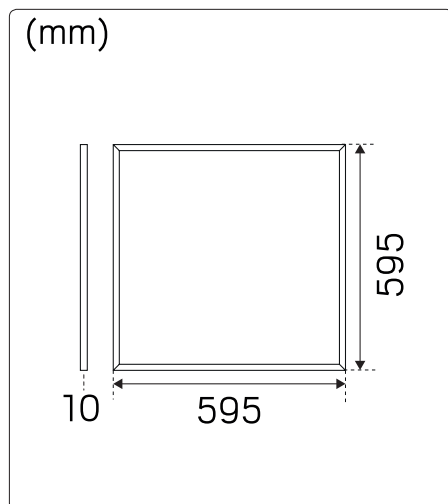


E-nr	Snro	El.nr	GTIN	Name	LED color	mA	Unit Effect
70 169 21	42 404 35	32 415 77	7392971137124	Skylite Basic	3000K/4000K	900mA	35W
70 169 22	42 404 36	32 415 78	7392971137131	Skylite Basic DALI	3000K/4000K	900mA	37.5W

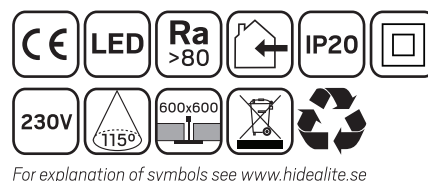
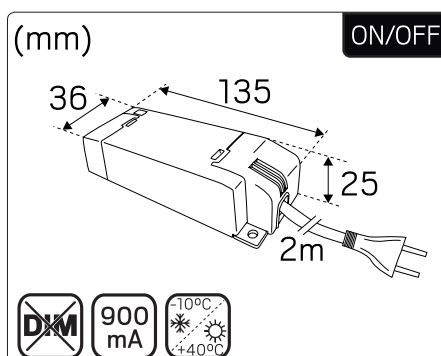
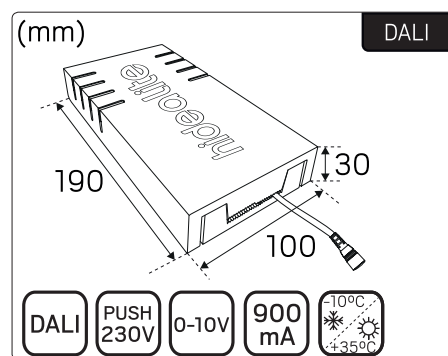
Accessories

E-nr	Snro	El.nr	GTIN	Name
70 150 28	42 030 79	32 360 79	7392971131634	Surfacemount frame Skylite

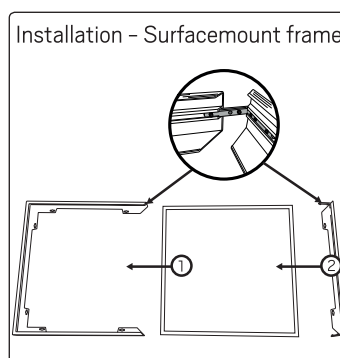
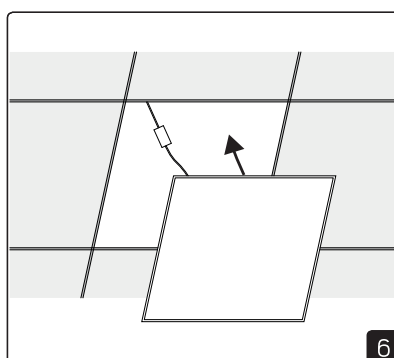
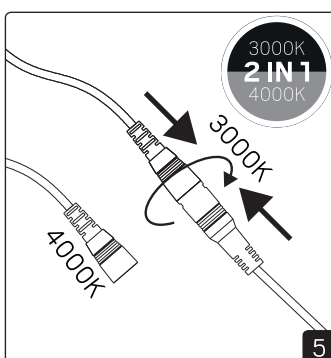
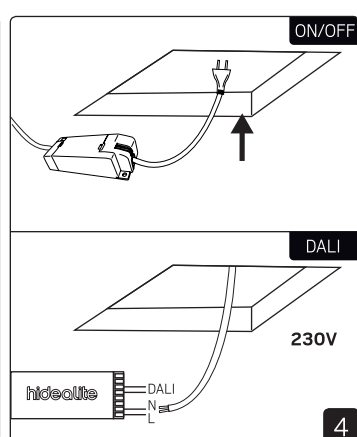
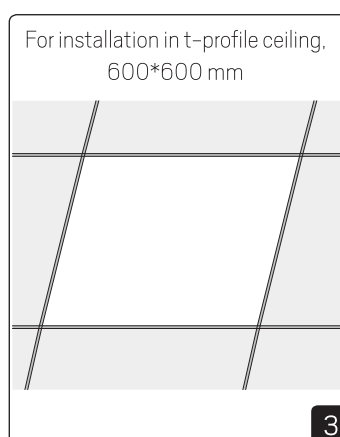
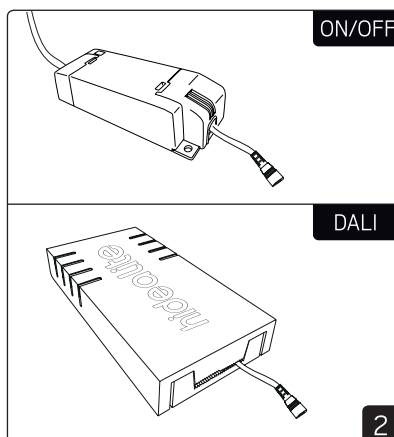
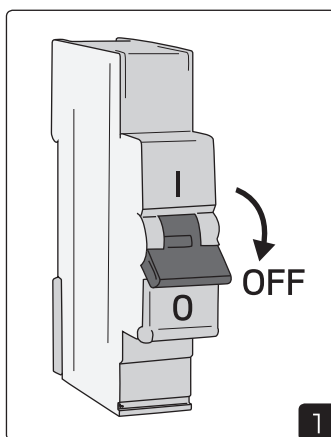


SAFETY INSTRUCTIONS

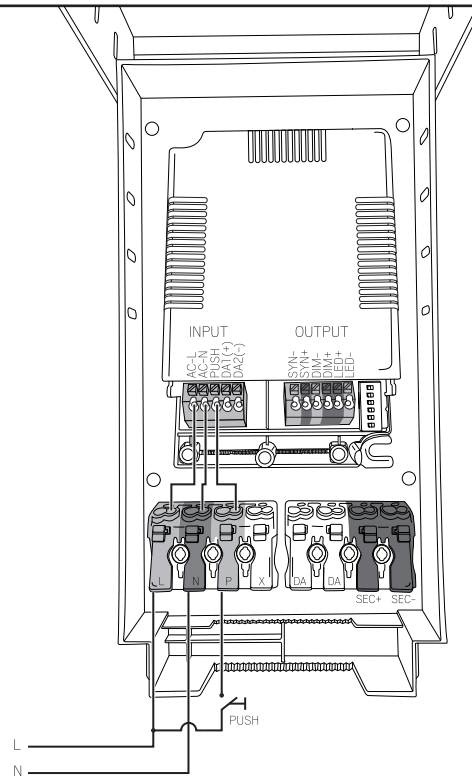
- en** Read these instructions carefully before commencing installation and retain for future reference. The luminaire should be installed by a licensed electrician and in accordance with local regulations. Make sure that the power is off before installation or maintenance.
- sv** Läs dessa instruktioner 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



PUSH dimming

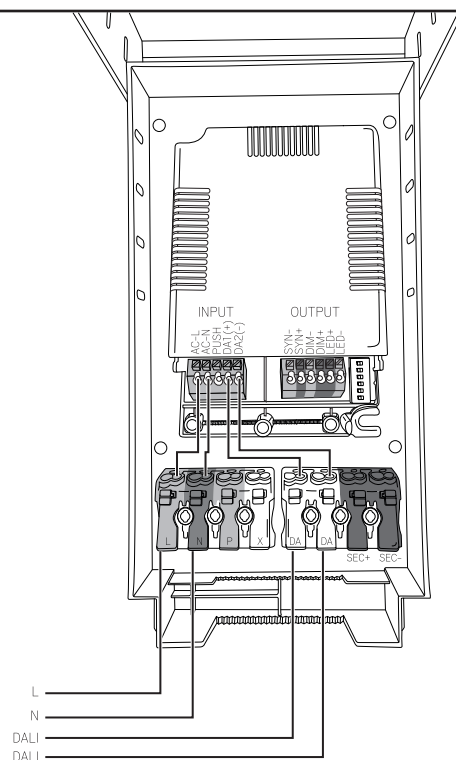


(1)	Operation	Operation Time	Function
	Instant Push	0.1 sec~1 sec	Light On / Off
	Long Push	1.5 sec~10 sec	Brighter / Dimmer
	Reset Push	> 11 sec	Back to Brightest

- (2) Factory default setting is of 100% brightness.
- (3) The push operation won't cause any variation if it's less than 0.1 sec.
- (4) When controlling via the same button, up to 8 pcs of power supplies can be connected in parallel.
- (5) The max. length of the wire from the PUSH button to the furthest LED power supply is 105m. Wire diameter: 16-22AWG.
- (6) The PUSH button can only be connected to the AC-L and PUSH terminals of the Driver. Connecting to AC-N will cause short circuit.
- (7) PUSH signal must be a standard AC sinusoidal voltage signal in the range of 50HZ-60HZ.

DALI dimming

- (1) Connect the DALI signal to the DA1(+) and DA2(-) terminals.
- (2) The least dimming depth of DALI is of 8% lout.



0-10V, PWM, Rx dimming operation

- (1) 0-10V signal should be connected to DIM terminal.
- (2) In 0-10V mode, the light turns off when the input voltage is below 0.3V and turns on when it's above 0.5V.
- (3) The min. dimming depth of 0-10V is 13% lout.

Synchronous dimming operation

- (1) Max. 8 pcs of LF-GSD040YA can be dimmed synchronously. (1 master and 7 slaves)
- (2) The longest wire between two products can be up to 15m. Wire diameter: 16-22AWG
- (3) The longest wire from the master to the furthest slaves is of 105m. Wire diameter: 16-22AWG
- (4) The synchronous dimming function of LF-GSD040YA can be achieved by directly controlling the other slaves via DALI and PUSH button and 0-10V.
- (5) Wiring diagram of synchronous dimming are as following.
- (6) Before using synchronous dimming function, make sure all LF-GSD040YA are at 100% output.

