# ITOPS Turning Technology into Solutions 

## Whats is CBUS?



CBus is a proprietary communications protocol for home and building automation that can handle cable lengths up to 1000 metres using Cat. 5 cable.
It was created by the 'Clipsal Integrated Systems' division for use with its brand of home automation and building lighting control system.
It can be used in the control of home automation systems, as well as commercial building lighting control systems.

Unlike the more common X10 protocol which uses a signal imposed upon the AC power line, CBus uses a dedicated low-voltage cable or two-way wireless network to carry command and control signals. This improves the reliability of command transmission and makes CBus far more suitable for large, commercial applications. The CBus System can be used to control lighting and other electrical systems and products via remote control and can also be interfaced to a home security system, Audio/Visual products and other electrical items. The CBus system is available in a wired and wireless version, with a gateway available to allow messages to be sent between wired and wireless networks.

## Integration into Control4



Clipsal/CBUS lighting can easily be integrated into Control4 allowing Control4 to control the lighting and provide a seemless interface around the home.

Please feel to contact me for further details at: Email: will@itops.com
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## Will McSorland



|  | 5085EDLWEB | EDLT DLT, Saturn wall switch, White Grid, Espresso Black Fascia, Black Buttons TC | £284.04 | £248.54 | $£ 35.51$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 5085EDLBCM | EDLT DLT, Saturn wall switch, Black Grid, Cream Glass Fascia TC | £284.04 | £248.54 | $£ 35.51$ |
|  | 5085EDLWCM | EDLT DLT, Saturn wall switch, White Grid, Cream Glass Fascia TC | £284.04 | £248.54 | £35.51 |
|  | 5085EDLBSS | EDLT DLT, Saturn wall switch, Black Grid, Stainless Steel Fascia, White Buttons TC <br> EDLT DLT, Saturn wall switch, White Grid, | £284.04 | £248.54 | £35.51 |
|  | 5085EDLWSS | Stainless Steel Fascia, White Buttons TC EDLT DLT, Saturn wall switch, Black Grid, Horizon | £284.04 | $£ 248.54$ | $£ 35.51$ |
|  | 5085EDLBHB | Black Fascia, White Buttons TC <br> EDLT DLT, Saturn wall switch, White Grid, Horizon | £284.04 | $£ 248.54$ | $£ 35.51$ |
|  | 5085EDLWHB | Black Fascia, White Buttons TC <br> EDLT DLT, Saturn wall switch, Black Grid, Brown | £284.04 | $£ 248.54$ | $£ 35.51$ |
|  | 5085EDLBBR | Fascia, White Buttons TC <br> EDLT DLT, Saturn wall switch, White Grid, Brown | £284.04 | $£ 248.54$ | $£ 35.51$ |
|  | 5085EDLWBR | Fascia, White Buttons TC | £284.04 | £248.54 | £35.51 |
|  | 5000CBF | C-Bus Fly-lead terminal (bag of 5) TC | £14.54 | $£ 12.73$ | $£ 1.82$ |
|  | Part Number | Description | Retail Price | ITOPS Price | Saving |
| Saturn DLT |  |  |  |  |  |
| Input Switches | E5084DL380 | Saturn 4 Gang input DLT Cream TC | £262.00 | £229.25 | $£ 32.75$ |
|  | E5084DL680 | Saturn 4 Gang input DLT Black TC | £262.00 | £229.25 | £32.75 |
|  | E5084DL780 | Saturn 4 Gang input DLT Mid-Brown TC | £262.00 | £229.25 | £32.75 |
|  | E5084DLGF | Saturn 4 Gang input DLT White TC | £262.00 | £229.25 | £32.75 |
|  | E5084DLPW | Saturn 4 Gang input DLT Pure White TC | £262.00 | £229.25 | £32.75 |
|  | E5084DFPW | Saturn 4 Gang DLT fascia - square - Pure White TC | £42.31 | £37.02 | £5.29 |
|  | E5084F60 | Saturn 4 Gang DLT fascia - square - Black TC | £45.82 | £40.09 | $£ 5.73$ |
|  | 5084DF38 | Saturn 4 Gang DLT fascia - Cream TC | £41.89 | £36.66 | £5.24 |
|  | 5084DF68 | Saturn 4 Gang DLT fascia - Black TC | £42.31 | £37.02 | £5.29 |
|  | 5084DF78 | Saturn 4 Gang DLT fascia - Brown TC | £42.31 | £37.02 | £5.29 |
|  | 5084DFGF | Saturn 4 Gang DLT fascia - square - White TC | £42.31 | £37.02 | £5.29 |
|  | 5084DFPW | Saturn 4 Gang DLT fascia - square - Pure TC | £42.31 | £37.02 | £5.29 |
|  | 5085DL380 | Saturn 5 Gang input DLT Cream TC | £279.77 | £244.80 | £34.97 |
|  | 5085DL680 | Saturn 5 Gang input DLT Black TC | £279.77 | £244.80 | £34.97 |
|  | 5085DL780 | Saturn 5 Gang input DLT Mid-Brown TC | £279.77 | £244.80 | £34.97 |
|  | 5085DLGF | Saturn 5 Gang input DLT White TC | $£ 279.77$ | £244.80 | £34.97 |
|  | 5085DLJ80 | Saturn 5 gang key input DLT Stainless Steel TC | $£ 279.77$ | £244.80 | £34.97 |
|  | 5085DLPW | Saturn 5 Gang input DLT Pure White TC | $£ 279.77$ | £244.80 | £34.97 |
|  | 5085DLLF | Saturn 5 Button DLT less fascia TC | £234.01 | £204.76 | £29.25 |
|  | 5085DF30 | Saturn 5 Gang DLT fascia - Cream TC | £42.31 | £37.02 | $£ 5.29$ |
|  | 5085DF60 | Saturn 5 Gang DLT fascia - Black TC | £42.31 | £37.02 | £5.29 |
|  | 5085DF70 | Saturn 5 Gang DLT fascia - Brown TC | £42.31 | £37.02 | £5.29 |
|  | 5085DFGF | Saturn 5 Gang DLT fascia - White TC | £42.31 | £37.02 | £5.29 |
|  | 5085DFPW | Saturn 5 Gang DLT fascia - Pure White TC | £42.31 | £37.02 | £5.29 |
|  | 5085DF780 | Saturn 5 Gang DLT glass fascia Mid-Brown TC | £42.31 | £37.02 | £5.29 |
| Wall boxes | 1571P | Wall box J type plastic TC | £4.39 | $£ 4.94$ |  |
|  | 1571 | Wall box J type metal TC | £4.34 | £4.89 |  |
|  | Part Number | Description | Retail Price | ITOPS Price | Saving |
| Saturn input switches |  |  |  |  |  |
| (Square) | E5082NL680 | Saturn 2 Gang input Black TC | £153.94 | $£ 134.69$ | $£ 19.24$ |


|  | E5082NL780 | Saturn 2 Gang input Mid-Brown TC | $£ 153.94$ | £134.69 | £19.24 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | E5082NLGF | Saturn 2 Gang input White TC | £153.94 | £134.69 | £19.24 |
|  | E5082NL380 | Saturn 2 Gang input Cream TC | £153.94 | £134.69 | £19.24 |
|  | E5082NLPW | Saturn 2 Gang input Pure White TC | £153.94 | £134.69 | £19.24 |
|  | E5082F60 | Saturn 2 Gang input Fascia Black TC | £37.37 | £32.70 | £4.67 |
|  | E5082FGF | Saturn 2 Gang input Fascia White TC | £37.37 | £32.70 | $£ 4.67$ |
|  | E5084NL380 | Saturn 4 Gang input Cream TC | £159.50 | £139.57 | £19.94 |
|  | E5084NL680 | Saturn 4 Gang input Black TC | £159.50 | £139.57 | $£ 19.94$ |
|  | E5084NL780 | Saturn 4 Gang input Mid - Brown TC | £159.50 | £139.57 | £19.94 |
|  | E5084NLGF | Saturn 4 Gang input White TC | £158.63 | £138.80 | $£ 19.83$ |
|  | E5084NLPW | Saturn 4 Gang input Pure White TC | $£ 159.50$ | £139.57 | $£ 19.94$ |
|  | E5084F30 | Saturn 4 Gang fascia - square - Cream TC | £45.82 | £40.09 | $£ 5.73$ |
|  | E5084FGF | Saturn 4 Gang fascia - square - White TC | £45.82 | £40.09 | £5.73 |
|  | E5086NL380 | Saturn 6 Gang input Cream TC | $£ 177.40$ | £155.22 | £22.17 |
|  | E5086NL680 | Saturn 6 Gang input Black TC | $£ 177.40$ | £155.22 | £22.17 |
|  | E5086NL780 | Saturn 6 Gang input Mid-Brown TC | $£ 177.40$ | £155.22 | £22.17 |
|  | E5086NLGF | Saturn 6 Gang input White TC | $£ 177.40$ | £155.22 | £22.17 |
|  | E5086NLPW | Saturn 6 Gang input Pure White TC | $£ 157.91$ | £138.17 | $£ 19.74$ |
|  | E5086F30 | Saturn 6 Gang fascia - square - Cream TC | £53.99 | £47.24 | $£ 6.75$ |
|  | E5086F60 | Saturn 6 Gang fascia - square - Black TC | $£ 53.99$ | £47.24 | $£ 6.75$ |
|  | E5086F70 | Saturn 6 Gang fascia - Brown TC | $£ 53.99$ | £47.24 | $£ 6.75$ |
|  | E5086FGF | Saturn 6 Gang fascia - square - White TC | $£ 53.99$ | $£ 47.24$ | $£ 6.75$ |
|  | E5086FPW | Saturn 6 Gang fascia - Pure White TC | £55.48 | £48.54 | £6.93 |
| Saturn input switches (rectangle) | 5082NL380 | Saturn 2 Gang input Cream TC | £163.48 | £143.04 | £20.43 |
|  | 5082NL680 | Saturn 2 Gang input Black TC | £163.48 | £143.04 | £20.43 |
|  | 5082NL780 | Saturn 2 Gang input Mid-Brown T | $£ 163.48$ | £143.04 | £20.43 |
|  | 5082NLGF | Saturn 2 Gang input White TC | £163.48 | £143.04 | £20.43 |
|  | 5082NLJ80 | Saturn 2 Gang input Stainless Steel TC | $£ 163.48$ | £143.04 | £20.43 |
|  | 5082NLPW | Saturn 2 Gang input Pure White TC | $£ 163.48$ | £143.04 | £20.43 |
|  | 5082F30 | Saturn 2 Gang fascia - Cream TC | £37.91 | $£ 33.17$ | £4.74 |
|  | 5082F60 | Saturn 2 Gang fascia - Black TC | £37.91 | $£ 33.17$ | $£ 4.74$ |
|  | 5082F70 | Saturn 2 Gang fascia - Brown TC | $£ 37.91$ | $£ 33.17$ | £4.74 |
|  | 5082FGF | Saturn 2 Gang fascia - White TC | £37.91 | $£ 33.17$ | £4.74 |
|  | 5082FPW | Saturn 2 Gang fascia - Pure White TC | £37.91 | $£ 33.17$ | £4.74 |
|  | 5084 NL 380 | Saturn 4 Gang input Cream TC | £163.64 | £143.19 | £20.46 |
|  | 5084 NL680 | Saturn 4 Gang input Black TC | £163.64 | £143.19 | £20.46 |
|  | 5084NL780 | Saturn 4 Gang input Mid-Brown TC | £163.64 | £143.19 | £20.46 |
|  | 5084NLGF | Saturn 4 Gang input White TC | £163.64 | £143.19 | £20.46 |
|  | 5084NLJ80 | Saturn 4 Gang input Stainless Steel TC | £163.64 | £143.19 | £20.46 |
|  | 5084NLPW | Saturn 4 Gang input Pure White TC | £163.64 | £143.19 | £20.46 |
|  | 5084F30 | Saturn 4 Gang fascia - Cream TC | £46.03 | £40.28 | $£ 5.75$ |
|  | 5084F60 | Saturn 4 Gang fascia - Black TC | £46.03 | £40.28 | £5.75 |
|  | Part Number | Description | Retail Price | ITOPS Price | Saving |
| Saturn input switches (rectangle) |  |  |  |  |  |
|  | 5084F70 | Saturn 4 Gang fascia - Brown TC | $£ 46.03$ | $£ 40.28$ | $£ 5.75$ |
|  | 5084FGF | Saturn 4 Gang fascia - White TC | £46.03 | £40.28 | $£ 5.75$ |
|  | 5086NL380 | Saturn 6 Gang input Cream TC | £200.02 | £175.01 | £25.00 |
|  | 5086NL680 | Saturn 6 Gang input Black TC | £200.02 | £175.01 | £25.00 |
|  | 5086NL780 | Saturn 6 Gang input Mid-Brown TC | £200.02 | £175.01 | £25.00 |
|  | 5086NLGF | Saturn 6 Gang input White TC | £200.02 | £175.01 | £25.00 |
|  | 5086NLJ80 | Saturn 6 Gang input Stainless Steel TC | £200.02 | £175.01 | £25.00 |
|  | 5086NLPW | Saturn 6 Gang input Pure White TC | £161.04 | £140.91 | £20.13 |

## ITOPS CBUS Clipsal Pricing



| Black \& white touch screens | C5080CT228 | Spectrum touch screen Neow/o logic Brush TC | £1,366.46 | £1,195.66 | £170.81 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | C5080CT23 | Spectrum touch screen Saturn w/o logic Cream TC | £1,471.68 | £1,287.72 | £183.96 |
|  | C5080CT26 | Spectrum touch screen Saturn w/o logic Black TC | £1,471.68 | £1,287.72 | £183.96 |
|  | C5080CT27 | Spectrum touch screen Saturn w/o logic M TC | £1,471.68 | £1,287.72 | £183.96 |
|  | C5080CT2GF | Spectrum touch screen Saturn w/o logic Glass TC | £1,471.68 | £1,287.72 | £183.96 |
|  | C5080CT2PW | Spectrum touch screen Saturn w/o logic Pure White | £1,471.68 | £1,287.72 | £183.96 |
|  | C5080CT2GB | Spectrum touch screen Neo w/o logic Grey TC | £1,366.46 | £1,195.66 | £170.81 |
|  | C5080CT2WE | Spectrum touch screen Neo w/o logic Whit TC | £1,366.46 | £1,195.66 | £170.81 |
|  | C5080CTBK | Spectrum touch screen Neo w/o logic Blac TC | £1,366.46 | £1,195.66 | £170.81 |
|  | C5080CTL228 | Spectrum touch screen Neo with logic Whi TC | £1,666.30 | £1,458.01 | £208.29 |
|  | C5080CTL23 | Spectrum touch screen Saturn with Logic TC | £1,795.33 | £1,570.92 | £224.42 |
|  | C5080CTL26 | Spectrum touch screen Saturn with Logic TC | £1,795.33 | £1,570.92 | £224.42 |
|  | C5080CTL27 | Spectrum touch screen Saturn with Logic TC | £1,795.33 | £1,570.92 | £224.42 |
|  | C5080CTL2GB | Spectrum touch screen Neo with logic Gre TC | £1,666.30 | £1,458.01 | £208.29 |
|  | C5080CTL2GF | Spectrum touch screen Saturn with Logic TC | £1,795.33 | £1,570.92 | $£ 224.42$ |
|  | C5080CTL2PW | Spectrum touch screen Saturn with Logic TC | £1,795.33 | £1,570.92 | £224.42 |
|  | C5080CTL2WE | Spectrum touch screen Neo with logic Whi TC | £1,666.30 | £1,458.01 | £208.29 |
|  | C5080CTLBK | Spectrum touch screen Neo with logic Bru TC | £1,666.30 | £1,458.01 | £208.29 |
|  | 5000CT2WB | T/Screen Wall Box TC | £35.46 | £31.03 | $£ 4.43$ |
|  | Part Number | Description | Retail Price | ITOPS Price | Saving |
| Colour touch screens | 5080CTC33 | Colour Touch Screen, 4.6inch, V3, Cream TC | £2,948.35 | £2,579.81 | £368.54 |
|  | 5080CTC37 | Colour Touch Screen, 4.6inch, V3, Mid-Brown TC | £2,948.35 | £2,579.81 | £368.54 |
|  | 5080CTC3PW | Colour Touch Screen, 4.6inch, V3, Pure White TC | £2,948.35 | £2,579.81 | £368.54 |
|  | 5080CTC36 | Colour Touch Screen, 4.6inch, V3, Black TC | £2,948.35 | £2,579.81 | £368.54 |
|  | 5080CTC3GF | Colour Touch Screen, 4.6inch, V3, White TC | £2,948.35 | £2,579.81 | £368.54 |
|  | 5080CTCF3 | Colour Touch glass fascia Cream TC | $£ 132.02$ | $£ 115.52$ | $£ 16.50$ |
|  | 5080CTCF7 | Colour Touch glass fascia Mid-Brown TC | £132.02 | $£ 115.52$ | $£ 16.50$ |
|  | 5080CTCFGF | Colour Touch glass fascia White TC | £132.02 | $£ 115.52$ | £16.50 |
|  | 5080CTCFPW | Touch screen Saturn glass fascia Pure Wh | £132.02 | $£ 115.52$ | £16.50 |
|  | BS5000CTCF | Colour Touch Screen fascia - S/Steel TC | $£ 122.66$ | $£ 107.33$ | $£ 15.33$ |
|  | 5080CTCF6 | GLASS FACIA 6.4in. T/SCREEN BK TC | $£ 132.02$ | $£ 115.52$ | £16.50 |
|  | 5751LWE | Indoor Occupancy Sensor, 90 deg TC | $£ 108.53$ | £94.96 | $£ 13.57$ |
|  | E5751L | Occupancy Sensor Indoor IR 90 deg TC | £86.11 | £75.35 | $£ 10.76$ |
|  | 5753L | Indoor Occupancy Sensor, 360 deg TC | $£ 116.86$ | $£ 102.25$ | $£ 14.61$ |
|  | 5753PEIRL | Indoor Combination Sensor, 360 deg TC | $£ 190.10$ | £166.34 | $£ 23.76$ |
|  | 5000CTCPS | Colour Touch Screen power supply TC | £171.24 | £149.84 | $£ 21.41$ |
|  | 5000CTCPS2 | C-Bus colour touch screen PSU Aus Plug TC | £188.29 | $£ 164.76$ | £23.54 |
|  | 5000CTCWB | Colour Touch Screen wall box TC | £37.62 | $£ 32.92$ | £4.70 |
|  | 5000CTWB | Touch Screen back box TC | $£ 57.28$ | $£ 50.12$ | $£ 7.16$ |
|  | 5754ODPE | Occupancy/Light Level Detector, surface TC | $£ 174.52$ | $£ 152.70$ | £21.81 |
|  | E5750WPL | Occupancy Sensor IR IP66 110 deg TC | $£ 131.88$ | $£ 115.40$ | £16.49 |
|  | 5754ODPEIR | 360' Occupancy/Light Level Detector, wit TC | £211.78 | $£ 185.30$ | £26.47 |
|  | 5754PE | Light Level Detector, Surface Mount TC | £238.39 | £208.59 | £29.80 |
|  | E5031PE | n2000 Light Level Sensor TC | £111.07 | £97.19 | £13.88 |
|  | 5031PEWPGY | Light level sensor, IP67 TC | £228.66 | £200.08 | £28.58 |
|  | 5104DTSI | C-Bus digital temperature sensor, 4 chann TC | £69.83 | £61.10 | £8.73 |
|  | 5100DTSF | digital temperature sensor, flat tip TC | £19.22 | £16.82 | £2.40 |
|  | 5100DTSP | digital temperature sensor, pointed tip TC | £19.22 | £16.82 | £2.40 |
|  | 5100DTST | digital temperature sensor, tube tip TC | £19.22 | £16.82 | £2.40 |


| Thermostats | 5070THBBK | Single Zone Thermostat w/o relays TC | £262.19 | £229.41 | £32.77 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 5070THBPGWE | Single Zone Thermostat w/o relays TC | £262.19 | £229.41 | $£ 32.77$ |
|  | 5070THBRBK | Single Zone Thermostat 5 relays TC | £314.46 | £275.15 | £39.31 |
|  | 5070THBRPGWE | Single Zone Thermostat 5 relays TC | £314.46 | $£ 275.15$ | £39.31 |
|  | 5070THBRSS | Single Zone Thermostat 5 relays TC | £314.46 | $£ 275.15$ | £39.31 |
|  | 5070THBSS | Single Zone Thermostat S/Steel TC | £271.28 | £237.37 | £33.91 |
|  | 5070THPBK | 4 Zone Thermostat w/o relays TC | £334.32 | £292.53 | £41.79 |
|  | 5070THPPGWE | 4 Zone Thermostat w/o relays TC | £334.32 | £292.53 | £41.79 |
|  | 5070THPRBK | 4 Zone Thermostat with 5 relays TC | £387.34 | $£ 338.92$ | £48.42 |
|  | 5070THPRPGWE | 4 Zone Thermostat with 5 relays TC | £387.34 | $£ 338.92$ | £48.42 |
|  | 5070THPRSS | 4 Zone Thermostat with 5 relays TC | £387.34 | $£ 338.92$ | £48.42 |
|  | 5070THPSS | 4 Zone Thermostat w/o relays TC | £334.32 | $£ 292.53$ | $£ 41.79$ |
|  | Part Number | Description | Retail Price | ITOPS Price | Saving |
| General Input |  |  |  |  |  |
| Units | E5504GI | 4Ch General Input Unit TC | £383.94 | £335.95 | £47.99 |
|  | L5504AUX | Auxiliary 4Ch Input Module TC | £204.60 | £179.03 | £25.58 |
|  | E5034NIRLWE | E2000 4G Key Input 4Ch IR Receiver White T | $£ 115.63$ | £101.18 | $£ 14.45$ |
|  | 5088TX | Remote Control 8 Keys TC | £107.12 | $£ 93.73$ | £13.39 |
|  | 5038TX | Remote control 8 Button TC | $£ 112.12$ | £98.10 | £14.01 |
|  | 5080TXC | C-Bus Remote Control Holder TC | $£ 7.13$ | £6.24 | £0.89 |
|  | 5104BCLWE | Bus coupler - Auxiliary Input unit TC | £122.44 | £107.13 | $£ 15.30$ |
| Neo inputs | E5052NLBK | Neo 2 Gang input Black TC | £142.58 | £124.76 | £17.82 |
|  | E5052NLGB | Neo 2 Gang input Battleship Grey TC | £142.58 | £124.76 | £17.82 |
|  | E5052NLWE | Neo 2 Gang input White TC | £142.58 | £124.76 | $£ 17.82$ |
|  | E5054DLBK | Neo 4 Gang input DLT Black TC | £246.54 | $£ 215.72$ | £30.82 |
|  | E5054DLBR | Neo 4 Gang input DLT Brown TC | £246.54 | $£ 215.72$ | £30.82 |
|  | E5054DLCM | Neo 4 Gang input DLT Cream TC | £246.54 | $£ 215.72$ | £30.82 |
|  | E5054DLDS | Neo 4 Gang input DLT D/Sand TC | £246.54 | $£ 215.72$ | £30.82 |
|  | E5054DLGB | Neo 4 Gang input DLT Battleship Grey TC | £246.54 | $£ 215.72$ | £30.82 |
|  | E5054DLWE | Neo 4 Gang input DLT White TC | £246.54 | $£ 215.72$ | £30.82 |
|  | E5054NLBK | Neo 4 Gang input Black TC | £160.92 | £140.81 | £20.12 |
|  | E5054NLGB | Neo 4 Gang input Battleship Grey TC | £160.92 | £140.81 | £20.12 |
|  | E5054NLWE | Neo 4 Gang input White TC | £160.92 | £140.81 | £20.12 |
|  | E5058NLBK | Neo 8 Gang input Black TC | $£ 176.10$ | £154.09 | £22.01 |
|  | E5058NLGB | Neo 8 Gang input Battleship Grey | $£ 176.10$ | £154.09 | £22.01 |
|  | E5058NLWE | Neo 8 Gang input White TC | £176.10 | £154.09 | £22.01 |
|  | 5052NLGB | Neo 2 Gang input Battleship Grey TC | £140.40 | £122.85 | £17.55 |
|  | 5052NLWE | Neo 2 Gang input White TC | £140.40 | £122.85 | £17.55 |
|  | 5054NLGB | Neo 4 Gang input Battleship Grey | £150.22 | £131.44 | £18.78 |
|  | 5054NLWE | Neo 4 Gang input White TC | £150.22 | £131.44 | £18.78 |
|  | 5058NLGB | Neo 8 Gang input Battleship Grey TC | $£ 171.80$ | £150.33 | £21.48 |
|  | 5058NLWE | Neo 8 Gang input White TC | $£ 171.80$ | £150.33 | £21.48 |
|  | 5055DLGB | Neo 5 Gang input DLT Battleship Grey TC | £238.20 | $£ 208.43$ | £29.78 |
|  | 5055DLWE | Neo 5 Gang input DLT White TC | £238.20 | £208.43 | £29.78 |
|  | 5055EDLBK | EDLT DLT, Neo wall switch, bla TC | £284.04 | $£ 248.54$ | $£ 35.51$ |
|  | 5055EDLGB | EDLT DLT, Neo wall switch, bat TC | £284.04 | £248.54 | $£ 35.51$ |
|  | 5055EDLWE | EDLT DLT, Neo wall switch, whi TC | £284.04 | £248.54 | $£ 35.51$ |
|  | 5058NRPBK | Rocker switch covers \& spacers-Black TC | £27.20 | $£ 23.80$ | £3.40 |
|  | 5058NRPBR | Rocker \& spacer pk Brown TC | £27.20 | $£ 23.80$ | £3.40 |
|  | 5058NRPCM | Rocker switch covers \& spacers - Cream TC | £27.20 | $£ 23.80$ | £3.40 |
|  | 5058NRPDS | Rocker covers \& spacers - Desert Sand TC | £27.20 | $£ 23.80$ | £3.40 |
|  | 5058NRPGB | Rocker covers \& spacers - Grey/Silver TC | £27.20 | $£ 23.80$ | £3.40 |
|  | 5058NRPSG | Rocker covers \& spacers - Soft Grey TC | £27.20 | $£ 23.80$ | £3.40 |
|  | 5058NRPWE | Rocker switch covers \& spacers - White TC | £27.20 | $£ 23.80$ | £3.40 |


|  | 5052NRICM | Rocker switch with ID window - Cream TC | £28.36 | £24.81 | $£ 3.54$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 5052NRIGB | Rocker with ID window - Grey/Silver TC | £28.36 | £24.81 | $£ 3.54$ |
|  | 5052NRPBK | Rocker switch covers \& spacers - Black TC | £23.17 | £20.28 | $£ 2.90$ |
|  | 5052NRPBR | Rocker switch covers \& spacers BR TC | £23.17 | £20.28 | $£ 2.90$ |
|  | Part Number | Description | Retail Price | ITOPS Price | Saving |
| Neo inputs | 5052NRPCM | Rocker switch covers \& spacers - Cream TC | £23.17 | £20.28 | $£ 2.90$ |
|  | 5052NRPDS | Rocker covers \& spacers - Desert Sand TC | £23.17 | £20.28 | £2.90 |
|  | 5052NRPGB | Rocker covers \& spacers - Grey/Silver TC | £23.17 | £20.28 | $£ 2.90$ |
|  | 5052NRPSG | Rocker covers \& spacers - Soft Grey TC | $£ 23.17$ | £20.28 | $£ 2.90$ |
|  | 5052NRPWE | Rocker switch covers \& spacers - White TC | £23.17 | £20.28 | £2.90 |
|  | 5050C8 | EDLT DLT, Neo style Outer Cove TC | £11.90 | £10.42 | £1.49 |
|  | 5050CT3BK | C-TOUCH 6.4IN COLOUR T/SCN, V3 TC | $£ 1,825.74$ | £1,597.52 | £228.22 |
|  | 5050СTC | 328 C-TOUCH 6.4IN COLOUR T/SCN, V3 TC | £1,825.74 | £1,597.52 | £228.22 |
|  | 5050CTC | 3GB C-TOUCH 6.4IN COLOUR T/SCN, V3 TC | £1,825.74 | £1,597.52 | £228.22 |
|  | 5050CTC | 3WE C-TOUCH 6.4IN COLOUR T/SCN, V3 TC | £1,825.74 | £1,597.52 | £228.22 |
|  | 5050CT228 | B B\&W WT/Screen Neo White Brushed AI TC | $£ 675.37$ | £590.95 | £84.42 |
|  | 5050CT2BK | B B\&W WT/Screen Neo Black TC | £675.37 | £590.95 | £84.42 |
|  | 5050CT2F28 | B B\&W WT/Screen Neo Fascia White \& B T | £25.64 | £22.44 | £3.21 |
|  | 5050CT2FBK | B B\&W WT/Screen Neo Fascia Black TC | £25.64 | £22.44 | $£ 3.21$ |
|  | 5050CT2FGB | B B\&W WT/Screen Neo Fascia Battleshi TC | £25.64 | £22.44 | £3.21 |
|  | 5050CT2FWE | B B\&W WT/Screen Neo Fascia White TC | £25.64 | £22.44 | £3.21 |
|  | 5050CT2GB | B B\&W WT/Screen Neo Battleship Grey TC | £655.70 | £573.74 | £81.96 |
|  | 5050CT2WE | B B\&W WT/Screen Neo White TC | £655.70 | £573.74 | £81.96 |
|  | 5050CTC | WE C-Bus colour touch screen Neo TC | £2,971.99 | £2,600.49 | £371.50 |
|  | 5050CTL228 | B B\&W WT/Screen Logic Neo White Brus TC | £818.77 | $£ 716.43$ | £102.35 |
|  | 5050CTL2BK | B B\&W WT/Screen Logic Neo Black TC | £818.77 | £716.43 | £102.35 |
|  | 5050CTL2GB | B B\&W WT/Screen Logic Neo Battleship TC | £818.77 | £716.43 | £102.35 |
|  | 5050CTL2WE | B B\&W WT/Screen Logic Neo White TC | £818.77 | £716.43 | $£ 102.35$ |
|  | 5050ISBK | Inner surround - rectangular - Black TC | £17.29 | £15.13 | $£ 2.16$ |
|  | 5050ISBR | Neo inner surround pk of 5 Brown TC | £17.29 | £15.13 | $£ 2.16$ |
|  | 5050ISCM | Inner surround - rectangular - Cream TC | £17.29 | £15.13 | $£ 2.16$ |
|  | 5050ISDS | Inner surround-Desert Sand-PK OF 5 TC | £16.22 | £14.20 | $£ 2.03$ |
|  | 5050ISGD | Inner surround - rectangular - Gold TC | $£ 48.77$ | £42.67 | $£ 6.10$ |
|  | 5050ISWE | Inner surround - rectangular - White TC | £16.38 | £14.33 | £2.05 |
|  | 5050OSBK | Outer surround - rectangular - Black TC | £16.94 | £14.83 | £2.12 |
|  | 5050OSBR | Neo Outer Surround Brown TC | £16.94 | £14.83 | £2.12 |
|  | 50500SCM | Outer surround - rectangular - Cream TC | £16.94 | £14.83 | £2.12 |
|  | 5050OSDS | Inner surround - rectangle Desert Sand TC | £16.94 | £14.83 | £2.12 |
|  | 50500SSG | Outer surround - rectangular - Soft Grey TC | £16.94 | £14.83 | £2.12 |
|  | 50500SWE | Outer surround - rectangular - White TC | £16.94 | £14.83 | £2.12 |
| Output units Dimmer units |  |  |  |  |  |
|  | L5504D2U | 4C 2.5A Universal Dimmmer with Po TC | £604.09 | £528.58 | £75.51 |
|  | L5504D2UP | 4C 2.5A Universal Dimmmer w/o Pow TC | £554.69 | £485.35 | £69.34 |
|  | S31LCDA | Load Correction Device, 500W TC | £84.00 | $£ 73.50$ | £10.50 |
|  | L5508D1A | Dimmer 8Ch 1A per Ch inc. pwr TC | $£ 529.00$ | £462.87 | £66.12 |
|  | L5508D1AP | Dimmer 8Ch 1A per Ch ex. pwr TC | £495.90 | £433.91 | £61.99 |
|  | L5504D2A | Dimmer 4Ch 2A per Ch inc. pwr TC | $£ 545.48$ | £477.30 | £68.19 |
|  | L5504D2AP | Dimmer 4Ch 2A per Ch ex. pwr TC | $£ 495.90$ | £433.91 | $£ 61.99$ |
|  | Part Number | Description | Retail Price | ITOPS Price | Saving |
| Relays | L5504RVFP | Relay 4Ch 10A per Ch ex. pwr TC | £380.21 | $£ 332.68$ | $£ 47.53$ |
|  | L5504RVF | Relay 4Ch 10A per Ch inc. pwr TC | £413.28 | £361.62 | £51.66 |
|  | L5508RVFP | Relay 8Ch 10A per Ch ex. pwr TC | £459.04 | £401.66 | $£ 57.38$ |
|  | L5508RVF | Relay 8Ch 10A per Ch inc. pwr TC | $£ 525.79$ | £460.07 | £65.72 |



