Dia 90mm
Colour Temperature	3000K / 4000K / 5000K
Lumens Output	950lm / 1000lm / 1080lm
IP Rating	IP44 (Front Only)
Beam Angle	100°
CRI	Ra>80
Rated Lifetime	50,000 hours @ Ta25°
Dimmable	Yes
Flex and Plug	1M flex and plug

# DIMENSIONS



### ACCESSORIES



MTD350VAP Push Button Dimmer



# TITAN II





# **FEATURES**

- Low glare fixed downlight with recessed diffuser
- Ideal for residential, apartments and internal applications
- Thermoplastic housing with polycarbonate diffuser and remote driver
- IC-4 or IC-F covered and abutted with insulation
- Switchable colour temperature 3000K, 4000K and 5000K
- Compatible with Martec<sup>®</sup> lighting dimmer MTD350VAP and MTD350VAR (sold separately)

### **COLOUR AND VARIANTS**





TLTD34510WD Matt White



Matt Black

# SPECIFICATIONS

Ordering Guide	TLTD34510WD	TLTD34510MD	
Colour	Matt White	Matt Black	
Power Wattage	10	W	
Voltage	220-24	0 50Hz	
Materials / Housing	Thermoplastic housing		
Cutout Size	Dia 90mm		
Colour Temperature	3000K / 4000K / 5000K	3000K / 4000K / 5000K	
Lumens Output	950lm / 1000lm / 1080lm	900lm / 930lm / 970lm	
IP Rating	IP44 (Front Only)		
Beam Angle	100°		
CRI	Ra>80		
Rated Lifetime	50,000 hours @ Ta25°		
Dimmable	Yes		
Flex and Plug	1M flex	and plug	

### DIMENSIONS



### ACCESSORIES





MTD350VAP Push Button Dimmer

# BLITZ II





# FEATURES

- Low profile fixed downlight with flush diffuser
- Ideal for residential, apartments and internal applications
- Thermoplastic housing with polycarbonate diffuser and remote driver
- IC-4 or IC-F covered and abutted with insulation
- Switchable colour temperature 3000K, 4000K and 5000K
- Compatible with Martec<sup>®</sup> lighting dimmer MTD350VAP and MTD350VAR (sold separately)

### **COLOUR AND VARIANTS**





TLBD34510WD Matt White



### DIMENSIONS



### ACCESSORIES





MTD350VAP Push Button Dimmer MTD350VAR Rotary Dimmer

Ordering Guide	TLBD34510WD	TBBD34510MD
Colour	Matt White	Matt Black
Power Wattage	10	W
Voltage	220-24	0 50Hz
Materials / Housing	Thermoplastic housing	
Cutout Size	Dia 90mm	
Colour Temperature	3000K / 4000K / 5000K	3000K / 4000K / 5000K
Lumens Output	950lm / 1000lm / 1080lm	900lm / 930lm / 970lm
IP Rating	IP44 (Front Only)	
Beam Angle	100°	
CRI	Ra>80	
Rated Lifetime	50,000 hours @ Ta25°	
Dimmable	Yes	
Flex and Plug	1M flex	and plug

# ΝΙΚΟ





# **FEATURES**

- Plastic housing with recessed diffuser and integral driver
- Ideal for residential, apartments and retro-fit applications
- IC-4 or IC-F covered and abutted with insulation
- Switchable colour temperature 3000K, 4000K and 5000K
- Built-in integral driver
- Compatible with Martec<sup>®</sup> lighting dimmer MTD350VAP and MTD350VAR (sold separately)

# **COLOUR AND VARIANTS**



TLND3459WD Matt White

# SPECIFICATIONS

Ordering Guide	TLND3459WD
Colour	Matt White
Power Wattage	9W
Voltage	220-240 50Hz
Materials / Housing	Plastic housing
Cutout Size	Dia 90mm
Colour Temperature	3000K / 4000K / 5000K
Lumens Output	780lm / 800lm / 820lm
IP Rating	IP44 (Front Only)
Beam Angle	100°
CRI	Ra>80
Rated Lifetime	35,000 hours @ Ta25°
Dimmable	Yes
Flex and Plug	600mm flex and plug

### DIMENSIONS



## ACCESSORIES





MTD350VAP Push Button Dimmer

# νιτο





# FEATURES

- Plastic housing with flush diffuser and integral driver
- Ideal for residential, apartments and retro-fit applications
- IC-4 or IC-F covered and abutted with insulation
- Switchable colour temperature 3000K, 4000K and 5000K
- Built-in integral driver
- Compatible with Martec<sup>®</sup> lighting dimmer MTD350VAP and MTD350VAR (sold separately)

# **COLOUR AND VARIANTS**



TLVD3459WD Matt White

# SPECIFICATIONS

Ordering Guide	TLVD3459WD
Colour	Matt White
Power Wattage	9W
Voltage	220-240 50Hz
Materials / Housing	Plastic housing
Cutout Size	Dia 90mm
Colour Temperature	3000K / 4000K / 5000K
Lumens Output	780lm / 800lm / 820lm
IP Rating	IP44 (Front Only)
Beam Angle	100°
CRI	Ra>80
Rated Lifetime	35,000 hours @ Ta25°
Dimmable	Yes
Flex and Plug	600mm flex and plug

### DIMENSIONS



# ACCESSORIES



MTD350VAP Push Button Dimmer



# ZONE





# **FEATURES**

- 9W fixed LED downlight in white powder coated finish
- Ideal for residential, apartments and retro-fit applications
- Plastic with polycarbonate diffuser and integral driver
- IC-4 or IC-F covered and abutted with insulation
- Built-in PIR motion sensor
- Switchable colour temperature 3000K, 4000K and 5000K

Ordering Guide	TLZD3459WDS
Colour	Matt White
Power Wattage	9W
Voltage	220-240 50Hz
Materials / Housing	Plastic housing
Cutout Size	Dia 90mm
Colour Temperature	3000K / 4000K / 5000K
Lumens Output	780lm / 850lm / 820lm
IP Rating	IP44 (Front Only)
Beam Angle	100°
CRI	Ra>80
Rated Lifetime	35,000 hours @ Ta25°
Sensor	PIR
Detection Range	360° up to 4M
Dimmable	No
Flex and Plug	600mm flex and plug





TLZD3459WDS Matt White

# DIMENSIONS



# κοβι





# **FEATURES**

- Modern designed with recessed reflector
- Powder coated aluminium housing with tempered glass diffuser
- Ideal for residential, apartments and office applications
- Switchable colour temperature 3000K, 4000K and 5000K
- Supplied with both clear and frosted diffusers
- Quick connector base for easy installation
- Compatible with Martec® dimmers MTD350VAP and MTD350VAR (sold separately)

Ordering Code	TLKD34510WD	TLKD34510MD
Colour	White	Black
Power Wattage	10W	
Voltage	220-240V 50Hz	
Materials / Housing	Aluminium housing	
Cutout Size	N/A - Surface mounted	
Colour Temperature	3000K / 4000K / 5000K	3000K / 4000K / 5000K
Lumens Output	780lm / 820lm / 850lm	780lm / 820lm / 850lm
IP Rating	IP54	
Beam Angle	60°	
CRI	Ra>80	
Rated Lifetime	35,000 hrs @ Ta25°	
Dimmable	Yes	




TLKD34510WD White



TLKD34510MD Black

### DIMENSIONS



### ACCESSORIES



MTD350VAP Push Button Dimmer



MTD350VAR Rotary Dimmer



# SURFACE MOUNTED LIGHTING - OYSTER

Oyster lights provide an installation solution where functionality and style are required. They can be installed onto any flat surface and provide quality even light distribution.

Martec<sup>®</sup> offers a range of oyster lights with switchable colour temperature in different sizes, which is ideal for any residential and apartment applications.

Fino	146
Conrad	148
Orbit	150
Eclipse II	152

# FINO





### **FEATURES**

- Ultra slim aesthetically designed LED oyster
- Polycarbonate body with opal diffuser
- Ideal for residential, apartments and internal applications
- Edge lit and dimmable
- Switchable colour temperature 3000K, 4000K and 5000K
- Compatible with Martec<sup>®</sup> lighting dimmer MTD350VAP and MTD350VAR (sold separately)

MLF034518WD	MLF034524WD	MLF034532WD		
White	White	White		
280mm	350mm	420mm		
18W	24W	32W		
	220-240 50Hz			
Polycarbonate				
3000K / 4000K / 5000K	3000K / 4000K / 5000K 3000K / 4000K / 5000K 3000K / 400			
1300lm / 1400lm / 1400lm 1700lm / 1800lm / 1800lm 2300lm / 2400lm				
IP54				
	120°			
	Ra>80			
	30,000 hours @ Ta25°			
	Yes			
	White 280mm 18W 3000K / 4000K / 5000K	White White   280mm 350mm   18W 24W   220-240 50Hz 200   2000K / 4000K / 5000K 3000K / 4000K / 5000K   3000K / 4000M / 1400lm 1700lm / 1800lm / 1800lm   1300lm / 1400lm / 1400lm 1700lm / 1800lm / 1800lm   120° 120°   Ra>80 30,000 hours @ Ta25°		





MLF034518WD White



MLF034532WD White

### ACCESSORIES



MTD350VAP Push Button Dimmer



MLF034524WD White

MTD350VAR

Rotary Dimmer

### DIMENSIONS

18W

24W



25mm

25mm

Dia 350mm

25mm

32W



### CONRAD





### **FEATURES**

- Modern slimline designed
- Plastic body with polycarbonate diffuser
- Ideal for residential, apartments and internal applications
- Provides a uniform light-output using SMD LED technology
- Switchable colour temperature 3000K, 4000K and 5000K
- Compatible with Martec® lighting dimmer MTD350VAP and MTD350VAR (sold separately)

Ordering Code	MLCO34515WD	MLC034515MD	MLC034524WD	MLC034524MD	MLC034535WD	MLC034535MD
Colour	White	Matt Black	White	Matt Black	White	Matt Black
Size	200	MM	300	MM	400MM	
Power Wattage	15	5W	24	łW	35W	
Voltage			220-24	10 50Hz		
Materials / Housing	Plastic					
Colour Temperature	3000K / 4000K / 5000K 3000K / 4000K / 5000K			3000K / 4000K / 5000K		
Lumens Output	1300lm / 1500lm / 1400lm 2100lm / 2300lm / 2200lm			3100lm / 3300lm / 3200lm		
IP Rating	IP54					
Beam Angle	120°					
CRI	Ra>80					
Rated Lifetime	40,000 hours @ Ta25°					
Dimmable			Ye	es		



MLC034515WD

White



MLC034524WD White



MLC034535WD White

### **ACCESSORIES**



MTD350VAP Push Button Dimmer



Matt Black

MTD350VAR

Rotary Dimmer



24W



35W



DIMENSIONS

15W





## ORBIT





### **FEATURES**

- Simple and sleek designed
- Steel base with acrylic diffuser
- Ideal for residential, apartments and internal applications
- Provides a uniform light-output using SMD LED technology
- Switchable colour temperature 3000K, 4000K and 5000K

Ordering Code	ML0034512	ML0034518	ML034524	ML034528
Colour	White	White	White	White
Size	290MM	330MM	380	MM
Power Wattage	12W	18W	24W	28W
Voltage		220-24	0 50Hz	
Materials / Housing	Steel			
Colour Temperature		3000K / 400	00K / 5000K	
Lumens Output	900lm / 1000lm / 950lm 1400lm / 1600lm / 1500lm 1700lm / 1900lm / 1800lm 2200lm / 2400lm / 2300lm			2200lm / 2400lm / 2300lm
IP Rating	IP20			
Beam Angle	120°			
CRI	Ra>80			
Rated Lifetime	35,000 hours @ Ta25°			
Dimmable		N	0	



### **COLOUR AND VARIANTS** DIMENSIONS 12W 60mm 290mm **ML0034518** White ML0034512 White 18W 60mm 330mm ML034524 ML034528 White White 24W/28W



# ECLIPSE II





### **FEATURES**

- Modern and robust designed ideal for residential and commercial applications
- Polycarbonate (PC) housing and diffuser
- · Easy connect with swivel lockable vandal-proof cover
- Provide a uniform light-output using SMD LED technology
- Switchable colour temperature 3000K, 4000K and 5000K
- Compatible with Martec® lighting dimmer MTD350VAP and MTD3560VAR (sold separately)

Ordering Code	TLE034515WD	TLE034518WD	TLE034528WD		
Colour	White	White White White			
Size	220MM	270MM	320MM		
Power Wattage	15W	18W	28W		
Voltage		220-240 50Hz			
Materials / Housing		Polycarbonate housing			
Colour Temperature	3000K / 4000K / 5000K				
Lumens Output	1440lm / 1600lm / 1500lm / 1500lm / 1200lm / 1350lm / 1250lm 2100lm / 2300lm / 2150lm				
IP Rating	IP54				
Beam Angle		110°			
CRI		Ra>80			
Rated Lifetime		25,000 hours @ Ta25°			
Dimmable		Yes			





TLE034515WD White



TLE034528WD White

### ACCESSORIES



MTD350VAP Push Button Dimmer



TLE034518WD White





220mm

28W



DIMENSIONS

15W

MTD350VAR

Rotary Dimmer

54mm





# SURFACE MOUNTED LIGHTING - BATTEN

. . . . . . . . . . . . . . . . . . . .

Battens provide an installation solution where functionality is required. They can be installed onto any flat surface and provide quality even light distribution.

Martec<sup>®</sup> offers a range of LED battens with switchable colour temperature and motion sensor models, which is ideal for any workshops, garages and retro-fit applications.

Pilot	156
Blade	157
Diffused Batten	158
Weatherproof Batten	160

# PILOT





### **FEATURES**

- Wide body and slimline design
- Ideal for storages, workshops and retro-fit applications
- Aluminium housing with polycarbonate diffuser and end caps
- Dual access point for easy wiring and installation (centre and side)
- Switchable colour temperature 3000K, 4000K and 5000K

### COLOUR AND VARIANTS





White

### SPECIFICATIONS

	Nominal Length 600MM	Nominal Length 1200MM	
Ordering Guide	MLPB60345W	MLPB12345W	
Colour	White	White	
Power Wattage	20W	40W	
Voltage	220-240 50Hz		
Materials / Housing	Aluminium body polycarbonate diffuser and end caps		
Colour Temperature	3000K / 4000K / 5000K	3000K / 4000K / 5000K	
Lumens Output	1800lm / 2000lm / 1900lm	3600lm / 4000lm / 3800lm	
IP Rating	IP	20	
Beam Angle	120°		
CRI	Ra>80		
Rated Lifetime	40,000 hou	ırs @ Ta25°	

### DIMENSIONS





(middle and side entry)

### BLADE





### **FEATURES**

- Low profile and slimline design
- Ideal for storages, workshops and common area applications
- Aluminium housing with polycarbonate diffuser and end caps
- Centre terminal block and cable entry for easy wiring and installation
- Direct mounting to the ceiling with no brackets required
- Switchable colour temperature 3000K, 4000K and 5000K

### **COLOUR AND VARIANTS**



MLBF12345W White

### **SPECIFICATIONS**

	Nominal Length 600MM	Nominal Length 1200MM	
Ordering Guide	MLBF60345W	MLBF12345W	
Colour	White	White	
Power Wattage	20W	36W	
Voltage	220-240 50Hz		
Materials / Housing	Aluminium body polycarbonate diffuser and end caps		
Colour Temperature	3000K / 4000K / 5000K	3000K / 4000K / 5000K	
Lumens Output	1500lm / 1700lm / 1600lm	3000lm / 3400lm / 3200lm	
IP Rating	IP	20	
Beam Angle	120°		
CRI	Ra>80		
Rated Lifetime	40,000 hou	rs @ Ta25°	

### DIMENSIONS





## **DIFFUSED BATTEN**





### **FEATURES**

- IP20 low profile design
- Ideal for storages, workshops and internal applications
- Metal housing with polycarbonate diffuser and end caps
- Centre terminal block and cable entry for easy wiring and installation
- Sliders at both end caps for ease of use
- Microwave sensor option available both in 600mm and 1200mm
- Switchable colour temperature 3000k, 4000K and 6500K

	Nominal Length 600MM		Nominal Len	gth 1200MM	
Ordering Code	TLDB34620	TLDB34620S	TLDB34640	TLDB34640S	
Colour	White	White	White	White	
Power Wattage	20	W	40W		
Voltage		220-24	0 50Hz		
Materials / Housing		Metal housing with polycarb	onate diffuser and end caps		
Colour Temperature	3000K / 4000K / 6500K			3000K / 4000K / 6500K	
Lumens Output	2350lm / 240	0lm / 2300lm	4700lm / 490	0lm / 4600lm	
IP Rating	IP20				
Beam Angle	120°				
CRI	Ra>80				
Rated Lifetime	30,000 hours @ Ta25°				
Sensor	-	Microwave Motion Sensor	-	Microwave Motion Sensor	
Detection Range	-	Up to 10M	-	Up to 10M	



### DIMENSIONS



## WEATHERPROOF BATTEN





### **FEATURES**

- IP65 weatherproof LED batten with industrial designed
- Ideal for residential and commercial applications like corridors and walk ways
- Durable polycarbonate housing and diffuser with stainless steel clips
- IK08 impact protection
- Microwave sensor option available both in 600mm and 1200mm
- Switchable colour temperature 3000K, 4000K and 6500K

	Nominal Length 600MM		Nominal Len	gth 1200MM
Ordering Code	TLWB34618	TLWB34620S	TLWB34639	TLWB34639S
Colour	White	White	White	White
Power Wattage	18	3W	40W	
Voltage		220-24	0 50Hz	
Materials / Housing		Durable polycarbonate housing a	and diffuser, stainless steel clips	
Colour Temperature	3000K / 4000K / 6500K 3000K / 4000K / 6500K			00K / 6500K
Lumens Output	2100lm / 2300lm / 2200lm 45			0lm / 4800lm
IP Rating	IP65			
Beam Angle	120°			
CRI	Ra>80			
Rated Lifetime	30,000 hours @ Ta25°			
Sensor	-	Microwave Motion Sensor	-	Microwave Motion Sensor
Detection Range	-	Up to 10M	-	Up to 10M





TLWB34618 / TLWB34620S White

### DIMENSIONS





TLWB34639 / TLWB34639S White

# DAYLIGHT APPLICATION

APPLICATION EXAMPLE Hold time: 5 mins Daylight Threshold: 50lux Standby Dimming level: 10% Standby Period: infinity



# **DIM DOWN APPLICATION**

### (CORRIDOR FUNCTION)



The light remains off during daytime even when movement is detected. (Ambient lux level is above preset daylight threshold).



With movement and insufficient ambient lux level, the light is triggered on 100% by the detector.



If there is no more movement, the light dims to stand-by dimming level after hold-time.



The light turns off automatically after stand-by time.



# EXTERIOR LIGHTING - SECURITY LIGHT

Martec<sup>®</sup> offers a full range of security lights with features such as switchable colour temperature, different wattages and ingress protection ratings to suit any outdoor application. With built in PIR or Microwave Motion sensors, providing security and safety in all applications.

Fortress Pro	166
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## FORTRESS PRO







### **FEATURES**

- Modern and robust designed exterior light for security lighting and safety
- Ideal solution for entrances, alfresco and exterior applications
- Die cast aluminium with UV stabilised plastic mounting base
- Fully adjustable head
- Quick connect base for fast and easy installation
- Manual override function
- Switchable colour temperature 3000K, 4000K and 5000K
- Adjustable time delay, lux level and sensitivity (sensor models only)

	Single Head	Single Head Sensor	Double Head	Double Head Sensor	
Ordering Code	MLXFP3451M	MLXFP3451MS	MLXFP3452M	MLXFP3452MS	
Colour	Matt Black	Matt Black	Matt Black	Matt Black	
Power Wattage	18	3W	36	SW	
Voltage		220-24	0 50Hz		
Materials / Housing		Die case aluminium light head /	plastic housing / glass light lens		
Colour Temperature	3000K / 400	DOK / 5000K	3000K / 400	3000K / 4000K / 5000K	
Lumens Output	1600lm / 1700lm / 1650lm 3200lm / 3400lm / 3300lm			01m / 33001m	
IP Rating	IP65				
Beam Angle	120°				
CRI	Ra>80				
Rated Lifetime	25,000 hours @ Ta25°				
Sensor	- PIR -			PIR	
Detection Range	-	150° up to 12M	-	150° up to 12M	





MLXFP3451M Matt Black



MLXFP3451MS Matt Black



MLXFP3452M Matt Black



MLXFP3452MS Matt Black

### DIMENSIONS

SINGLE HEAD



#### SINGLE HEAD SENSOR



#### DOUBLE HEAD



#### DOUBLE HEAD SENSOR



# FORTRESS II







### **FEATURES**

- Robust designed exterior light for security lighting safety
- Ideal solution for entrances, alfresco and exterior applications
- Die cast aluminium with UV stabilised plastic mounting base
- Fully adjustable head
- Quick connect base for fast and easy installation
- Manual override function
- Switchable colour temperature 3000K, 4000K and 5000K
- Adjustable time delay, lux level and sensitivity (sensor models only)

	Single Head		Single Head Sensor		Double Head		Double Head Senso	
Ordering Code	MLXF3451M	MLXF3451W	MLXF3451MS	MLXF3451WS	MLXF3452M	MLXF3452W	MLXF3452MS	MLXF3452WS
Colour	Matt Black	White	Matt Black	White	Matt Black	White	Matt Black	White
Power Wattage		15	ōW			30	WC	
Voltage	220-240 50Hz							
Materials / Housing	Die case aluminium light head / plastic housing / glass light lens							
Colour Temperature	3000K / 4000K / 5000K		3000K / 4000K / 5000K		3000K / 4000K / 5000K		3000K / 4000K / 5000K	
Lumens Output	1600lm / 1700lm / 1650lm 1600lm / 1700lm / 1650lm 320				3200lm / 340	3200lm / 3400lm / 3300lm 3200lm / 3400lm / 3300lm		
IP Rating	IP54							
Beam Angle	100°							
CRI	Ra>80							
Rated Lifetime	25,000 hours @ Ta25°							
Sensor			Р	IR	-	-	PI	IR
Detection Range	-	-	150° up	o to 12M	-	-	150° up	to 12M





MLXF3451W White



MLXF3451WS White

### DIMENSIONS







MLXF3451M

Matt Black

MLXF3451MS

Matt Black

SINGLE HEAD SENSOR



and the

MLXF3452W White



MLXF3452WS White



MLXF3452M Matt Black



MLXF3452MS Matt Black

### 250mm

DOUBLE HEAD



Dia 120mm

190mm

#### DOUBLE HEAD SENSOR



## RANGER







### **FEATURES**

- Modern designed exterior light for security lighting and safety
- Ideal solution for entrances, alfresco and exterior applications
- Plastic housing with UV stabilised plastic mounting base
- Fully adjustable head
- Quick connect base for fast and easy installation
- Manual override function
- Switchable colour temperature 3000K, 4000K and 5000K
- Adjustable time delay, lux level and sensitivity (sensor models only)

	Single Head	Single Head Sensor	Double Head	Double Head Sensor			
Ordering Code	MLXR3451M	MLXR3451MS	MLXR3452M	MLXR3452MS			
Colour	Matt Black	Matt Black	Matt Black	Matt Black			
Power Wattage	12W						
Voltage		220-24	0 50Hz				
Materials / Housing	Plastic housing						
Colour Temperature	3000K / 4000K / 5000K 3000K / 4000K / 5000K						
Lumens Output	1050lm / 1100lm / 1100lm 2200lm / 2200lm / 2200lm						
IP Rating	IP54						
Beam Angle	120°						
CRI	Ra>80						
Rated Lifetime	25,000 hours @ Ta25°						
Sensor	-	PIR	-	PIR			
Detection Range	-	- 150° up to 12M -					





MLXR3451M Matt Black



MLXR3451MS Matt Black



MLXR3452M Matt Black



MLXR3452MS Matt Black

### DIMENSIONS

SINGLE HEAD

SINGLE HEAD SENSOR DOUBLE HEAD

#### DOUBLE HEAD SENSOR









## DEFENDER







### **FEATURES**

- Robust designed exterior light for security lighting and safety
- Ideal solution for entrances, alfresco and exterior applications
- Aluminium/plastic with UV stabilised plastic mounting base
- Fully adjustable head
- Quick connect base for fast and easy installation
- Manual override function
- Switchable colour temperature 3000K, 4000K and 5000K
- Adjustable time delay, lux level and sensitivity (sensor models only)

	Single Head		Single Head Sensor		Double Head		Double Head Sensor	
Ordering Code	MLXD3451M	MLXD3451W	MLXD3451MS	MLXD3451WS	MLXD3452M	MLXD3452W	MLXD3452MS	MLXD3452WS
Colour	Matt Black	White	Matt Black	White	Matt Black	White	Matt Black	White
Power Wattage		1(	W			20	W	
Voltage		220-240 50Hz						
Materials / Housing			Die case alun	ninium light head /	plastic housing / g	lass light lens		
Colour Temperature	3000K / 4000K / 5000K		3000K / 4000K / 5000K		3000K / 4000K / 5000K		3000K / 4000K / 5000K	
Lumens Output	900lm / 100	0lm / 1000lm	900lm / 100	m / 1000lm / 1000lm 1800lm / 2000lm / 2000lm		01m / 20001m	1800lm / 2000lm / 2000lm	
IP Rating	IP54							
Beam Angle	100°							
CRI	Ra>80							
Rated Lifetime	25,000 hours @ Ta25°							
Sensor			Р	rIR	-	-	Р	IR
Detection Range			150° up	o to 12M	-	-	150° up	to 12M





MLXD3451W White



MLXD3451WS White

### DIMENSIONS

#### SINGLE HEAD





168mm

MLXD3451M

Matt Black

MLXD3451MS

Matt Black

SINGLE HEAD SENSOR



MLXD3452W White



MLXD3452WS White



MLXD3452M Matt Black



MLXD3452MS Matt Black

#### DOUBLE HEAD





168mm

#### DOUBLE HEAD SENSOR



## SENTINEL





### **FEATURES**

- Modern designed floodlight for security lighting and safety
- Ideal solution for entrances, alfresco and exterior applications
- Aluminium housing with UV stabilised base, polycarbonate diffuser and sensor cover
- Intelligent PIR motion sensor with 210° detection zone
- Tridirectional 3x 70° sensor zones
- Integrated photocell to activate motion sensor from dusk to dawn

	Sen	sor	Sensor with Camera				
Ordering Code	MLXS524WS	MLXS524MS	MLXSP524WS	MLXSP524MS			
Colour	White	Black	White	Black			
Power Wattage	24W						
Voltage		220-240	DV 50Hz				
Materials / Housing		Aluminium / p	polycarbonate				
Colour Temperature	5000K						
Lumens Output	1700lm						
IP Rating	IP65						
Beam Angle	120°						
CRI	Ra>80						
Rated Lifetime	50,000 hrs @ Ta25°						
Sensor	Motion Sensor						
Detection Range	210° up to 12M (3x 70° tridirectional zones)						





MLXS524WS White



MLXS524MS Black



MLXSP524WS White



MLXSP524MS Black

### DIMENSIONS

#### SINGLE HEAD



#### SENSOR WITH CAMERA





# EXTERIOR LIGHTING - FLOODLIGHT & BUNKER EMERGENCY LIGHTING LIGHTING ACCESSORIES

Martec<sup>®</sup> offers a full range of exterior products with features such as switchable colour temperature, different wattages and ingress protection ratings to suit any outdoor applications. With built in PIR or Microwave Motion sensors providing security and safety in all applications.

pal17	8
atrol 18	0
onar 18	1
ove	2
imfire	4
mmers	5
amps	5

## OPAL





### **FEATURES**

- Modern designed floodlight for security lighting and safety
- Ideal solution for entrances, alfresco and exterior applications
- Aluminium housing with tempered glass
- Stainless steel angled bracket for easy installation
- 6 different sizes from 20W to 200W
- Switchable colour temperature 3000K, 4000K and 5000K
- Adjustable time delay, lux level and sensitivity (sensor models only)
- Pre-wired with 600m flex & plug

	No Sensor						Sensor
Ordering Code	MLX034520M	MLX034530M	MLX034550M	MLX0345100M	MLX0345150M	MLX0345200M	MLX034550MS
Colour	Matt Black	Matt Black	Matt Black	Matt Black	Matt Black	Matt Black	Matt Black
Power Wattage	20W	30W	50W	100W	150W	200W	50W
Voltage				220-240 50Hz			
Materials / Housing				Aluminium housing			
<b>Colour Temperature</b>	3000K / 4000K / 5000K						
Lumens Output	1600lm / 2000lm / 1700lm	2700lm / 3000lm / 2800lm	4700lm / 5000lm / 4900lm	8900lm / 10000lm / 9400lm	12700lm / 15000lm / 13200lm	16700lm / 20000lm / 17700lm	4700lm / 5000lm / 4900lm
IP Rating	IP65	IP65	IP65	IP65	IP65	IP65	IP44
Beam Angle				100°			
CRI				Ra>80			
Rated Lifetime				30,000 hours @ Ta25	0		
Sensor	-	-	-	-	-	-	PIR
Detection Range	-	-	-	-	-	-	120° up to 10M


### **COLOUR AND VARIANTS**



MLX034520M Matt Black



MLX0345100M Matt Black

#### DIMENSIONS







30W

MLX034530M

Matt Black

MLX0345150M

Matt Black



MLX034550M

Matt Black

Matt Black

50W



200W



**50W SENSOR** 



100W









MLX034550MS Matt Black

### PATROL





### **FEATURES**

- Robust designed exterior light for security lighting and safety
- Ideal solution for entrances, alfresco and exterior applications
- Plastic housing with polycarbonate diffuser
- Switchable colour temperature 3000K, 4000K and 5000K
- Adjustable time delay, lux level and sensitivity (sensor models only)

### **COLOUR AND VARIANTS**



MLXP34520MS Matt Black

### SPECIFICATIONS

Ordering Guide	MLXP34520MS
Colour	Matt Black
Power Wattage	20W
Voltage	220-240 50Hz
Materials / Housing	Plastic housing
Colour Temperature	3000K / 4000K / 5000K
Lumens Output	1400lm / 1600lm / 1500lm
IP Rating	IP44
Beam Angle	120°
CRI	Ra>80
Rated Lifetime	25,000 hours @ Ta25°
Sensor	PIR
Detection Range	180° up to 12M

### DIMENSIONS



### SONAR





### **FEATURES**

- Robust designed exterior light for security lighting and safety
- Ideal solution for entrances, alfresco and exterior applications
- Plastic housing with polycarbonate diffuser
- Switchable colour temperature 3000K, 4000K and 5000K
- Adjustable time delay, lux level and sensitivity (sensor models only)
- Supplied with 2x wall plugs and 2x screws

### **COLOUR AND VARIANTS**



MLXS34510M Matt Black



MLXS34510MS Matt Black

### SPECIFICATIONS

Ordering Guide	MLXS34510M	MLXS34510MS	
Colour	Matt Black	Matt Black	
Power Wattage	12	2W	
Voltage	220-24	10 50Hz	
Materials / Housing Plastic housing			
Colour Temperature	3000K / 4000K / 5000K		
Lumens Output	700lm / 800lm / 700lm		
IP Rating	IP44		
Beam Angle	120°		
CRI	Ra>80		
Rated Lifetime	25,000 hou	ırs @ Ta25°	
Sensor	-	PIR	
Detection Range	-	180° up to 12M	

#### DIMENSIONS



### COVE





### **FEATURES**

- Modern and robust designed exterior light
- Ideal solution for residential, apartments interior or exterior applications
- Polycarbonate body and diffuser
- Switchable colour temperature 3000K, 4000K and 5000K
- Supplied with UV resistant black clip on trim (white comes as standard)
- Mounting hardware included

### SPECIFICATIONS

	Oval Shape	Oval Shape Sensor		Round Shape	Round Sha	pe Sensor
Ordering Code	MLXC034610	MLXC034615	MLXC034615S	MLXCR34610	MLXCR34615	MLXCR34615S
Colour	White	White	White	White	White	White
Power Wattage	10W	15W		10W 15W		W
Voltage		220-240 50Hz				
Materials / Housing	Polycarbonate body and diffuser					
Colour Temperature		3000K / 4000K / 5000K 3			3000K / 4000K / 5000K	
Lumens Output	>1000lm	>1500lm		>1000lm	>150	)0lm
IP Rating			IP	254		
Beam Angle			12	20°		
CRI			Ra	>80		
Rated Lifetime		25,000 hours @ Ta25°				
Sensor	-	-	PIR	-	-	PIR
Detection Range	-	-	150° up to 12M	-	-	150° up to 12M





### SLIMFIRE





### **FEATURES**

- Available both in recessed and surface mounted
- D40 emergency classification
- Li-ion (LiCo02) battery
- Compliance to AS/NZS 2293
- Supplied with flex and plug

### **COLOUR AND VARIANTS**



TLSE23W White Recessed



TLSE23WS White Surface Mounted

### SPECIFICATIONS

TLSE23W	TLSE23WS		
White	White		
3	W		
220-240 50Hz			
Polycarbon	ate housing		
Dia 74	-80mm		
IP Rating IP20			
	White 3 220-24 Polycarbon Dia 74		

#### DIMENSIONS

TLSE23W



#### TLSE23WS



\_\_\_\_\_\_ 160mm 49mm

### LIGHTING ACCESSORIES





MTD350VAP

MTD350VAR

### DIMMERS

Ordering Code	Description
MTD350VAP	Push Button LED Light Dimer Trailing Edge
MTD350VAR	Rotary LED Light Dimmer Trailing Edge



MBGU306



MBGU506



MBGU3060

#### LAMPS

Ordering Code	Description
MBGU306	Boss 6W LED Globe GU10 3000k 60 Degree COB Facetted Reflector
MBGU506	Boss 6W LED Globe GU10 5000k 60 Degree COB Facetted Reflector
MBGU3060	Boss 9W LED Globe GU10 3000k 60 Degree COB Facetted Reflector

### LEDUCATION





#### **COLOUR TEMPERATURES**

Colour temperature refers to the appearance of light provided by a light bulb. Different bulbs emit different colour temperatures. Colour temperature is expressed in Kelvin (K). The look and feel of a space can be greatly affected by colour temperature. Therefore, it is important to choose the right colour temperature based on the mood you want to create.

Based on the Kelvin numbered scale, the higher the colour temperature, the cooler, more energising light will be. A lower colour temperature will produce a warmer, more relaxing glow.

There are three basic choices of light bulbs in regard to colour temperature; 3000K (Warm White), 4000K (Cool White) and 5000K (Daylight)

# IC RATING



IC stands for **Insulation Contact** and determines whether downlights can safely come into contact with potentially flammable material or with any covering that might interfere with the luminaire's cooling system.



### IC4

- Suitable for residential or commercial use
- Fitting can be covered with building insulation
- Can be used where air transfer is not permitted or not desired between living space & roof space



### IC

- Suitable for residential or commercial use
- Fitting can be loosely covered with building insulation
- Can be used where some air transfer is not permitted or desired between living space & roof



#### CA 90

- Suitable for residential or commercial use
- Fitting cannot be covered with building insulation
- Insulation can be placed against the sides of the fitting



### **DO NOT COVER**

- Suitable for residential or commercial use in AU. Fitting cannot be covered with building insulation
- Insulation must be placed as per clearance distances according to manufactures installation guide



#### NON-IC

- Suitable for commercial use only
- Not suitable for use in residential dwellings or other places where insulation may be installed now or in the future
- Not tested for use with building insulation

# IK RATING

IK stands for **Impact Protection**. It is a 1 to 10 system with a higher number indication a more robust product able to withstand a greater impact. IK10 can withstand a 4 litre tin of paint dropped on it from just under half a meter.





#### Protected against 0.35 joules impact

Equivalent to impact of 0.25kg mass dropped from 140mm above impacted surface



### Protected against 10 joules impact

Equivalent to impact of 5kg mass dropped from 200mm above impacted surface



#### Protected against 0.5 joules impact

Equivalent to impact of 0.25kg mass dropped from 200mm above impacted surface



### Protected against 20 joules impact

Equivalent to impact of 5kg mass dropped from 400mm above impacted surface



#### Protected against 0.7 joules impact

Equivalent to impact of 0.25kg mass dropped from 280mm above impacted surface

# IP RATING

IP stands for **Ingress Protection**. It is a way of rating how well protected the device is from things that can get into it. The first number rating solid objects and dust from 1 to 6. The second figure is the water protection rating. The range is from 1 for slow dripping water from above up to 8 for a device that can be submerged.



SOLI	DS	WAT	ER	
1	Protected against a solid object greater than 50mm such as a hand.	1	Protected against vertically falling drops of water. Limited ingress permitted.	
2	Protected against a solid object greater than 12.5mm such as a finger.	2	Protected against vertically falling drops of water with enclosure titled up to 15 degrees from the vertical. Limited ingress permitted.	
3	Protected against a solid object greater than 2.5mm such as a screwdriver.	3	Protected against sprays of water up to 60 degrees from the vertical. Limited	
4	Protected against a solid object greater than 1mm such as a wire.	4	ingress permitted for 3 minutes. Protected against water splashes from all directions. Limited ingress permitted.	
5	Dust protected. Limited ingress of dust permitted. Will not interfere with operation of the equipment. 2 to 8 hours.	5	Protected against jets of water. Limited	
6	Dust Tight. No ingress of dust. 2 to 8 hours.	6	Water from heavy seas or water projected in powerful jets shall not enter the enclosure in harmful quantities.	
		7	Protected against vertically falling drops of water. Protection against the effects of immersion in water between 15cm and 1m for 30 minutes	Ø
		8	Protection against the effects of immersion in water under pressure for long periods.	

# **IPX RATING**

IPX stands for Ingress Protection. The "X" simply means that the value for that number is missing. Therefore, the product has no protection against solids like dust and dirt.



#### WATER No protection. Protected against low pressure Ω 5 water stream from any angle. Protected against condensation or Protected against high pressure 1 6 dripping water falling vertically. water stream from any angle. Protected against water immersion. Immersion for 30 minutes at a depth Protected against spraying water when 2 7 tilted up to 15 degrees vertically. of up to 1 meter. Protected against spraying water when tilted up to 60 degrees vertically. Protected against continual water 3 8 submersion in under water conditions. Protected against splashing water

4

from any angle.

### WARRANTY

This is a guide only and is current at the time of publication. Please check the website for current information for specified product. www.martecaustralia.com.au/warranty-statement/





Ceiling Fans 6 Years warranty (3 Year In-home + additional 3 Years on the motor only)



Remote Control Kits
1 Year In-Home Warranty



Accessories 1 Year Replacement Warranty





Bathroom Heaters & Exhaust Fans LED 2 Year In-Home Warranty





Exhaust Fans 2 Year Replacement Warranty



Accessories

1 Year Replacement Warranty





**Downlights** 5 Year Replacement Warranty



Surface Mounted Lighting & Exterior Lighting

2 Year Replacement Warranty



Accessories 1 Year Replacement Warranty

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