

HIQ Lighting HW selection table

HIQ Lighting controllers & IEX button/relay/driver Modules

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

EnOcean

Nothing found

Accessories

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

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

Touch panels

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

Promotion / Demonstration

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

TEM

| name | description | code | status | mounting |
|----------------------------------|-----------------------------------|--------|---------|----------|
| Decorative frame | - elox silver line plastic for 3M | OL30ES | request | |
| Decorative frame | - elox silver line plastic for 4M | OL40ES | request | |

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

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

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