

# HIQ Lighting HW selection table

## HIQ Lighting controllers & IEX button/relay/driver Modules

| name                                      | description   | code         | status    | mounting                           |
|---|---|--------------|-----------|------------------------------------|
| <a href="#">Master Controller</a>         | 230 VAC, 11 IO, EnOcean, 2 × RS232, RS485, IEX2 terminals | MC-230-01    | available | Cabinet; DIN rail 6 M              |
| <a href="#">Master Controller</a>         | 24 VDC, 11 IO, EnOcean, 2 × RS232, RS485, IEX2 terminals  | MC-24-01     | coming    | Cabinet; DIN rail 6 M              |
| <a href="#">Master Controller</a>         | 24 VDC, 26 IO, 2 × RS232,                                 | MC-24-05     | available | Cabinet; DIN rail 6 M              |
| <a href="#">HIQ controller</a>            | 24 VDC, 23 IO, 2 × RS232                                  | HC-IQ        | available | Cabinet; DIN rail 6 M              |
| <a href="#">OP-8 Touch operator panel</a> | IEX-2 module, touch operator panel                        | OP-8         | available | wall                               |
| <a href="#">Light controller</a>          | 10 high power relay-controlled outputs                    | LC-10-IQ mk1 | EOL       | Cabinet; DIN rail 6 M              |
| <a href="#">Light controller</a>          | 10 high power relay-controlled outputs                    | LC-10-IQ mk2 | available | Cabinet; DIN rail 6M               |
| <a href="#">LED stripe dimmer</a>         | 4 channel 12/24V constant voltage LED dimmer              | LD-V4-IQ     | available | In-field; flush box or dry-wall    |
| <a href="#">Light dimmers driver</a>      | 4 channel universal lights dimmer                         | LD-P4-IQ     | available | Cabinet; DIN rail 2 M              |
| <a href="#">DALI dimmer</a>               | 8 DALI groups dimmer                                      | LD-D8-IQ     | available | Cabinet; DIN rail 2 M              |
| <a href="#">Blinds controller</a>         | 5 blinds position controller                              | BC-5-IQ      | available | Cabinet; DIN rail 6 M              |
| <a href="#">Scene Touch Panel</a>         | touch 4 scene controller                                  | SC-4T-IQ     | available | In-field; 3M rectangular flush box |
| <a href="#">Scene controller</a>          | 4 scene controller, using various brands push buttons     | SC-4S-IQ     | available | In-field; flush box behind buttons |
| <a href="#">Touch thermostat</a>          | Touch room thermostat                                     | TH-1T-IQ     | available | In-field; 3M rectangular flush box |
| <a href="#">Electronic thermostat</a>     | Electronic room thermostat                                | TH-1M-IQ     | available | In-field; 3M rectangular flush box |
| <a href="#">Blind thermostat</a>          | Blind room thermostat                                     | TH-2-IQ      | available | In-field; on-wall                  |
| <a href="#">Fan-coil controller</a>       | 3 speed fan and valves controller                         | FC-1-IQ      | available | In-field; fan-coil                 |

## EnOcean

Nothing found

## Accessories

| name                                     | description  | code           | status    | mounting              |
|--|--|----------------|-----------|-----------------------|
| <a href="#">Power supply</a>             | 24 V DC / 3.8 A power supply                       | PS-IQ          | available | Cabinet; DIN rail 5 M |
| <a href="#">Remote controller</a>        | flat IR remote controller                          | RE-2-IQ        | available | In-field; remote      |
| <a href="#">Buttons</a>                  | 2 mini buttons (for mounting on terminals)         | CAD-2-BUT-IQ   | available | On terminals          |
| <a href="#">Push button illumination</a> | white LED illumination (for SC)                    | CAD-SW-LED-IQ  | available |                       |
| <a href="#">Serial converter</a>         | RS232 to RS485 serial converter                    | CAD-232-A2-IQ  | available | Cabinet; DIN rail 2 M |
| <a href="#">Bus extender</a>             | connection between RJ9 and cable, surge protection | CAD-BE-PROT-IQ | available | Cabinet; DIN rail 2 M |
| <a href="#">Bus cable</a>                | 2.5 cm RJ9 to RJ9 bus cable                        | CAD-P0-IQ      | available |                       |
| <a href="#">Bus cable</a>                | 2 m RJ9 to RJ9 bus cable                           | CAD-P2-IQ      | available |                       |
| <a href="#">Motion sensor</a>            | Indoor PIR motion sensor                           | IR-580-IQ      | available | In-field; on wall     |
| <a href="#">Temperature sensor</a>       | 2m wire  | ES-P-IQ        | available |                       |
| <a href="#">Temperature sensor</a>       | Aluminum housing IP 67, 5m wire                    | ES-A-IQ        | EOL       |                       |
| <a href="#">Temperature sensor</a>       | Steel tube housing IP 67, 5m wire                  | ES-B-IQ        | available |                       |
| <a href="#">Temperature sensor</a>       | white housing, terminals                           | ES-W-OW-WHITE  | available | In-field; on wall     |
| <a href="#">Temperature sensor</a>       | ivory housing, terminals                           | ES-W-OW-IVORY  | available | In-field; on wall     |
| <a href="#">Lightness sensor</a>         | indoor lightness sensor                            | RHKF-U-IQ      | request   | In-field; ceiling     |
| <a href="#">Light driver</a>             | universal 230 VAC light driver                     | LUD12-IQ       | request   | Cabinet; DIN rail 1 M |
| <a href="#">LED stripe</a>               | warm white, 24 VDC, 9 W/m                          | LS-24-WW       | request   |                       |
| <a href="#">LED stripe</a>               | RGB+WW, 24VDC, 9 W/m                               | LS-24-RGBWW    | request   |                       |
| <a href="#">LED power supply</a>         | 24 VDC, 100W                                       | LP-24-100      | request   | In-field; on-wall     |
| <a href="#">LED power supply</a>         | 24 VDC, 240W                                       | LP-24-240      | request   | In-field; on wall     |
| <a href="#">LED power supply</a>         | 24 VDC, 480W                                       | LP-24-480      | request   | In-field; on wall     |
| <a href="#">LED power supply</a>         | 24 VDC, 600W                                       | LP-24-600      | request   | In-field; on wall     |
| <a href="#">LED power supply</a>         | 24 VDC, 100W, dimmable                             | LP-24-100-D    | request   | In-field; on wall     |
| <a href="#">LED power supply</a>         | 24 VDC, 240W, dimmable                             | LP-24-240-D    | request   | In-field; on wall     |
| <a href="#">LED power supply</a>         | 24 VDC, 480W, dimmable                             | LP-24-480-D    | request   | In-field; on wall     |
| <a href="#">LED power supply</a>         | 24 VDC, 600W, dimmable                             | LP-24-600-D    | request   | In-field; on wall     |

| name   | description                           | code        | status    | mounting              |
|--|---------------------------------------|-------------|-----------|-----------------------|
| <a href="#">Power relay</a>                      | 230 VAC, 2 × NO 20A                   | IK20-20-230 | request   | Cabinet; DIN rail 1 M |
| <a href="#">Power relay</a>                      | 230 VAC, 4 × NO 25A                   | IK25-40-230 | request   | Cabinet; DIN rail 4 M |
| <a href="#">Opening sensor</a>                   | Magnetic door / window opening sensor | MOS-01      | request   | Door / Window frame   |
| <a href="#">Opening sensor</a>                   | Magnetic door / window opening sensor | MOS-02      | request   | Door / Window frame   |
| <a href="#">Temperature and Humidity Sensor</a>  | Temperature and Humidity Sensor       | RB-100-TH   | available | wall                  |
| <a href="#">Wireless Modbus-to-Modbus bridge</a> | Wireless Modbus-to-Modbus bridge      | WM-1        | available | Cabinet, in-field     |
| <a href="#">Power supply</a>                     | 24 V DC / 1.5 A power supply          | PSM-30-24   | available | DIN rail              |
| <a href="#">Wireless Modbus Relay</a>            | Wireless Modbus Relay                 | WR-1        | available | Cabinet, in-field     |

## Touch panels

| name                            | description  | code         | status    | mounting      |
|---------------------------------|--|--------------|-----------|---------------|
| <a href="#">Touch panel</a>     | myHIQ 8.9' touch panel                                 | TP-9A-IQ     | available | Desktop       |
| <a href="#">Touch panel</a>     | myHIQ 7' touch panel                                   | TP-7A-IQ     | available | Desktop       |
| <a href="#">Touch HMI panel</a> | 4 inch touch HMI panel 86 mm box, UK dose; black frame | TGP-4A-01-IQ |           | wall/UK dose  |
| <a href="#">Touch HMI panel</a> | 4 inch touch HMI panel, for DIN dose; black frame      | TGP-4D-01-IQ |           | wall/DIN dose |
| <a href="#">Touch HMI panel</a> | 7 inch touch HMI panel 86 mm box black frame           | TGP-7A-01-IQ |           | wall/UK dose  |

## Promotion / Demonstration

| name                                  | description                          | code           | status  | mounting      |
|---------------------------------------|--------------------------------------|----------------|---------|---------------|
| <a href="#">Demo suitcase</a>         | mobile demonstration set             | HIQ-MOB-ST-KIT | request |               |
| <a href="#">Demo suitcase and set</a> | mobile demonstration set + start set | HIQ-MOB-EX-KIT | request |               |
| <a href="#">Demo wall</a>             | "Window to future" multimedia set    | HIQ-WALL-KIT   | request | Floorstanding |

## TEM

| name                             | description                       | code   | status  | mounting |
|----------------------------------|-----------------------------------|--------|---------|----------|
| <a href="#">Decorative frame</a> | - elox silver line plastic for 3M | OL30ES | request |          |
| <a href="#">Decorative frame</a> | - elox silver line plastic for 4M | OL40ES | request |          |

| <b>name</b>                      | <b>description</b>                  | <b>code</b> | <b>status</b> | <b>mounting</b> |
|----------------------------------|-------------------------------------|-------------|---------------|-----------------|
| <a href="#">Decorative frame</a> | - elox silver soft plastic for 3M   | OS30ES      | request       |                 |
| <a href="#">Decorative frame</a> | - elox silver soft plastic for 4M   | OS40ES      | request       |                 |
| <a href="#">Decorative frame</a> | - black soft plastic for 3M         | OS30SB      | request       |                 |
| <a href="#">Decorative frame</a> | - black soft plastic for 4M         | OS40SB      | request       |                 |
| <a href="#">Decorative frame</a> | - hammered steel metal for 3M       | OP30MH      | request       |                 |
| <a href="#">Decorative frame</a> | - hammered steel metal for 4M       | OP40MH      | request       |                 |
| <a href="#">Decorative frame</a> | - satin silver metal for 3M         | OP30MS      | request       |                 |
| <a href="#">Decorative frame</a> | - satin silver metal for 4M         | OP40MS      | request       |                 |
| <a href="#">Decorative frame</a> | - bamboo wood for 3M                | OP30WB      | request       |                 |
| <a href="#">Decorative frame</a> | - bamboo wood for 4M                | OP40WB      | request       |                 |
| <a href="#">Decorative frame</a> | - maple wood for 3M                 | OP30WM      | request       |                 |
| <a href="#">Decorative frame</a> | - maple wood for 4M                 | OP40WM      | request       |                 |
| <a href="#">Decorative frame</a> | - wenge wood for 3M                 | OP30WE      | request       |                 |
| <a href="#">Decorative frame</a> | - wenge wood for 4M                 | OP40WE      | request       |                 |
| <a href="#">Decorative frame</a> | - ice white glass for 3M            | OP30GW      | request       |                 |
| <a href="#">Decorative frame</a> | - ice white glass for 4M            | OP40GW      | request       |                 |
| <a href="#">Decorative frame</a> | - ice grey glass for 3M             | OP30GY      | request       |                 |
| <a href="#">Decorative frame</a> | - ice grey glass for 4M             | OP40GY      | request       |                 |
| <a href="#">Push button</a>      | - 1way, polar white                 | SM11PW      | request       |                 |
| <a href="#">Push button</a>      | - 1way, soft touch black            | SM11SB      | request       |                 |
| <a href="#">Push button</a>      | - 1way, elox silver                 | SM11ES      | request       |                 |
| <a href="#">Push button</a>      | - 1way, indicator, polar white      | SM11PWIN    | request       |                 |
| <a href="#">Push button</a>      | - 1way, indicator, soft touch black | SM11SBIN    | request       |                 |
| <a href="#">Push button</a>      | - 1way, indicator, elox silver      | SM11ESIN    | request       |                 |
| <a href="#">Push button</a>      | - shutters, polar white             | SM41PWNT10  | request       |                 |
| <a href="#">Push button</a>      | - shutters, soft touch black        | SM41SBNT10  | request       |                 |
| <a href="#">Push button</a>      | - shutters, elox silver             | SM41ESNT10  | request       |                 |
| <a href="#">Fixing frame</a>     | - size 3M                           | NM30        | request       |                 |

| name                         | description                            | code | status  | mounting |
|------------------------------|--|------|---------|----------|
| <a href="#">Fixing frame</a> | - size 4M                              | NM40 | request |          |
| <a href="#">Flush box</a>    | - for brick, size 3M, depth 65mm       | DM31 | request |          |
| <a href="#">Flush box</a>    | - for brick, size 4M, depth 65mm       | DM41 | request |          |
| <a href="#">Flush box</a>    | - for hollow wall, size 3M, depth 49mm | HM30 | request |          |
| <a href="#">Flush box</a>    | - for hollow wall, size 4M, depth 49mm | HM40 | request |          |
| <a href="#">Flush box</a>    | - for concrete, size 3M, depth 60mm    | BM30 | request |          |
| <a href="#">Flush box</a>    | - for concrete, size 4M, depth 60mm    | BM40 | request |          |

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