Digital time switches

Digital time switch IHP

Version	Art. no.	
1-channel, changer over, languages: en, fr, de, nl, it, es, pt, da, no, sv, fi	**CCT15441**	
2-channel, changer over, languages: en, fr, de, nl, it, es, pt, da, no, sv, fi	**CCT15443**	Korvaa CCT15852
1-channel, changer over, languages: en, ru, uk, lv, lt, et, bg, el, sl, sr, hr, hu, pl, ro, cz, sk, tr, he	**CCT15440**	
2-channel, changer over, languages: en, ru, uk, lv, lt, et, bg, el, sl, sr, hr, hu, pl, ro, cz, sk, tr, he	**CCT15442**	

Digital time switch with weekly program.
- Programming is carried out on the device.
- Brief instructions in the storage compartment
- For installation on TH35 DIN rails as per EN 60715

Functions:
- 56 memory locations
- ON/OFF switching times
- Switch preselection
- ON/OFF permanent switching
- Manual switching
- Holiday program
- Toggling summer time/winter time: -automatic, can be deactivated, toggle rules for Europe, USA and other countries are already saved, customised toggle rules or toggling on a fixed date can be selected
- PIN coding

Nominal voltage:
230 AC, -15%/+10%, 50/60 Hz
Max. switching capacity:
16 A, 250 V AC, cos phi=1;
10 A, 250 V AC, cos phi=0.6
Min. switching capacity:
10 mA, 230 V AC;
100 mA, 24 V AC/DC
Contact: Dry contact
Standby power: < 0.5 W
Incandescent lamp load:2600 W
Halogen lamp load: 2600 W
Fluorescent lamp load: not compensated 2600 VA, series compensated 2600 VA, parallel compensated 400 VA (48 µF)
Compact fluorescent lamps: 400 W
LED < 2 W: 25 W
LED > 2 W: 200 W
Shortest switching time: 1 min
Connections: Screw terminals, rigid/flexible 2x0.5 - 2.5 mm², with end sleeve max. 1x1.5 mm²
Operating elements: 4 buttons for menu navigation
Accuracy: 0.25 s/day (25 °C)
Power reserve: 10 years
IP protection rating: IP 20
Insulation class: Class II
Overvoltage category: Class III
Ambient temperature: -30 °C to +55 °C
Transportation temperature: -30 °C to +70 °C
Storage temperature: -30 °C to +70 °C
Operating humidity: 90% RH, no condensing
Transportation humidity: 90% RH, no condensing
Storage humidity: 90% RH, no condensing
Weight: 114g (CCT15440 & CCT15441), 130g (CCT15442 & CCT15443)
Dimension: 92.6 x 45 x 66.7 mm (Length x Width x Height)
Device width: approx. 45 mm

Programmable time switch IHP+ SMART

Version	Art. no.	
1-channel, changer over, languages: en, fr, de, nl, it, es, pt, da, no, sv, fi	**CCT15551**	Korvaa CCT15851
1-channel, changer over, languages: en, ru, uk, lv, lt, et, bg, el, sl, sr, hr, hu, pl, ro, cz, sk, tr, he	**CCT15550**	
2-channel, changer over, languages: en, fr, de, nl, it, es, pt, da, no, sv, fi	**CCT15553**	Korvaa CCT15853

Digital time switch with weekly program.
- Programming can also be carried out on a PC using the CCT15860 programming kit
- External input per channel as extension unit
- Brief instructions in the storage compartment
- For installation on TH35 DIN rails as per EN 60715

Functions:
- 84 memory locations
- Memory stick
- ON/OFF switching times
- Impulse program
- Cycle program
- Switch preselection
- Holiday program
- Integrated operating hours counter (reset option, service function for monitoring maintenance intervals)
- 2 random programs
- Display lighting (can be switched off)
- Toggling summer time/winter time: -automatic, can be deactivated, toggle rules for Europe, USA and other countries are already saved, customised toggle rules or toggling on a fixed date can be selected
- PIN coding

Nominal voltage:
230 AC, -15%/+10%, 50/60 Hz
Max. switching capacity:
16 A, 250 V AC, cos phi=1;
10 A, 250 V AC, cos phi=0.6
Min. switching capacity:
10 mA, 230 V AC;
100 mA, 24 V AC/DC
Contact: Dry contact
Standby power: < 0.5 W
Incandescent lamp load:2600 W
Halogen lamp load: 2600 W
Fluorescent lamp load: not compensated 2600 VA, series compensated 2600 VA, parallel compensated 400 VA (48 µF)
Compact fluorescent lamps: 400 W
LED < 2 W: 25 W
LED > 2 W: 200 W
Shortest switching time: 1 s
External inputs: 1 per channel
Connections: Screw terminals, rigid/flexible 2x0.5 - 2.5 mm², with end sleeve max. 1x1.5 mm²
Operating elements: 4 buttons for menu navigation
Accuracy: 0.25 s/day (25 °C)
Power reserve: 10 years
IP protection rating: IP 20
Insulation class: Class II
Overvoltage category: Class III
Ambient temperature: -30 °C to +55 °C
Transportation temperature: -30 °C to +70 °C
Storage temperature: -30 °C to +70 °C
Operating humidity: 90% RH, no condensing
Transportation humidity: 90% RH, no condensing
Storage humidity: 90% RH, no condensing
Weight: 115g (CCT15550 & CCT15551), 141g (CCT15553)
Dimension: 92.6 x 45 x 66.7 mm (Length x Width x Height)
Device width: approx. 45 mm
Accessories: Programming kit for PC CCT15860
Memory stick CCT15861

Programmable time switch IHP DCF SMART

Version	Art. no.	
1-channel, changer over, languages: en, fr, de, pl, nl, cz, ro, es, da, no, sv, fi, hu, it, sl, hr, sr, bg	**CCT15858**	Uusi

Digital time switch with weekly program
- Programming can also be carried out on a PC using the CCT15860 programming kit
- To enable radio-controlled time synchronisation via DCF, the time switch needs to be fitted with the relevant antenna.
- External input as extension unit
- Brief instructions in the storage compartment
- For installation on TH35 DIN rails as per EN 60715

Functions:
- 84 memory locations
- Memory stick
- ON/OFF switching times
- Impulse program
- Cycle program
- Switch preselection
- Holiday program
- Integrated operating hours counter (reset option, service function for monitoring maintenance intervals)
- 2 random programs
- Display lighting (can be switched off)
- Toggling summer time/winter time: -automatic, can be deactivated, toggle rules for Europe, USA and other countries are already saved, customised toggle rules or toggling on a fixed date can be selected
- PIN coding

Nominal voltage:
230 AC, -15%/+10%, 50/60 Hz
Max. switching capacity:
16 A, 250 V AC, cos phi=1;
10 A, 250 V AC, cos phi=0.6
Min. switching capacity:
10 mA, 230 V AC;
100 mA, 24 V AC/DC
Contact: Dry contact
Standby power: < 0.8 W
Incandescent lamp load:2600 W
Halogen lamp load: 2600 W
Fluorescent lamp load: not compensated 2600 VA, series compensated 2600 VA, parallel compensated 400 VA (48 µF)
Compact fluorescent lamps: 400 W
LED < 2 W: 25 W
LED > 2 W: 200 W
Shortest switching time: 1 s
External inputs: 1
Connections: Screw terminals, rigid/flexible 2x0.5 - 2.5 mm², with end sleeve max. 1x1.5 mm²
Operating elements: 4 buttons for menu navigation
Accuracy: 0.25 s/day (25 °C)
Power reserve: 10 years
IP protection rating: IP 20
Insulation class: Class II
Overvoltage category: Class III
Ambient temperature: -25 °C to +55 °C
Transportation temperature: -30 °C to +70 °C
Storage temperature: -30 °C to +70 °C
Operating humidity: 90% RH, no condensing
Transportation humidity: 90% RH, no condensing
Storage humidity: 90% RH, no condensing
Weight: 136g
Dimension: 92.6 x 45 x 66.7 mm (Length x Width x Height)
Device width: approx. 45 mm
Accessories: Programming kit for PC CCT15860
Memory stick CCT15861
DCF antenna MTN6606-0070

Programming kit for PC

Version	Art. no.
	CCT15860

For IHP digital time switches and IC twilight switches
Software for convenient input of switching times for IHP 18mm, IC Astro and IC 100kp+ on a PC. With adapter for the USB interface to load the program to the memory chip.
To be completed with: Programmable time switch IHP+ SMART CCT15550/CCT155551/ CCT15553
Programmable time switch IHP DCF SMART CCT15858
IC Astro twilight switch SMART CCT15225/CCT15245
IC100kp+ twilight switch SMART CCT15494/CCT15495
Digital time switch IHP 18 mm CCT15854/CCT15838
In KNX, to be completed with: KNX Year Time Switch REG-K/8/800 MEG6606-0008
Accessories: Memory stick CCT15861
Contents: With adapter, one memory stick and 2 m USB cable.

Memory stick

Version	Art. no.
	CCT15861

Memory stick for saving and duplicating programs for time switches. The program created by the software is loaded to the memory chip and can then be imported to one or more time switches.
For IHP+ 1c/2c, ICAstro 1c/2c, IC100kp+ 1c/2c, IHP 1c 18 mm, IHP+ 1c 18 mm
Ambient temperature: -30 °C to +55 °C
Transportation temperature: -30 °C to +70 °C
Storage temperature: -30 °C to +70 °C
Operating humidity: 90% RH, no condensing
Transportation humidity: 90% RH, no condensing
Storage humidity: 90% RH, no condensing
Weight: 2g
Dimension: 33 x 13 x 8 mm (Length x Width x Height)
To be completed with: Programmable time switch IHP+ SMART CCT15550/CCT155551/ CCT15553
Programmable time switch IHP DCF SMART CCT15858
IC Astro twilight switch SMART CCT15225/CCT15245
IC100kp+ twilight switch SMART CCT15494/CCT15495
Digital time switch IHP 18 mm CCT15854/CCT15838
In KNX, to be completed with: KNX Year Time Switch REG-K/8/800 MEG6606-0008

Twilight switches

IC Astro twilight switch SMART

Version	Art. no.	
1-channel, changer over, languages: en, fr, da, nl, tr, no, es, sv, ro, hr, ru, pl, pt, sl, bg, de, hu, it	**CCT15225**	Korvaa CCT15224
2-channel, changer over, languages: en, fr, da, nl, tr, no, es, sv, ro, hr, ru, pl, pt, sl, bg, de, hu, it	**CCT15245**	Korvaa CCT15244

Programmable twilight switch for switching electrical loads (e.g. lighting systems) on/off using sunrise and sunset times and without using a light sensor. The sunrise/sunset times are calculated automatically by the IC Astro on the basis of the geographical data.

- Programming can also be carried out on a PC using the CCT15860 programming kit
- External input as extension unit per channel
- Brief instructions in the storage compartment
- For installation on TH35 DIN rails as per EN 60715

Functions:

- 84 memory locations
- Display of astro times for the current day
- Display of the switching behaviour in a freely selectable period of time
- Offset: Entry of different sunrise/sunset times (±120 minutes)
- 3 astro modes:
- Evening On, Morning Off
- Evening Off, Morning On
- Inactive, only timer switch is active
- Position setting (using coordinates or entry of the country/city)
- Automatic summer/winter time switchover
- Operating hours counter: Display of the operating hours per channel
- On/Off permanent switching
- Manual switching
- Holiday function
- Permanent display on the LCD display of: Hours and minutes, day of week
- Background lighting of display
- PIN coding

Nominal voltage: 230 AC, -15%/+10%, 50/60 Hz
Max. switching capacity: 16 A, 250 V AC, cos phi=1; 10 A, 250 V AC, cos phi=0.6
Min. switching capacity: 10 mA, 230 V AC; 100 mA, 24 V AC/DC
Contact: Dry contact
Standby power: <0.5 W
Incandescent lamp load:2600 W
Halogen lamp load: 2600 W
Fluorescent lamp load: not compensated 2300 VA, series compensated 2300 VA, parallel compensated 730 VA (80 µF)
Compact fluorescent lamps: 170 W
LED < 2 W: 30 W
LED > 2 W: 200 W
External inputs: 1 per channel
Connections: Screw terminals, rigid/flexible 2x0.5 - 2.5 mm², with end sleeve max. 1x1.5 mm²
Operating elements: 4 buttons for menu navigation
Accuracy: 0.25 s/day (25 °C)
Power reserve: 10 years
Protection rating of device: IP 20
Insulation class: Class II
Overvoltage category: Class III
Ambient temperature: -30 °C to +55 °C
Transportation temperature: -30 °C to +70 °C
Storage temperature: -30 °C to +70 °C
Operating humidity: 90% RH, no condensing
Transportation humidity: 90% RH, no condensing
Storage humidity: 90% RH, no condensing
Weight: 115g (CCT15225), 141g (CCT15245)
Dimension: 92.6 x 45 x 66.7 mm (Length x Width x Height)
Device width: approx. 45 mm
Accessories: Programming kit for PC CCT15860
Memory stick CCT15861

IC100kp+ twilight switch SMART

Version	Art. no.
1-channel, changer over with outdoor light sensor, languages: en, fr, ru, es, it, nl, da, hr, sl, pl, hu, de, ro, pt, cz, sv, no, fi	**CCT15494**
2-channel, changer over with outdoor light sensor, languages: en, fr, ru, es, it, nl, da, hr, sl, pl, hu, de, ro, pt, cz, sv, no, fi	**CCT15495**

Twilight switch for brightness- and time-dependent control of lighting systems. The lighting system is switched on as soon as the brightness falls below the set detection brightness or the time control enables the relay to be closed.

- Programming can also be carried out on a PC using the CCT15860 programming kit
- CCT15494: External input for override
- Adjustable threshold value of 1-99,000 Lux
- Delayed on and off: adjustable from 0 to 59 minutes
- Brief instructions in the storage compartment
- For installation on TH35 DIN rails as per EN 60715

Functions:

- 84 memory locations
- Holiday function
- Time-limited or permanent deactivation of the on/off functions
- Automatic or manual summer/winter time switchover
- Operating hours counter: Display of the operating hours per channel
- Permanent display on the LCD display of: Hours and minutes, day of week
- Status of the output contact and the current program
- Background lighting of display

Nominal voltage:
230 AC, -15%/+10%, 50/60 Hz
Max. switching capacity:
16 A, 250 V AC, cos phi=1;
10 A, 250 V AC, cos phi=0.6
Min. switching capacity:
10 mA, 230 V AC;
100 mA, 24 V AC/DC
Contact: Dry contact
Standby power: <0.8 W
Incandescent lamp load:2600 W
Halogen lamp load: 2600 W
Fluorescent lamp load: not compensated 2300 VA, series compensated 2300 VA, parallel compensated 730 VA (80 µF)
Compact fluorescent lamps: 170 W
LED < 2 W: 30 W
LED > 2 W: 200 W
Connections: Screw terminals, rigid/flexible 2x0.5 - 2.5 mm², with end sleeve max. 1x1.5 mm²
Operating elements: 4 buttons for menu navigation
Accuracy: 0.25 s/day (25 °C)
Power reserve: 10 years
Protection rating of device: IP 20
Insulation class: Class II
Overvoltage category: Class III
Ambient temperature: -25 °C to +55 °C
Transportation temperature: -30 °C to +70 °C
Storage temperature: -30 °C to +70 °C
Operating humidity: 90% RH, no condensing
Transportation humidity: 90% RH, no condensing
Storage humidity: 90% RH, no condensing
Weight: 134g (CCT15494), 138g (CCT15495)
Dimension: 92.6 x 45 x 66.7 mm (Length x Width x Height)
Device width: approx. 45 mm
Accessories: Programming kit for PC CCT15860
Memory stick CCT15861
Digital light sensors for IC 100kp+ outdoor: CCT15260/ indoor: CCT15261
Contents: Outdoor light sensor CCT15260.

IC 2000p+ twilight switch

Version	Art. no.	
1-channel, changer over with outdoor light sensor, languages: en, fr, nl, it, ru, hu, es, bg, ro, pl, de, cz, hr, uk, pt, da, fi, sv	**CCT15483**	Korvaa 15483

Twilight switch for brightness- and time-dependent control of lighting systems. The lighting system is switched on as soon as the brightness falls below the set detection brightness or the time control enables the relay to be closed.

- Adjustment ranges for the response threshold: 2 to 2000 Lux
- Delayed on and off: Adjustable between 20 - 140 seconds.
- External input as extension unit
- Testing of wiring by means of push-button on device
- Brief instructions in the storage compartment
- For installation on TH35 DIN rails
- as per EN 60715

Functions:

- 56 memory locations
- ON/OFF switching times
- Holiday program
- Toggling summer time/winter time: -automatic, can be deactivated, toggle rules for Europe, USA and other countries are already saved, customised toggle rules or toggling on a fixed date can be selected
- PIN coding

Nominal voltage:
230 AC, -15%/+10%, 50/60 Hz
Max. switching capacity:
16 A, 250 V AC, cos phi=1;
10 A, 250 V AC, cos phi=0.6
Min. switching capacity:
10 mA, 230 V AC;
100 mA, 24 V AC/DC
Contact: Dry contact
Standby power: <0.8W
Incandescent lamp load:2600 W
Halogen lamp load: 2600 W
Fluorescent lamp load: not compensated 2300 VA, series compensated 2300 VA, parallel compensated 730 VA (80 µF)
Compact fluorescent lamps: 170 W
LED < 2 W: 30 W
LED > 2 W: 200 W
External inputs: 1
Connections: Screw terminals, rigid/flexible 2x0.5 - 2.5 mm², with end sleeve max. 1x1.5 mm²
Operating elements: 4 buttons for menu navigation
Accuracy: 0.25 s/day (25 °C)
Power reserve: 10 years
Protection rating of device: IP 20
Insulation class: Class II
Overvoltage category: Class III
Ambient temperature: -25 °C to +55 °C
Transportation temperature: -30 °C to +70 °C
Storage temperature: -30 °C to +70 °C
Operating humidity: 90% RH, no condensing
Transportation humidity: 90% RH, no condensing
Storage humidity: 90% RH, no condensing
Weight: 150g
Dimension: 92.6 x 45 x 66.7 mm (Length x Width x Height)
Device width: approx. 45 mm
Accessories: Indoor light sensor for IC100, IC2000 and IC2000p+ CCT15262
Contents: Outdoor light sensor CCT15263.

IC100 twilight switch

Version	Art. no.	
1-channel, normally open with outdoor light sensor	**CCT15482**	Korvaa 15482

Twilight switch for control of lighting systems.
- Adjustable threshold value of 2-100 Lux
- Delayed on and off: ON approx. 20 s, OFF approx. 80 s
- For installation on TH35 DIN rails
- as per EN 60715

Nominal voltage:
230 AC, -15%/+10%, 50/60 Hz
Max. switching capacity:
16 A, 250 V AC, cos phi=1;
10 A, 250 V AC, cos phi=0.6
Min. switching capacity:
10 mA, 230 V AC;
100 mA, 24 V AC/DC
Contact: Dry contact
Standby power: <0.5 W
Incandescent lamp load:2600 W
Halogen lamp load: 2600 W
Fluorescent lamp load: not compensated 2300 VA, series compensated 2300 VA, parallel compensated 730 VA (80 µF)
Compact fluorescent lamps: 170 W
LED < 2 W: 30 W
LED > 2 W: 200 W
Connections: Screw terminals, rigid/flexible 2x0.5 - 2.5 mm², with end sleeve max. 1x1.5 mm²
Protection rating of device: IP 20
Protection rating, outdoor sensor: IP 55
Insulation class: Class II
Overvoltage category: Class III
Ambient temperature: -30 °C to +55 °C
Transportation temperature: -30 °C to +70 °C
Storage temperature: -30 °C to +70 °C
Operating humidity: 90% RH, no condensing
Transportation humidity: 90% RH, no condensing
Storage humidity: 90% RH, no condensing
Weight: 111g
Dimension: 85.5 x 18 x 67 mm (Length x Width x Height)
Device width: approx. 18 mm
Accessories: Indoor light sensor for IC100, IC2000 and IC2000p+ CCT15262
Contents: Outdoor light sensor CCT15263.

IC2000 twilight switch

Version	Art. no.	
1 normally open with indoor light sensor	**CCT15285**	Korvaa CCT15284
1 normally open with outdoor light sensor	**CCT15369**	Korvaa CCT15368

Twilight switch for control of lighting systems.
- Adjustable threshold value of 2-2000 Lux
- Delayed on and off: ON approx. 20 s, OFF approx. 80 s
- For installation on TH35 DIN rails
- as per EN 60715

Nominal voltage:
230 AC, -15%/+10%, 50/60 Hz
Max. switching capacity:
16 A, 250 V AC, cos phi=1;
10 A, 250 V AC, cos phi=0.6
Min. switching capacity:
10 mA, 230 V AC;
100 mA, 24 V AC/DC
Contact: Dry contact
Standby power: <0.5 W
Incandescent lamp load:2600 W
Halogen lamp load: 2600 W
Fluorescent lamp load: not compensated 2300 VA, series compensated 2300 VA, parallel compensated 730 VA (80 µF)
Compact fluorescent lamps: 170 W
LED < 2 W: 30 W
LED > 2 W: 200 W
Connections: Screw terminals, rigid/flexible 2x0.5 - 2.5 mm², with end sleeve max. 1x1.5 mm²
Protection rating of device: IP 20
Protection rating, indoor sensor: IP 66 front, IP 40 rear, installed
Protection rating, outdoor sensor: IP 55
Insulation class: Class II
Overvoltage category: Class III
Ambient temperature: -30 °C to +55 °C
Transportation temperature: -30 °C to +70 °C
Storage temperature: -30 °C to +70 °C
Operating humidity: 90% RH, no condensing
Transportation humidity: 90% RH, no condensing
Storage humidity: 90% RH, no condensing
Weight: 87.5g (CCT15285), 111g (CCT15369)
Dimension: 85.5 x 18 x 67 mm (Length x Width x Height)
Device width: approx. 18 mm
Accessories: Outdoor light sensor for IC100, IC2000 and IC2000p+ CCT15263 and indoor light sensor CCT15262
Contents: With light sensor.

Thermostats

THP1 +1C programmable thermostat

Version	Art. no.	
1-channel, changer over, languages: en, fr, de, pl, nl, cz, ro, es, da, no, sv, fi, hu, it, sl, hr, sr, bg	**CCT15834**	Korvaa CCT15833

Digital thermostat with timer with 1 channel for monitoring and regulating the room temperature. The 42 daily/weekly programs can be adjusted to the minute.

Saved switching times and device settings can be saved to and read from the optional memory stick (CCT15861).

To adjust the setpoint temperature, you can also connect a non-adjustable temperature sensor (15835) or an adjustable temperature sensor (15836).

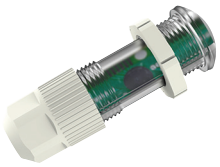
- Brief instructions in the storage compartment
- For installation on TH35 DIN rails as per EN 60715

Functions:

- 42 memory locations
- Setpoint temperature adjustment of “comfort”, “reduce” and “frost” modes
- Adjustment range for temperature: + 0 °C to + 30 °C
- ON/OFF permanent switching
- Manual switching
- External input:
- Switch can be connected (activate a mode)
- Holiday program with timed setting
- Wall balance: Setting a temperature offset
- Clear display of programs on LCD display
- Toggling summer time/winter time: automatic, can be deactivated, toggle rules for Europe, USA and other countries are already saved, customised toggle rules or toggling on a fixed date can be selected
- PIN coding

Nominal voltage:
230 AC, -15%/+10%, 50/60 Hz
Standby power: <0.8 W
Number of channels: 1, changeover contact
Max. switching capacity:
10 A, 250 V AC, cos phi=1;
2 A, 250 V AC, cos phi=0.6
Min. switching capacity:
10 mA, 230 V AC;
100 mA, 24 V AC/DC
Sensor type:NTC, sensor length: max. 50 m
External inputs: 1
Connections: Screw terminals, rigid/flexible 2x0.5 - 2.5 mm², with end sleeve max. 1x1.5 mm²
Operating elements: 4 buttons for menu navigation
Accuracy: 0.25 s/day (25 °C)
Power reserve: 10 years
Protection rating of device: IP 20
Insulation class: Class II
Overvoltage category: Class III
Ambient temperature: -25 °C to +55 °C
Transportation temperature: -30 °C to +70 °C
Storage temperature: -30 °C to +70 °C
Operating humidity: 90% RH, no condensing
Transportation humidity: 90% RH, no condensing
Storage humidity: 90% RH, no condensing
Weight: 150g
Dimension: 92.6 x 45 x 66.7 mm (Length x Width x Height)
Device width: approx. 45 mm

Accessories



Indoor light sensor for IC100, IC2000 and IC2000p+

Version	Art. no.
Switchboard	**CCT15262**

Analog light sensor for indoor installation, e.g. for switch panel mounting.
For twilight switches.
Brightness range: 2-2000 Lux
Cable length: max. 50 m
Protection rating of device: IP 66 (front), IP 40 (rear, in installed state)
Ambient temperature: -40 °C to +70 °C
Transportation temperature: -40 °C to +70 °C
Storage temperature: -40 °C to +70 °C
Operating humidity: 100 % rf
Transportation humidity: 100 % rf
Storage humidity: 100 % rf
Weight: 17.5g
Dimensions: 72x29 mm
To be completed with: IC100 twilight switch CCT15482
IC2000 twilight switch CCT15285/CCT15369
IC 2000p+ twilight switch CCT15483

Outdoor light sensor for IC100, IC2000 and IC2000p+

Version	Art. no.
Wall mounted	**CCT15263**

Analog light sensor for outdoor installation. For twilight switches.
Brightness range: 2-2000 Lux
Cable length: max. 50 m
Protection rating of device: IP 55
Ambient temperature: -40 °C to +70 °C
Transportation temperature: -40 °C to +70 °C
Storage temperature: -40 °C to +70 °C
Operating humidity: 100 % rf
Transportation humidity: 100 % rf
Storage humidity: 100 % rf
Weight: 40.5 g
Dimensions: 95x48x45 mm (HxWxD)
To be completed with: IC100 twilight switch CCT15482
IC2000 twilight switch CCT15285/CCT15369
IC 2000p+ twilight switch CCT15483

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