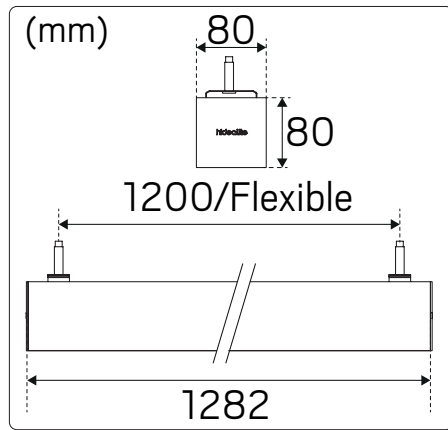
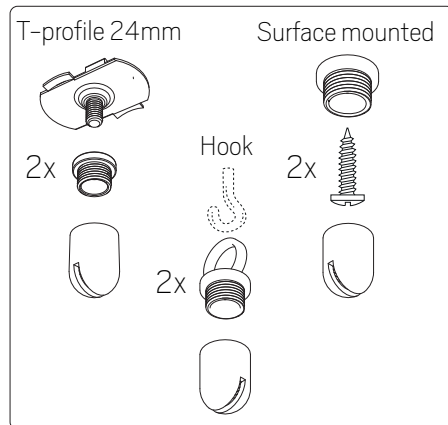


Actor Pendant

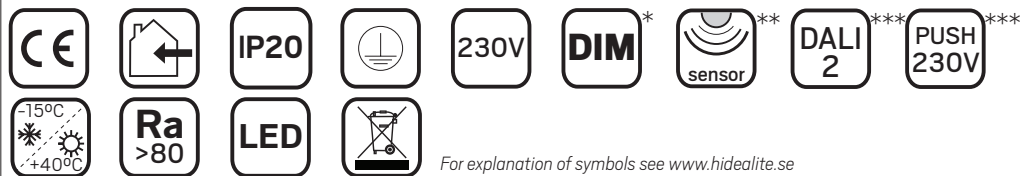
hidealite



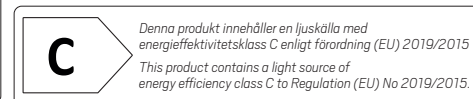
Included in | Mounting kits



E-nr	Snro	El.nr	GTIN	Name	LED color	Color	Unit effect
70 151 74	42 223 00	32 360 85	7392971131832	Actor Pendant DP 30/70	3000K	White	48W
70 151 75	42 223 01	32 360 86	7392971131849	Actor Pendant DP 30/70	4000K	White	48W
70 151 76	42 223 02	32 360 87	7392971131856	Actor Pendant DP 30/70 Dim*	3000K	White	49W
70 151 77	42 223 03	32 360 88	7392971131863	Actor Pendant DP 30/70 Dim*	4000K	White	49W
70 195 98	41 437 18	32 167 64	7392971141497	Actor Pendant DP 30/70 Dim*	3000K	Black	49W
70 195 99	41 437 19	32 167 65	7392971141503	Actor Pendant DP 30/70 Dim*	4000K	Black	49W
70 151 78	42 223 04	32 360 89	7392971131870	Actor Pendant DP 30/70 S**	3000K	White	48W
70 151 79	42 223 05	32 360 90	7392971131887	Actor Pendant DP 30/70 S**	4000K	White	48W
70 163 51	42 224 58	32 415 24	7392971135694	Actor Pendant DP 30/70 DALI***	3000K	White	49W
70 163 52	42 224 59	32 415 25	7392971135700	Actor Pendant DP 30/70 DALI***	4000K	White	49W
70 169 23	42 404 37	32 425 00	7392971137148	Actor Pendant DP 50/50	3000K	White	48W
70 169 24	42 404 38	32 425 01	7392971137155	Actor Pendant DP 50/50	4000K	White	48W
70 169 25	42 404 39	32 425 02	7392971137162	Actor Pendant DP 50/50 DALI***	3000K	White	48W
70 169 26	42 404 40	32 425 03	7392971137179	Actor Pendant DP 50/50 DALI***	4000K	White	48W



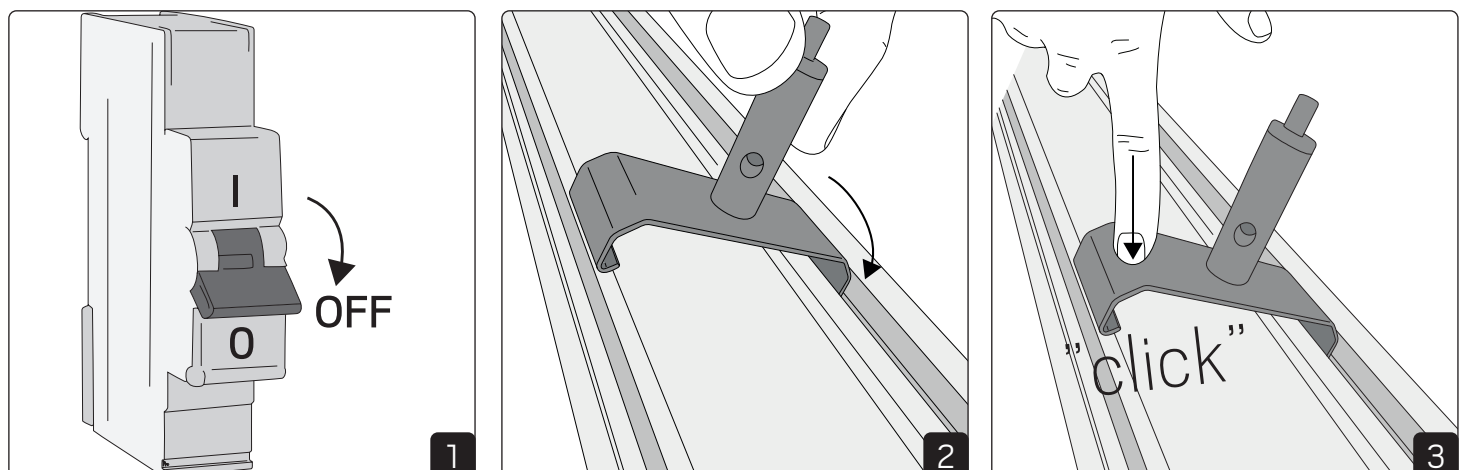
For explanation of symbols see www.hidealite.se

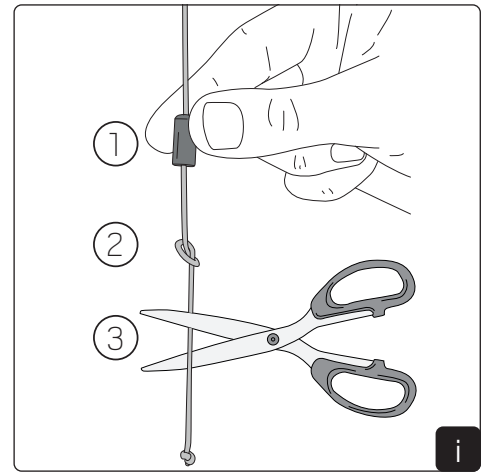
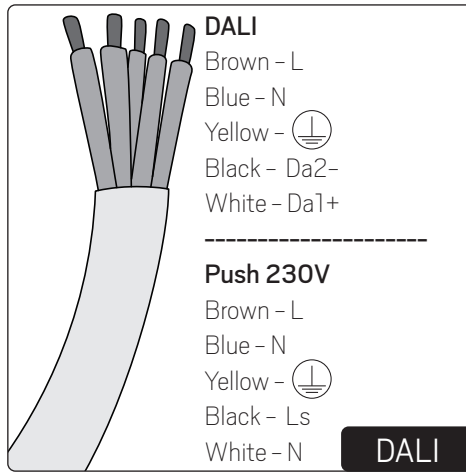
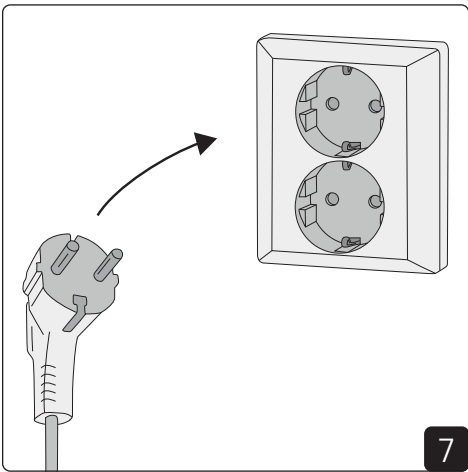
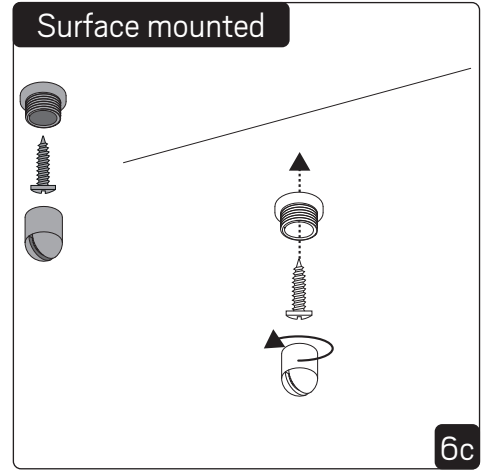
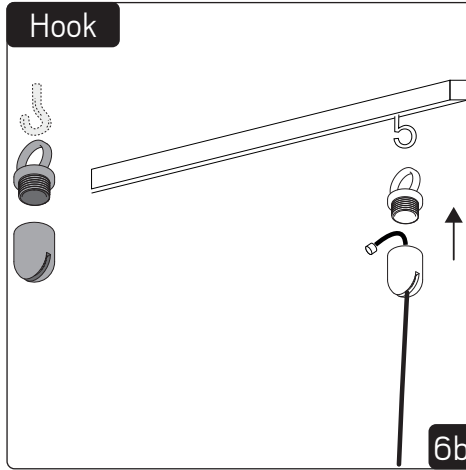
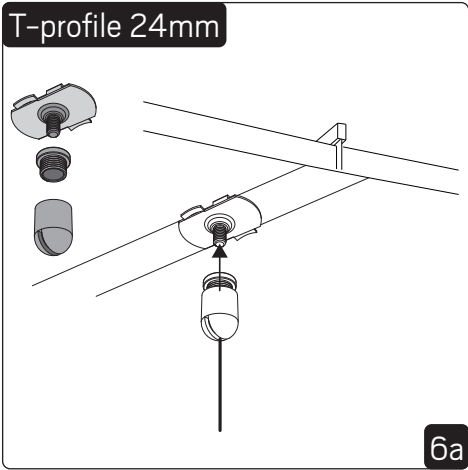
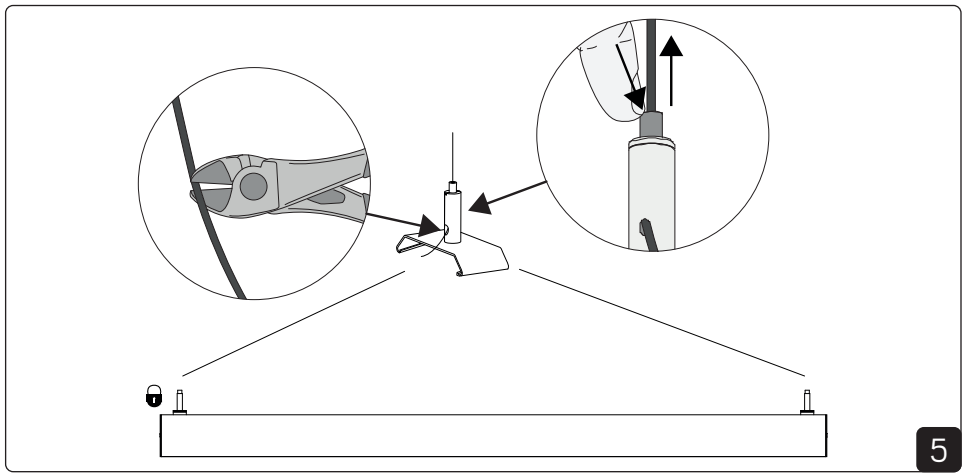
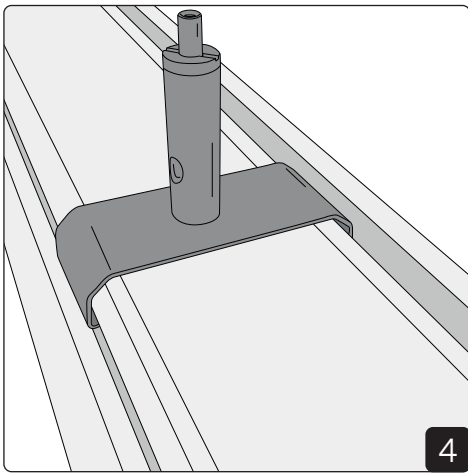


SAFETY INSTRUCTIONS

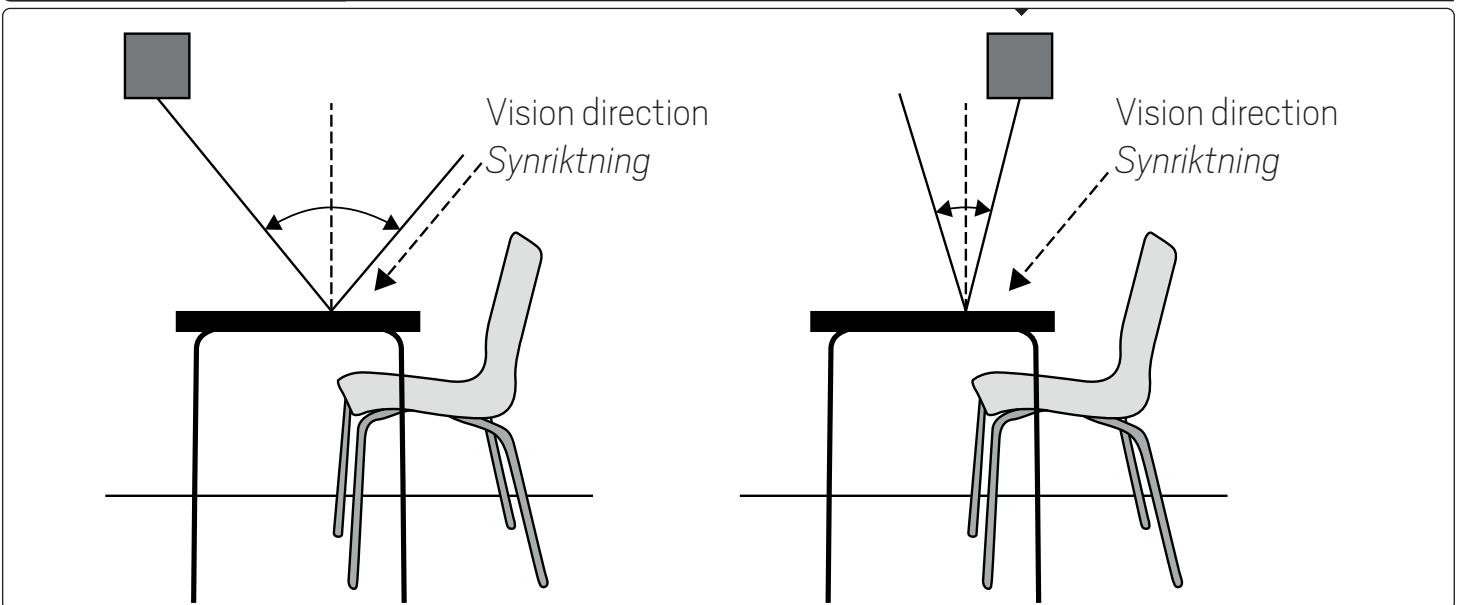
- en** Read these instructions carefully before commencing installation and retain for future reference. The luminaire should be installed by a licensed electrician and in accordance with local regulations. Make sure that the power is off before installation or maintenance.
- sv** Läs dessa instruktioner före installationen påbörjas och lämna den vidare till brukaren av anläggningen. Armaturen skall installeras av behörig installatör och enligt gällande föreskrifter. Se till att spänningen är frånslagen före installation eller underhåll.
- fi** Lue nämä ohjeet ennen asentamista ja luovuta ohjeet valaisimen seuraavalle käyttäjälle. Valaisimen saa asentaa valtuutettu asentaja voimassa olevien määräysten mukaisesti. Varmista, että jännite on kytketty päältä ennen asennusta ja huoltoa.
- no** Les disse instruksjonene før du starter installeringen, og gi den deretter videre til anleggets bruker. Armaturen skal installeres av en godkjent installatør og i henhold til gjeldende lover og regler. Sørg for at strømmen er koblet fra før installering og ved vedlikehold.
- da** Læs denne vejledning omhyggeligt, før installationen udføres og gem den til fremtidig brug. Armaturet skal installeres af en autoriseret installatør i henhold til gældende love og regler. Sørg strømmen er afbrudt før installation og vedligeholdelse.
- de** Lesen Sie diese Anweisungen sorgfältig, bevor Sie mit der Installation beginnen, und bewahren Sie sie für späteres Nachschlagen auf. Dieses Leuchtmittel muss durch einen lizenzierten Elektriker im Einklang mit den örtlichen Vorschriften installiert werden. Stellen Sie vor Installations- oder Wartungsarbeiten sicher, dass keine Spannung mehr anliegt.
- pl** Przed przystąpieniem do instalacji należy się uważnie zapoznać z instrukcją i zachować ją na przyszłość. Oprawę oświetleniową powinien zainstalować uprawniony elektryk zgodnie z miejscowymi przepisami. Przed instalacją lub konserwacją wyłączyć zasilanie.
- fr** Lisez attentivement ces consignes avant de commencer l'installation. Pensez également à vous y reporter ultérieurement. Le luminaire doit être installé par un électricien agréé, conformément à la réglementation locale. Veillez à couper le courant avant l'installation et toute opération de maintenance.

Installation

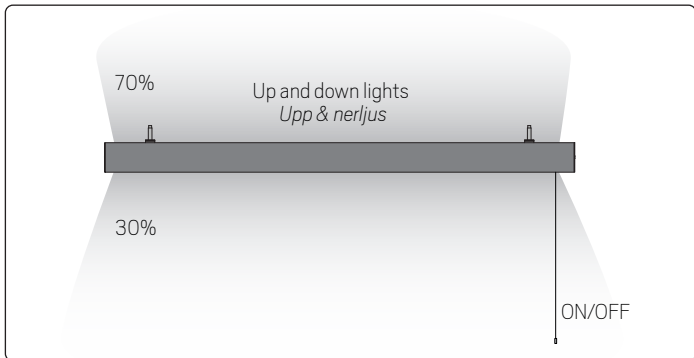




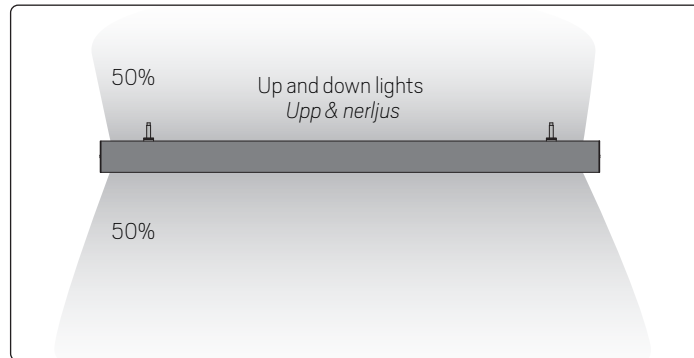
Fixture placement



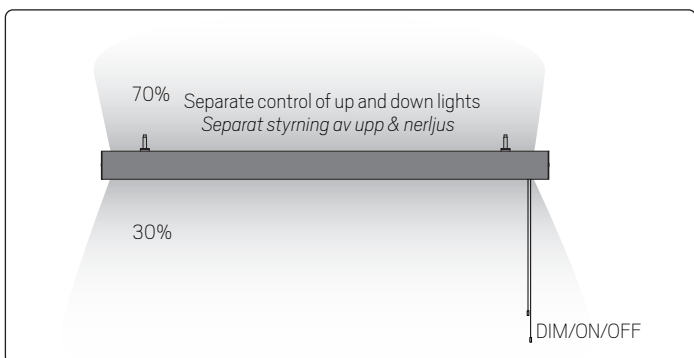
Actor Pendant DP 30/70 ON/OFF



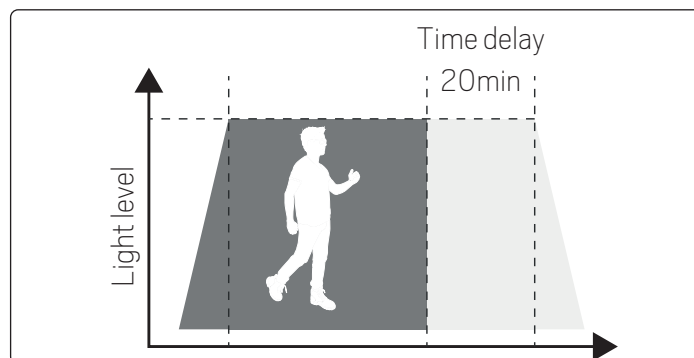
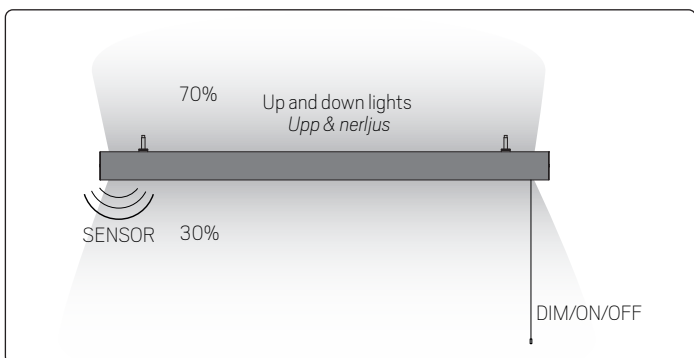
Actor Pendant DP 50/50 ON/OFF



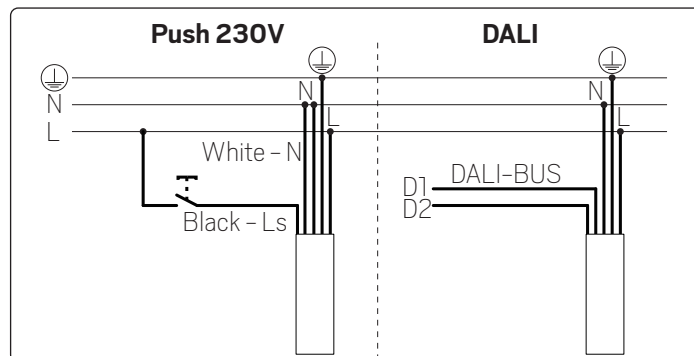
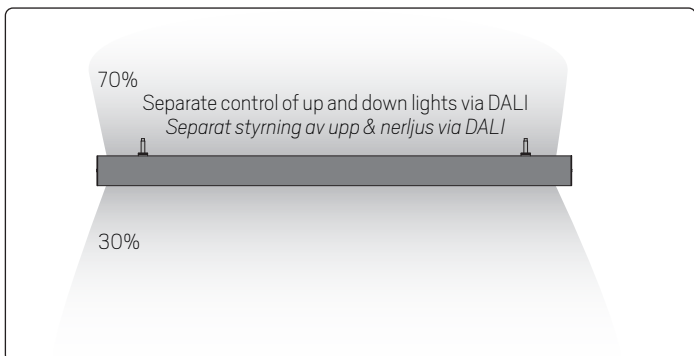
Actor Pendant DP 30/70 DIM



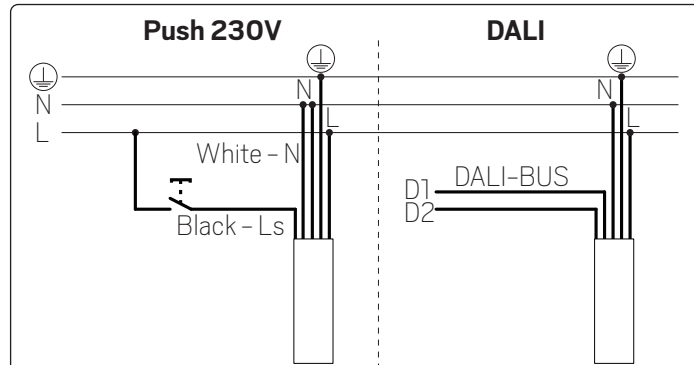
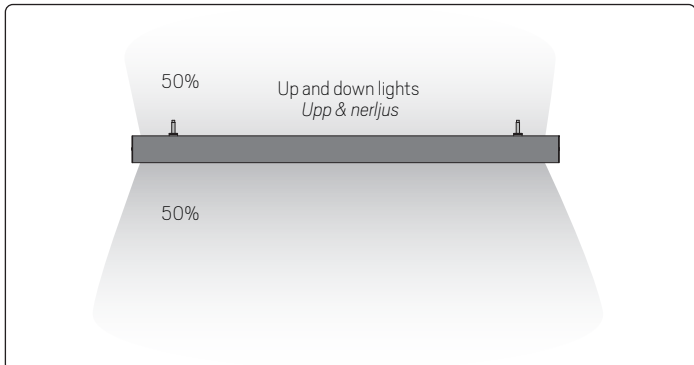
Actor Pendant DP 30/70 Sensor



Actor Pendant DP 30/70 DALI



Actor Pendant DP 50/50 DALI



Actor Pendant DP Sensor – Settings

When using pull Dim

Short press (>50–600 ms):	ON/OFF
Long press (>600 ms):	Dim up/down A change in the light value deactivates lighting regulation only temporarily. As soon as the luminaire has been automatically switched on again (motion detection) or manually switched off and on again, regulation is activated again.
2 x short press:	The overwritten setpoint light value is stored (luminaire acknowledges by flashing twice) Function is lockable via the DSI programmer

User-definable parameters

HCD 038 + HIR17 have the following user-definable parameters:

The values in parentheses are the factory default settings.

The adjustable values for the HCD 038 + HIR17 Programmer is available in a separately documentation on www.hytronik.com.

Remote control can be ordered, Hytronik artnr. HRC-11

Settings (Remote Control HRC-11, for HIR17 & HIR17/R)



Permanent ON/OFF function

Press button "ON/OFF" to select permanent ON or permanent OFF mode.

* Press button "AUTO", "RESET" or "Ambient" to quit this mode.

The mode will change to AUTO Mode after power failure.



Reset Settings

Press button "RESET", all settings go back to default values (Tri-level Control mode).

Detection range: 100%; Hold-time: 5min; Stand-by period: 10min;

Stand-by dimming level: 10%; Lux disabled



Shift Button

Press button "Shift", the LED on the top left corner is on to indicate mode selection.

All values / settings in RED are valid for 20 seconds.



AUTO mode

Press button "AUTO" to initiate automatic mode. The sensor starts working and all settings remain as before the light is switched ON/OFF.

Note: To initiate automatic mode under semi-auto mode, please press button "RESET" first.



SEMI-AUTO mode

1. Press button "Shift", the red LED flashes for indication.
2. Press button "SEMI-AUTO/AUTO" to initiate semi-auto mode. The fixture is manually turned on by pressing the push-switch, and goes off automatically after stand-by time. (Absence detection mode)



Power output (Factory settings 80%)

Press the buttons to select light output at 80% (at initial 10,000 hours) or 100%.



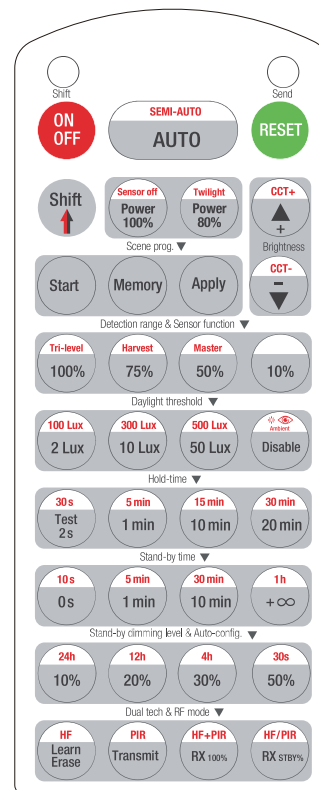
Sensor off & Twilight

Press button "Shift", the red LED is on for indication. Press button "Twilight", the function of motion detection is disabled. The function of photocell is still working, and the product becomes a pure dusk / dawn daylight sensor. Press button "Sensor off", the function of motion detection is disabled. The function of photocell is also disabled.



Switching between Tri-level and Daylight Harvest

Press button "Shift", the red LED is on for indication. Then press "Tri-level" or "Harvest" to switch.



HRC-11



Brightness +/-

For Tri-level control, press these two buttons to adjust the light output brightness. Press button "Shift", the red LED is on for indication. Press these two buttons to adjust the light output colour temperature.

For Daylight Harvest, press these two buttons to adjust the light output brightness and set a new target lux level. The daylight sensor can measure ambient daylight level and ignore the LED light, so as to calculate how much artificial light is needed to maintain the target lux level. Press button "Shift", the red LED is on for indication. Press these two buttons to adjust the light output colour temperature.



Scene program - 1-key commissioning

1. Press button "Start" to program.
2. Select the buttons in "Detection range", "Daylight threshold", "Hold-time", "Stand-by time", "Stand-by dimming level" to set all parameters.
3. Press button "Memory" to save all the settings programmed in the remote control.
4. Press button "Apply" to set the settings to each sensor unit(s).

For example, to set detection range 100%, daylight threshold Disable, hold-time 5min, stand-by time +∞, stand-by dimming level 30%, the steps should be: Press button "Start", button "100%", "Disable", "Shift", "5min", "Shift", "+∞", "30%", "Memory". By pointing to the sensor unit(s) and pressing "Apply", all settings are passed on the sensor(s).

Detection range

All buttons in this zone are disabled.

Daylight threshold (Factory settings 500Lux)

Press buttons in zone "Daylight threshold" to set daylight sensor at 2Lux / 10Lux / 50Lux / 100Lux / 300Lux / 500Lux / Disable.

Note: To set daylight sensor at 100Lux / 300Lux / 500Lux, press "Shift" button first.

Ambient daylight threshold

1. Press button "Shift", the red LED starts to flash.
2. Press button "Ambient", the surrounding lux level is sampled and set as the new daylight threshold.

Hold-time

Press buttons in zone "hold-time" to set the hold-time at 2s / 30s / 1min / 5min / 10min / 15min / 20min / 30min.

Note: 1. To set hold-time at 30s / 5min / 15min / 30min, press "Shift" button first.

2. 2s is for testing purpose only, stand-by period and daylight sensor settings are disabled in this mode.

**To exit from Test mode, press button "RESET" or any button in "Hold-time".*

Stand-by time (corridor function) (Factory settings 0s)

Press buttons in zone "stand-by time" to set the stand-by period at 0s / 10s / 1min / 5min / 10min / 30min / 1h / +∞.

Note: "0s" means on/off control; "+∞" means the stand-by time is infinite and the fixture never switches off.

Stand-by dimming level

Press the button in zone “stand-by dimming level” to set the stand-by dimming level at 10% / 20% / 30% / 50%.

Auto-configuration function

This is a function for Daylight Harvest mode, select a time period and the sensor will do light level measurement and determine / save the lowest light level (commission line) with 100% on, so as to automatically set the target lux level for daylight harvesting.

For Tri-level Control, All buttons in this zone are disabled.

Dual tech & RF mode

All buttons in this zone are disabled.

Additional Information / Documents

1. Regarding precautions for PIR sensor installation and operation, please kindly refer to [www.hytronik.com/download ->knowledge ->PIR Sensors - Precautions for Product Installation and Operation](http://www.hytronik.com/download->knowledge->PIR+Sensors+-+Precautions+for+Product+Installation+and+Operation)
2. Regarding precautions for Photodiode/Photocell Usages, please kindly refer to [www.hytronik.com/download ->knowledge ->Precautions for Photodiode/Photocell Usages](http://www.hytronik.com/download->knowledge->Precautions+for+Photodiode/Photocell+Usages)
3. Data sheet is subject to change without notice. Please always refer to the most recent release on [www.hytronik.com/products/Motion Sensors ->Built-in HF Sensor](http://www.hytronik.com/products/Motion+Sensors->Built-in+HF+Sensor)
4. Regarding Hytronik standard guarantee policy, please refer to [www.hytronik.com/download ->knowledge ->Hytronik Standard Guarantee Policy](http://www.hytronik.com/download->knowledge->Hytronik+Standard+Guarantee+Policy)