

BRUKSANVISNING INSTRUCTION MANUAL STORM 3 LED ARMATUR

namron

220-240V~ 50/60Hz IP65



LED Effekt: 2x24W, 2x30W
Spending: 220-240V~ 50/60Hz
Lysstyrke: 5900lm/7500lm
Fargetemperatur: 3000k/4000k/6500k
Ra: 80
Lysspredning: 120°
Levetid: 50,000h L70B50
Ta: 40°C
Tetthetsgrad: IP65

LED Power: 2x24W, 2x30W
Voltage: 220-240V~ 50/60Hz
Lumen: 5900lm/7500lm
Color Temperature: 3000k/4000k/6500k
Ra: 80
Beam Angle: 120°
Lifetime: 50,000h L70B50
Ta: 40°C
IP Rating: IP65

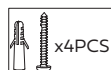
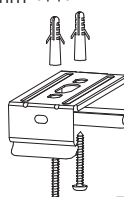
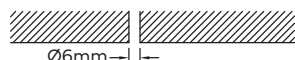
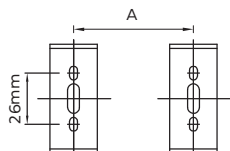
MONTERING / MOUNTING

1. Montering av armatur skal kun gjøres ved bruk av medfølgende monteringsklips.(2 stk)
2. Det må ALDRI skrues direkte i armaturhuset, da konstruksjonen svekkes og IP grad ikke opprettholdes.

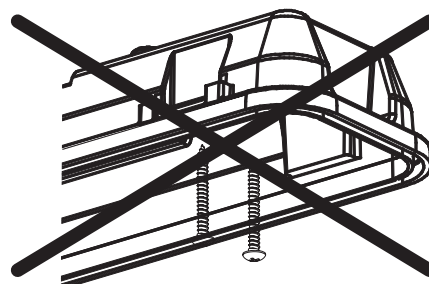
1. Installation of fittings should only be done using the included mounting clips. (2 pcs)
2. NEVER screw directly into the luminaire housing, the construction will deteriorate and IP level will not be maintained.

1.

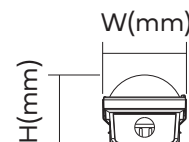
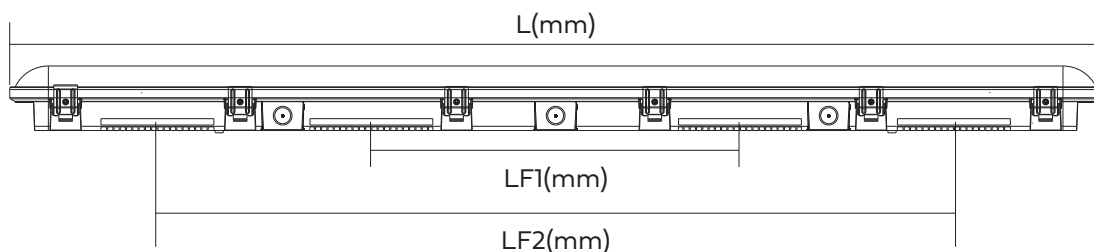
Item No	Power	A
3306729	2x24W	340mm
3306730	2x30W	760mm



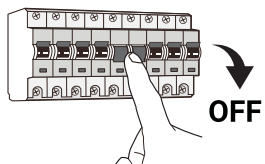
2.



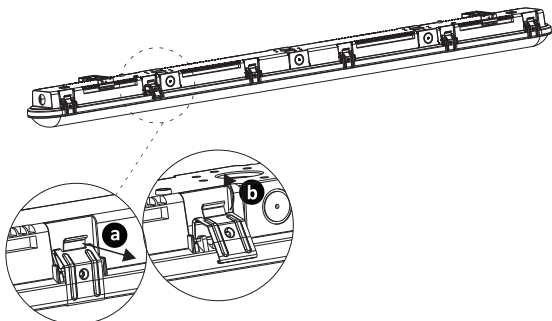
MÅL / MEASURES



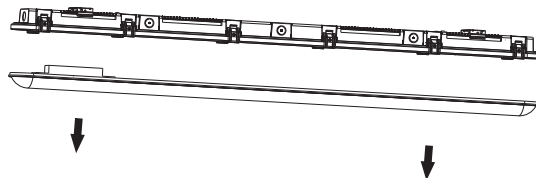
Item No/Model	Wattage	L	W	H	LF1	LF2
3306729	48/42/53/58W	1200	86	73	405	875
3306730	58/53/48/42W	1500	86	73	434	1105



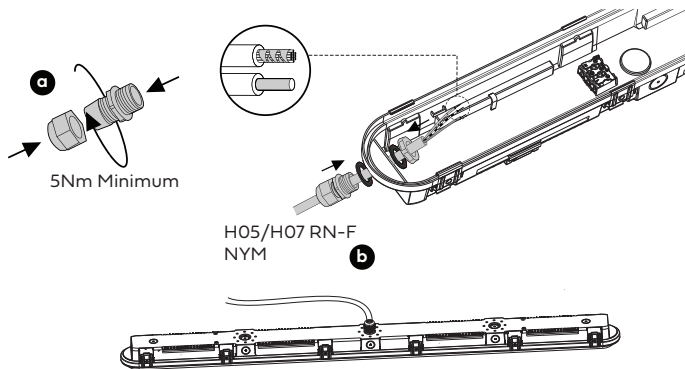
1. Slå av strømmen
Turn off the power



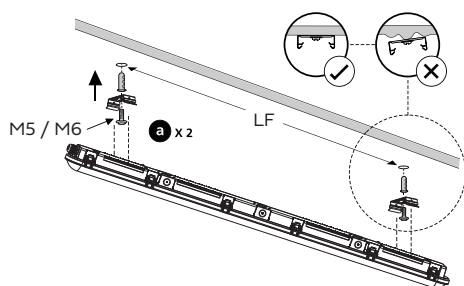
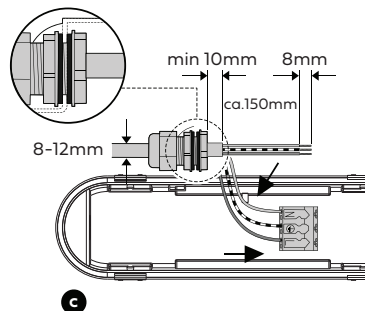
2.



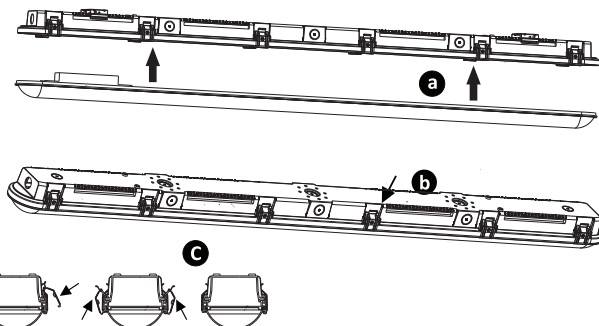
3.



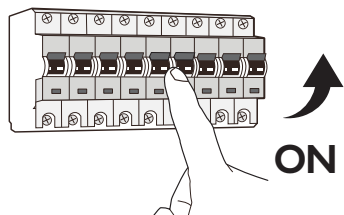
4.



5.



6.



7. Slå på strømmen
Turn on the power

Mikrobølgesensor/ Microwave Sensor

Tekniske spesifikasjoner

Mikrobølgefrekvens: 5,8 GHz $\pm$ 75 MHz

Utgangseffekt: <0,2 mW

Deteksjonsområde

Maksimal installasjonshøyde: 6 m

Maksimal deteksjonsrekkevidde: Ø10 m ved

installasjonshøyde på 3 m

Deteksjonsvinkel: 30°–150°

Innstillinger

1. Følsomhet

Følsomheten kan justeres ved å velge ønsket kombinasjon av DIP-bryterne, avhengig av bruksområde. Fabrikkinnstilling: 100 %

	I	2	
I – 100%	I	●	100%
II – 75%	II	●	75%
III – 50%	III	○	50%
IV – 10%	IV	○	10%

2. Holdetid

Holdetid refererer til tidsperioden lyset forblir på 100 % etter at siste bevegelse er registrert.

Fabrikkinnstilling: 5 minutter

	3	4	
I – 5s	I	●	5s
II – 30s	II	●	30s
III – 5min	III	○	5min
IV – 15min	IV	○	15min

3. Dagslysterskel

Ulike dagslysterskler kan forhåndsinnstilles ved hjelp av DIP-bryterne.

Hvis dagslyssensoren er deaktivert, vil lyset alltid slå seg på ved registrert bevegelse.

Fabrikkinnstilling: deaktivert

	5	6	
I – Disable	I	●	Disable
II – 50Lux	II	●	50Lux
III – 10Lux	III	○	10Lux
IV – 2Lux	IV	○	2Lux

Specification

Microwave frequency: 5,8GHz $\pm$ 75Mhz

Transmitting power: <0,2mW

Detection range:

Max. installation height 6m

max detection range ϕ 10m@3m

installation height

Detection angle 30°–150°

Settings

1. Sensitivity

Sensitivity can be adjusted by selecting the combination on the DIP switches for different applications.

Factory default setting: 100%

	I	2	
I – 100%	I	●	100%
II – 75%	II	●	75%
III – 50%	III	○	50%
IV – 10%	IV	○	10%

2. Hold-time

Hold-time refers to the time period that the light remains 100% on if no more movement is detected.

Factory default setting: 5mins

	3	4	
I – 5s	I	●	5s
II – 30s	II	●	30s
III – 5min	III	○	5min
IV – 15min	IV	○	15min

3. Daylight threshold

Different daylight threshold can be preset on DIP switches. Light will always turn on upon movement if daylight sensor is disabled.

Factory default setting: disable

	5	6	
I – Disable	I	●	Disable
II – 50Lux	II	●	50Lux
III – 10Lux	III	○	10Lux
IV – 2Lux	IV	○	2Lux

Primærside driver (PRI)

DIP-brytere

Formål:

DIP-brytere – justering av utgangsstrøm

Disse bryterne bestemmer hvor høy strøm LED-modulen gir, og må settes korrekt for å:

- Sikre riktig lysutbytte
- Unngå overbelastning
- Ivareta levetid og garanti

Driveren fungerer som konstantstrømdriver, og strømmen justeres via Pin1 og Pin2.

Ved endring av utgangsstrøm anbefales det å gjøre produktet strømløst.

Strømvalg (lout selection – konstantstrøm)

Tabell trykket på driveren:

3306729

Utgangsstrøm	Pin1	Pin2	Lumenutbytte	Levetid
750 mA	OFF	OFF	5100lm	50.000 timer L70B50
850 mA	ON	OFF	5700lm	50.000 timer L70B50
950 mA	OFF	ON	6400lm	50.000 timer L70B50
1050 mA	ON	ON	7000lm	50.000 timer L70B50

3306730

Utgangsstrøm	Pin1	Pin2	Lumenutbytte	Levetid
750 mA	OFF	OFF	5200lm	50.000 timer L70B50
850 mA	ON	OFF	5800lm	50.000 timer L70B50
950 mA	OFF	ON	6500lm	50.000 timer L70B50
1050 mA	ON	ON	7200lm	50.000 timer L70B50

Primary Side Driver (PRI)

DIP Switches

Purpose:

DIP switches – output current adjustment

These switches determine the output current supplied from the LED module and must be set correctly in order to:

- Ensure correct light output
- Prevent overloading
- Maintain product lifetime and warranty

The driver operates as a constant current driver, and the output current is adjusted via Pin1 and Pin2.

When changing the output current, it is recommended to disconnect the product from mains power.

Current Selection (lout selection – constant current)

Table printed on the driver:

3306729

Output current	Pin1	Pin2	Lumen output	Lifetime
750 mA	OFF	OFF	5100lm	50.000 timer L70B50
850 mA	ON	OFF	5700lm	50.000 timer L70B50
950 mA	OFF	ON	6400lm	50.000 timer L70B50
1050 mA	ON	ON	7000lm	50.000 timer L70B50

3306730

Output current	Pin1	Pin2	Lumen output	Lifetime
750 mA	OFF	OFF	5200lm	50.000 timer L70B50
850 mA	ON	OFF	5800lm	50.000 timer L70B50
950 mA	OFF	ON	6500lm	50.000 timer L70B50
1050 mA	ON	ON	7200lm	50.000 timer L70B50

Sekundærside driver (SEC)

Lysfargevalg (CCTbryter)

Formål:

Dette er en skyvebryter med tre faste posisjoner for valg av kelvin.

Merking på driveren:

WW – Warm White (varmhvit) Kelvin: 3000K

CW – Cool White (kaldhvit) Kelvin: 6500K

NW – Neutral White (nøytralhvit) Kelvin: 4000K

Installasjonen må utføres av en kvalifisert elektriker.

Secondary Side Driver (SEC)

Colour Temperature Selection (CCT switch)

Purpose:

This is a slide switch with three fixed positions for selecting colour temperature (Kelvin).

Markings on the driver:

WW – Warm White, Kelvin: 3000K

CW – Cool White, Kelvin: 6500K

NW – Neutral White, Kelvin: 4000K

Installation must be carried out by a qualified electrician.