

# Tenby, Modern white



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**AFFORDABLE  
SOLUTIONS YOU  
CAN TRUST**

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**tenby**<sup>®</sup>

# Tenby Modern White



Tenby Modern White,  
timeless design,  
and robustness in  
a perfect blend for  
residential and small  
commercial buildings.

# Summary



→ **TENBY MODERN WHITE  
CONTEMPORARY DESIGN, RELIABLE QUALITY**

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→ **A WIDE CHOICE OF FUNCTIONS  
FOR EVERYDAY LIFE**

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→ **STRENGTH  
AND EASY INSTALLATION**

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# Tenby Modern White

contemporary design,  
reliable quality

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LARGE SQUARE ROCKER PLATE WITH THIN SURROUND, CONTEMPORARY AESTHETIC, TENBY MODERN WHITE CAN PERFECTLY SUIT ANY INTERIOR.

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Designed with the customer expectations in mind by the one of the UK's leading brands for wiring accessories.

**All-in-one, complete products:  
1 catalogue number = one product**

**/// Combining high quality components with proven reliability, Tenby's Modern White range benefit of the 20-year quality warranty<sup>(1)</sup> like the other existing ranges.**



○ — Rounded corners in line with the Tenby sleek design of historical ranges

○ — Hidden fixing screws and slightly curved rocker plate for contemporary look and feel

○ — Durable white easy to clean, glossy finish



All the products of the Modern White range are fully compliant with the applicable international standards and have been tested and certified for the Gulf mark and Saudi Quality Mark + CEM

<sup>(1)</sup> Electronic functions are subject of specific warranty conditions. Please consult us for more details.



# A wide choice of functions for everyday life

Fully tested to British and International standards, Modern White Tenby's range of wiring devices includes a wide selection of functions able to satisfy requirements of the most current projects.

## 16 AX switches



1 gang – 1 way switch or  
1 gang – 2 way switch or  
1 gang – intermediate switch



1 gang – 1 way switch or  
1 gang – 2 way switch or  
1 gang – intermediate switch



3 gang – 1 way switch or  
3 gang – 2 way switch



4 gang – 1 way switch or  
4 gang – 2 way switch

## Rotary dimmers and fan control



Push ON/OFF 200 W LED  
rotary dimmer for all type  
of lamps



500 W 1 gang – 1 way rotary  
dimmer for incandescent  
and halogen lamps



5 speeds fan control

## 13 A British standard single and double pole socket outlets



1 gang – switched socket with  
or without power indicator  
Available also in :  
- double pole switched socket  
- multistandard switched socket



2 gang – switched socket  
with or without power  
indicator Available also in :  
- double pole switched socket

**13 A British standard socket outlets with integrated USB chargers**



1 gang - switched socket  
+ USB A-Type charger  
2.4 A - 5 V= 15 W  
Available also in :  
- multistandard switched socket



1 gang - switched socket  
+ USB C-Type charger  
3 A - 5 V= 15 W  
Available also in :  
- multistandard switched socket



2 gang - switched socket  
USB A-Type and C-Type charger  
3 A - 5 V= 15 W  
Available also in :  
- multistandard switched socket

**45 A double pole switches and cooker control unit**



Cooker control unit



45 A double pole switch  
+ power indicator

**TV and data socket outlets**



Single TV socket female type



Single TV socket "F" type



Double TV socket female  
+ "F" type



RJ 45 Cat. 6 double socket  
Available also in single version



# Strength and easy installation

The Tenby Modern White range has been conceived to simplify the work and ensure the safety of the installers.

## /// Quick and secure installation

Access to the fixing screws of the switches is very easy by simply removing the rocker plates. For 3 gang and 4 gang switches central rocker plates can be kept in place.





### /// Safety

The live metal parts of the switch are not accessible, even with the rocker plates removed.

Integrated contact to automatically ensure electrical continuity of the earth connection.

Switch



Protection

Switched socket



Integrated contact

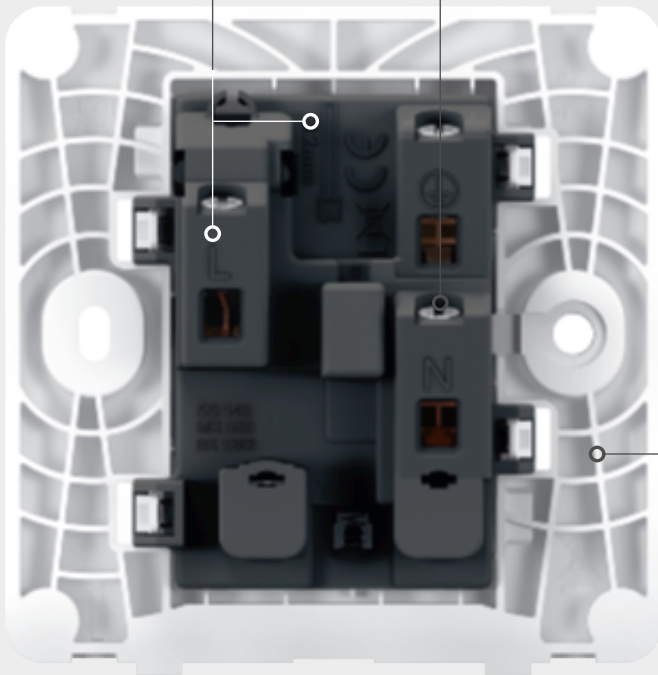


# Strength and easy installation (continued)

The design of the Tenby Modern White range incorporates many features to ensure quick and easy installation of the products and significantly save time spent on site.

## /// Quick installation


Terminals are supplied in open position, ready-to-wire for time saving during installation. Clear marking at the back of the mechanisms for easy identification of the terminals and of the recommended wire stripping length.



Switched socket

### /// Flexibility

The terminal screws of the switches and sockets are compatible with flat head or PZ screwdriver for maximum flexibility.



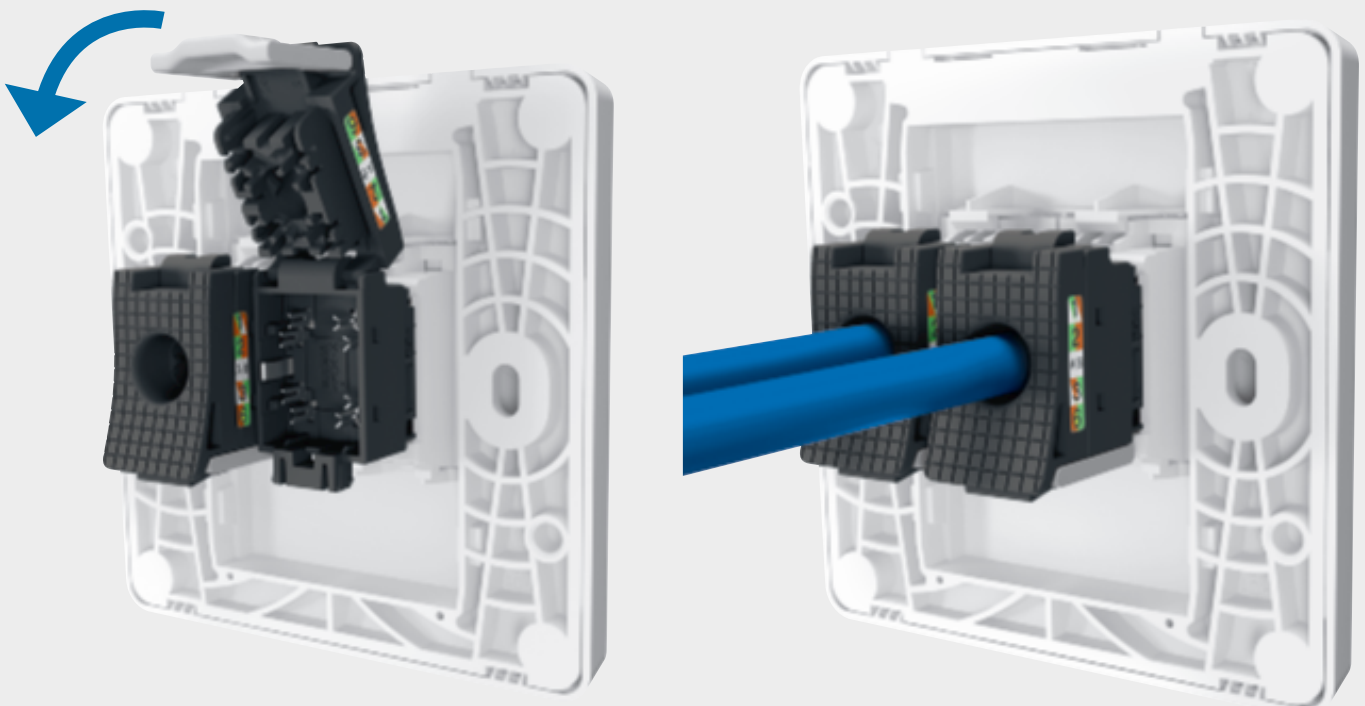
### /// Strength

Special ribbed structure of the supporting frame for extra strength and stability of the mechanisms.

### /// Designed to speed up work and ensure reliable connection

The innovative design of the RJ 45 connector at the back of the data sockets enables quick toolless connection and a greater comfort during wiring operations. The design of the connector eliminates any risk of accidental opening and guarantees superior reliability for data transmission.

RJ45 socket



# Modern White

Affordable solutions you can trust

## SPECIFICATIONS

- Robust polycarbonate construction
- Uniform face plate thickness
- Conform to applicable International Standards
- Long-life silver contacts



8380 11



8380 31



8380 42














8380 10







8381 03



















8380 06

Pack Qty.	System Ref.	Switches 16 AX - 250 V $\sim$
		Conform to BS EN 60669-1 Flush mounting back box: min. 25 mm deep Nominal plate dimensions: 86 x 86 mm
10	8380 11	 1 gang - 1 way
10	8380 12	 1 gang - 2 way
10	8380 13	 1 gang - intermediate
10	8380 21	 2 gang - 1 way
10	8380 22	 2 gang - 2 way
10	8380 31	 3 gang - 1 way
10	8380 32	 3 gang - 2 way
10	8380 41	 4 gang - 1 way
5	8380 42	 4 gang - 2 way
		<b>Switches 20 AX - 250 V<math>\sim</math></b> Conform to BS EN 60669-1 Flush mounting back box: min. 25 mm deep Nominal plate dimensions: 86 x 86 mm
10	8380 51	 1 gang - 1 way
10	8380 61	 2 gang - 1 way

Pack Qty.	System Ref.	Single pole press switches 6 A - 250 V $\sim$
		Conform to BS EN 60669-1 Flush mounting back box: min. 25 mm deep Nominal plate dimensions: 86 x 86 mm
5	8380 14	 1 gang - 1 way push switch
5	8380 10	 1 gang - 1 way push switch with bell symbol
		<b>200 W LED rotary dimmer - 100/240 V<math>\sim</math></b> Conform to BS EN 60669-2-1 Rotary dimming and push on/off Flush mounting box: mini 35 mm depth Nominal plate dimensions: 86 x 86 mm
10	8381 03	 For all types of lamps: - dimmable LEDs: 5 W to 200 W (240 V $\sim$ 50/60 Hz) 10 lamps max - halogen and incandescent: 5 W to 300 W (240 V $\sim$ 50/60 Hz) - halogen with ferromagnetic or electronic transformer: 5 VA to 300 VA (240 V $\sim$ 50/60 Hz) - fluorescent tube with electronic ballast: 5 VA to 200 VA (240 V $\sim$ 50/60 Hz) - dimmable compact fluorescent lamps: 5 W to 75 W (240 V $\sim$ 50/60 Hz) - 10 lamps max. When switched on, gradually (5 seconds) lights up at the level set before last switch-off 1 gang - 1 way, 2 wires Can be controlled (ON/OFF) via additional push buttons
		<b>500 W rotary dimmer - 220/240 V<math>\sim</math> 50/60 Hz</b> Conform to BS EN 60669-2-1 Rotary dimming on/off Flush mounting box: mini 35 mm depth Nominal plate dimension 86 x 86 mm
1	8380 06	 1 gang - 1 way, 2 wires 60-500 W/230 V for halogen and incandescent lamps



Pack Qty.	System Ref.	Rotary fan control
1	8381 10	 <p>Conform to BS EN 60669-2-1 Flush mounting back box: min. 35 mm deep Nominal plate dimensions: 86 x 86 mm Fan control 100 VA, 200-240 V<math>\sim</math> - 50/60 Hz 5 speeds</p>
		<b>Shutter switch</b> Conform to BS EN 60669-1 Flush mounting back box: min. 25 mm deep Nominal plate dimensions: 86 x 86 mm
1	8380 15	 <p>1 gang shutter switch</p>
		<b>Single pole socket outlets 13 A - 250 V<math>\sim</math></b> Conform to BS 1363-2 Flush mounting back box: min. 35 mm deep Nominal plate dimensions: 1 gang - 86 x 86 mm 2 gang - 86 x 146 mm
10	8380 18	 <p>1 gang - switched</p>
5	8380 19	 <p>1 gang - switched + power indicator</p>
1	8381 41	 <p>1 gang - switched + USB A-Type charger 2.4 A - 5 V<math>\equiv</math> 12 W</p>
1	8381 45	 <p>1 gang - switched + USB C-Type charger 3 A - 5 V<math>\equiv</math> 15 W</p>
5	8380 28	 <p>2 gang - switched</p>
5	8380 29	 <p>2 gang - switched + power indicator</p>
1	8381 43	 <p>2 gang - switched + USB A-Type + C-Type charger 3 A - 5 V<math>\equiv</math> 15 W</p>

Pack Qty.	System Ref.	Double pole switched socket outlets 13 A - 250 V $\sim$
		Conform to BS 1363-2 Flush mounting back box: min. 35 mm deep Nominal plate dimensions: 1 gang - 86 x 86 mm 2 gang - 86 x 146 mm
10	8380 81	 <p>1 gang - switched</p>
5	8380 82	 <p>2 gang - switched</p>
		<b>Unswitched socket outlets 13 A - 250 V<math>\sim</math></b> Conform to BS 1363 -2 Flush mounting back box: min. 35 mm deep Nominal plate dimensions: 1 gang - 86 x 86 mm 2 gang - 86 x 146 mm
10	8380 17	 <p>1 gang - unswitched</p>
1	8381 40	 <p>1 gang - unswitched + USB A-Type + charger 2.4 A - 5 V<math>\equiv</math> 12 W</p>
1	8381 46	 <p>1 gang - unswitched + USB C-Type charger 3 A - 5 V<math>\equiv</math> 15 W</p>
5	8380 27	 <p>2 gang - unswitched</p>
		<b>Single pole socket outlet 5 A - 250 V<math>\sim</math></b> Conform to BS 546 Flush mounting back box: min. 35 mm deep Nominal plate dimensions: 86 x 86 mm
5	8380 52	 <p>1 gang - switched - 5 A</p>













# Modern White

## Affordable solutions you can trust

### SPECIFICATIONS

- Robust polycarbonate construction
- Uniform face plate thickness
- Conform to applicable International Standards
- Long-life silver contacts



Pack Qty.	System Ref.	Socket outlet 15 A - 250 V $\sim$	Pack Qty.	System Ref.	Fused connection units 13 A - 250 V $\sim$
10	8380 55	<p>Conform to BS 546 Flush mounting back box: min. 35 mm deep Nominal plate dimensions: 86 x 86 mm</p>  <p>single pole 1 gang - switched</p>			<p>Conform to BS 1363-4 Fused 13 A (fuse supplied) Locked captive fuse carrier (padlockable) Flush mounting back box: min. 35 mm deep Nominal plate dimensions: 86 x 86 mm</p>
10	8380 20	<p><b>Multistandard switched socket outlets - Max 250 V<math>\sim</math></b></p> <p>Flush mounting back box: min. 35 mm deep Nominal plate dimensions: 1 gang - 86 x 86 mm 2 gang - 86 x 146 mm</p>  <p>1 gang</p>	10	8380 38	 <p>Unswitched + cord outlet</p>
1	8381 42	 <p>1 gang + USB A-Type charger 2.4 A - 5 V<math>\approx</math> 15 W</p>	10	8380 39	 <p>DP switched + cord outlet + power indicator</p>
1	8381 44	 <p>2 gang + USB A-Type + C-Type charger 3 A - 5 V<math>\approx</math> 15 W</p>			<p><b>Double pole switches 20 A - 250 V<math>\sim</math></b></p> <p>Conform to BS EN 60669-1 Flush mounting back box: min. 35 mm deep Nominal plate dimensions: 86 x 86 mm</p>
1	8381 01	<p><b>Shaver socket IP 24</b></p> <p>Conform to BS EN 61558-2-5 For use with European, British, American and Australian 2 pin plugs Screwless live and neutral terminals Double wound isolating transformer Automatic self-resetting overload feature Plug insertion operates microswitch which energises transformer Flush mounting back box: min. 48 mm deep Nominal plate dimensions: 146 x 86 mm</p>  <p>115/230 V<math>\sim</math> 50/60 Hz 20 VA</p>	10	8380 48	 <p>20 A DP + power indicator</p>
			10	8380 49	 <p>20 A DP + cord outlet + power indicator + earth connection</p>
					<p><b>Cable outlet 20 A - 250 V<math>\sim</math></b></p> <p>Conform to BS 5733 Flush mounting back box: min. 25 mm deep Nominal plate dimensions: 86 x 86 mm</p>
			10	8380 30	 <p>20 A terminal block</p>
					<p><b>Double pole switches 45 A - 250 V<math>\sim</math></b></p> <p>Conform to BS EN 60669-1 Flush mounting back box: min. 35 mm deep Nominal plate dimensions: 1 gang - 86 x 86 mm 2 gang - 146 x 86 mm</p>
			5	8380 77	 <p>45 A DP + power indicator</p>
			10	8380 67	 <p>45 A DP + power indicator</p>



8380 75



8380 80



8380 07



8380 71



8380 53










8380 99






8380 95



8380 96

Pack Qty.	System Ref.	Cooker control unit
1	8380 75	<p>Conform to BS 4177 Flush mounting back box: min. 40 mm deep Nominal plate dimensions: 86 x 146 mm</p>  <p>45 A - 250 V<math>\sim</math> DP switch with 13 A - 250 V<math>\sim</math> DP switched socket outlet + power indicator</p>
1	8380 80	<p><b>Cable outlet 45 A - 250 V<math>\sim</math></b> Conform to BS 5733 Flush mounting back box: min. 35 mm deep Nominal plate dimensions: 86 x 86 mm</p>  <p>45 A terminal block</p>
10	8380 07	<p><b>Blank plates</b> Conform to BS EN 60670-1 Nominal plate dimensions: 1 gang - 86 x 86 mm 2 gang - 86 x 146 mm</p>  <p>1 gang</p>
10	8380 08	 <p>2 gang</p>
10	8380 71	<p><b>TV sockets</b> Flush mounting back box: min. 40 mm deep Nominal plate dimensions: 86 x 86 mm</p>  <p>Single TV socket - female type</p>
1	8380 70	 <p>Single TV socket - "F" type</p>
1	8380 53	 <p>Double TV socket - female + "F" type</p>

Pack Qty.	System Ref.	Telephone sockets
10	8380 99	<p>Flush mounting back box: min. 40 mm deep Nominal plate dimensions: 86 x 86 mm</p>  <p>RJ 11 socket</p>
1	8380 95	<p><b>Data sockets</b> CAT 6 UTP Rapid cable connection Flush mounting back box: min. 40 mm deep Nominal plate dimensions: 86 x 86 mm</p>  <p>RJ 45 single</p>
1	8380 96	 <p>RJ 45 double</p>



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