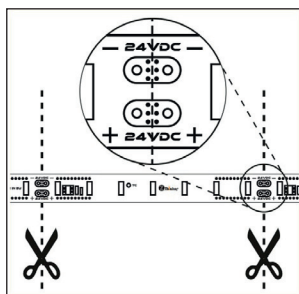


Monteringsvejledning

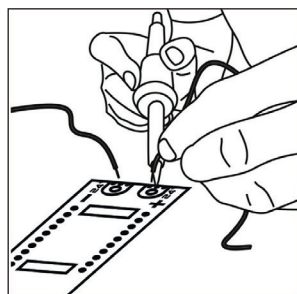
DIOFLEX® PRO COB LED BÅND



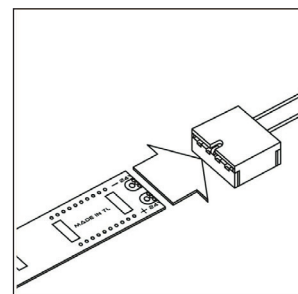
Aftør ALU-skinnen efter denne er opsat, så den er ren, glat og fri for fedt, før du monterer LED bånd.



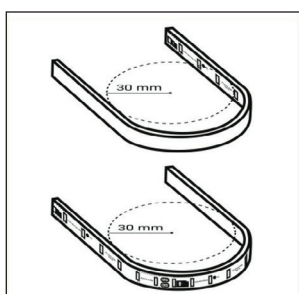
LED bånd må kun klippes/skæres hvor dette er angivet. Typisk vil det være fritlagt kobber med en stiplede linie over.



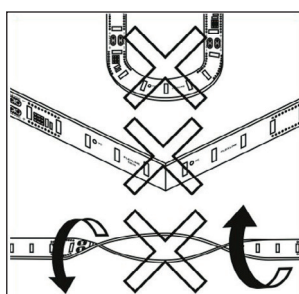
Der kan påloddet ledning på de fritlagte kobberplader (Label +/-). Loddetemperaturen må ikke overstige 350°C i mere end 2 sekunder.



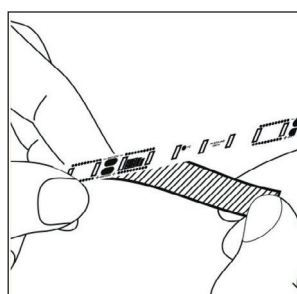
Du kan også forbinde LED bånd ved brug af LED båndsstik.



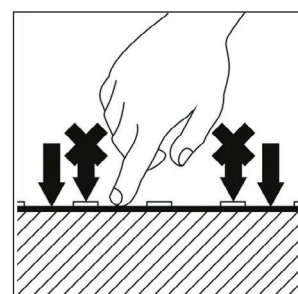
LED bånd er bøjelig. Minimum bøjradius er 30 mm.



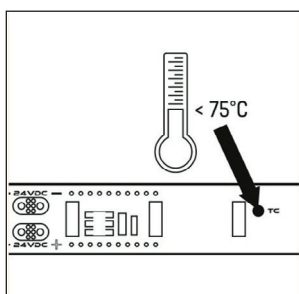
LED bånd må ikke drejes som vist på tegning.



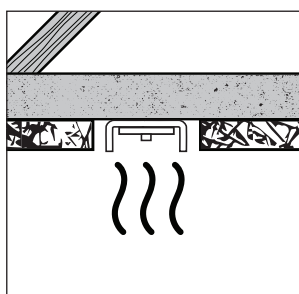
Fjern beskyttelsesfolie fra tapen på bagsiden af LED båndet.



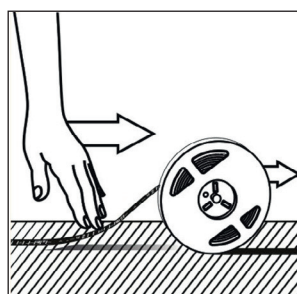
Pres LED båndet forsigtigt ned i ALU-skinnen, så det klæber på fladen. Undgå at presse hårdt på LED båndet, og IKKE på LED dioderne



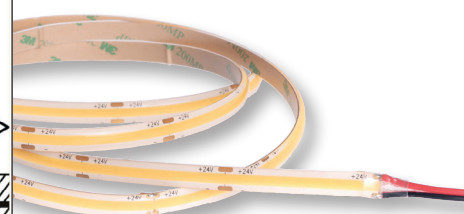
LED bånd skal monteres på aluminium (eller materialer med samme termiske ledning) for at undgå overophedning og sikre korrekt varmeafledning. Mål temperatur efter 30 minutters brug. TC-temperatur må ikke være højere end 75°C.



Sørg for at LED bånd og evt. skinne har mulighed for at komme af med varmen.



Behold LED båndet på rullen under påsætning på fladen. Fjern beskyttelsesfolie fra tapen og påfør båndet samtidig med det udrulles.

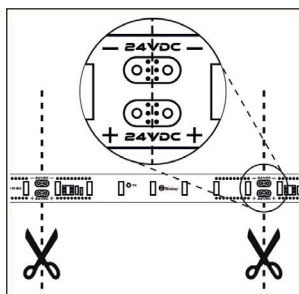


Installation guide

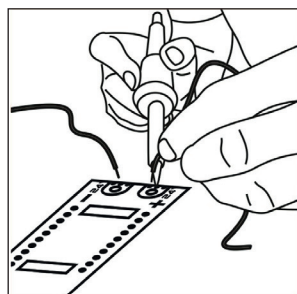
DIOFLEX® PRO COB LED STRIPS



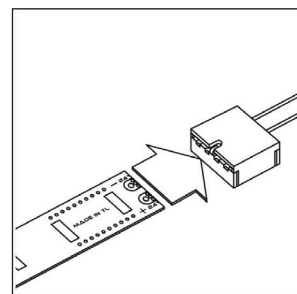
Dry the position to be flat and smooth before putting on the strips.



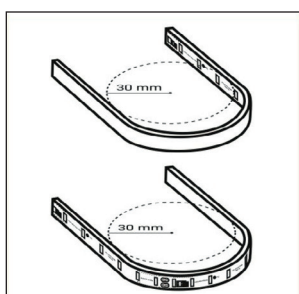
LED strips can be cut only between soldering pads.



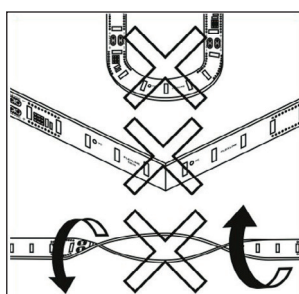
Solder wires on soldering pads (Label +/-). The solder temperature may not exceed 350°C for maximum duration of 2 seconds.



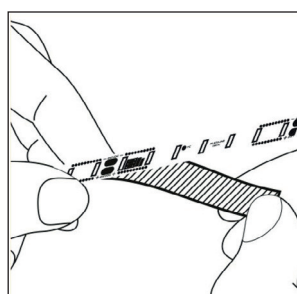
You can also connect the strips using LED tape connectors.



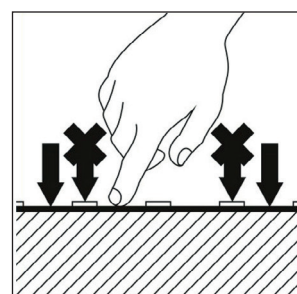
LED strips are bendable. Minimum bend radius is 30 mm.



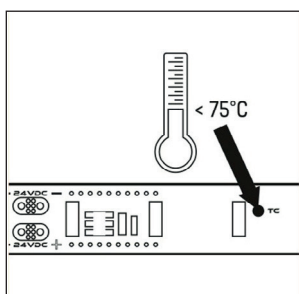
LED strips cannot be bent or twisted in the demonstrated directions.



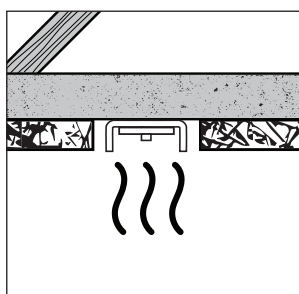
Remove the adhesive tape from the back side of the LED strip.



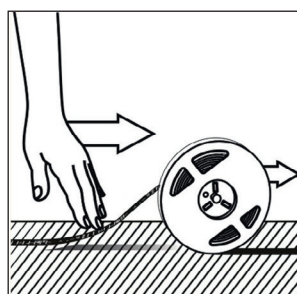
Press the LED strip gently between electronic components to stick it to the surface. Avoid pressing electronic components



LED strips must be mounted on aluminium surfaces (or materials with similar thermal conditions) to avoid LED's overheating and to ensure proper heat dissipation. Measure the TC temperature after 30 minutes of operation. TC temperature should not exceed 75°C.



Make sure that LED strips and possible rail can get rid of the heat.



Keep the LED strip on the reel while applying it onto the surface. Remove the adhesive tape and apply the strip while onrolling the reel at the same time.

