

Neon.flex Side 0612

side-bend flexible silicone neon strip

LUXTRON
SYSTEMS



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LUXTRON
SYSTEMS

CE

CRI
>90

DALI
dimmable

IP67

5m
reel

Use with Helvar DALI
controls & control gear

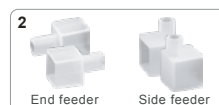
Technical Data

Power Options	10 W / m
Input Voltage	24 V DC Input Electronic control gear from Helvar
LEDs / meter	120 LEDs / m
Color Temperature	2200K / 2400K / 3000K / 4000K / 6500K Red / Green / Blue RGBW Tunable White others available on request
Color Rendering Index	> 90
Dimming Protocols	DALI / Wireless 1-10V / Phase-Dim
IP Rating	IP67
Profile	8.00 x 13.50 mm profiles can be flexible or fixed
Beam Angle	120°
Dimensions	5000.00 x 6.00 x 12.00 mm

Accessories



End cap



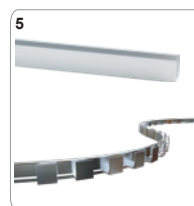
Front outlet
end cap



Clips

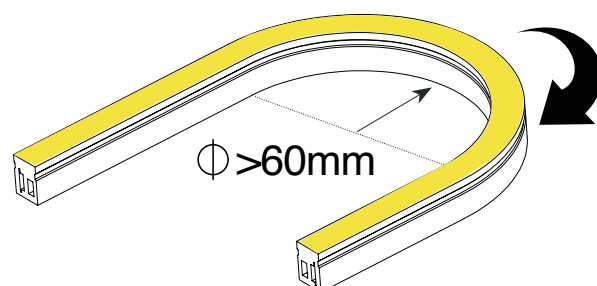


Glue & glue
nozzle



Flexible or
fixed profiles

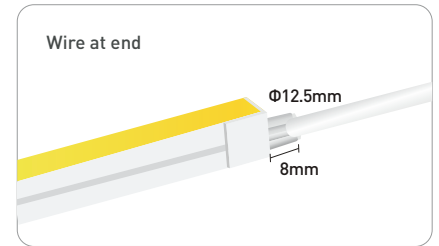
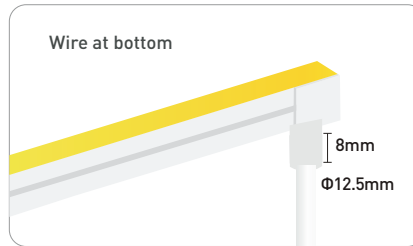
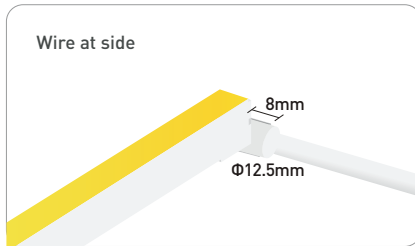
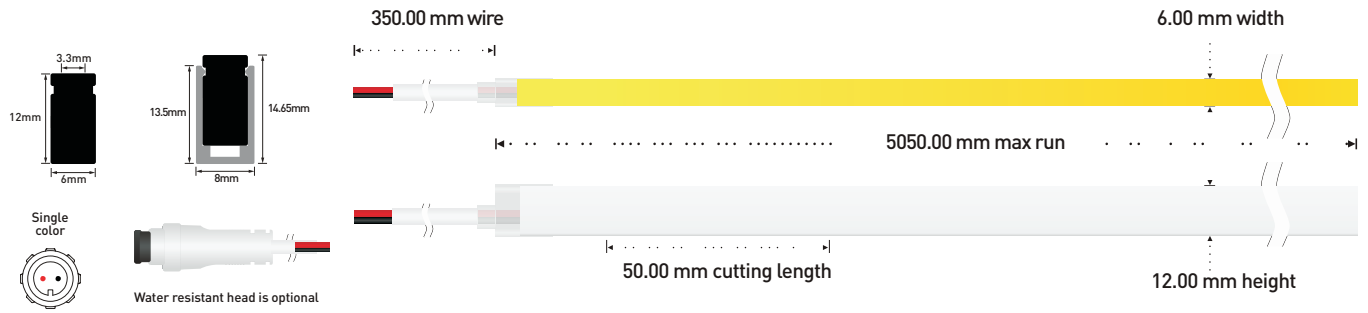
Bending Radius



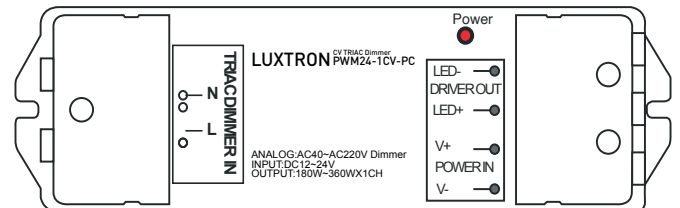
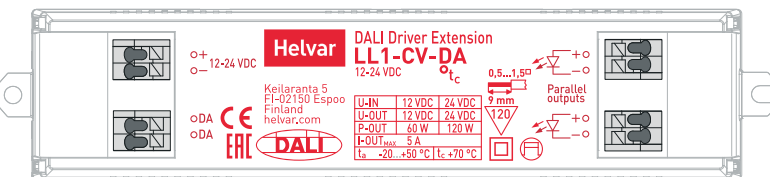
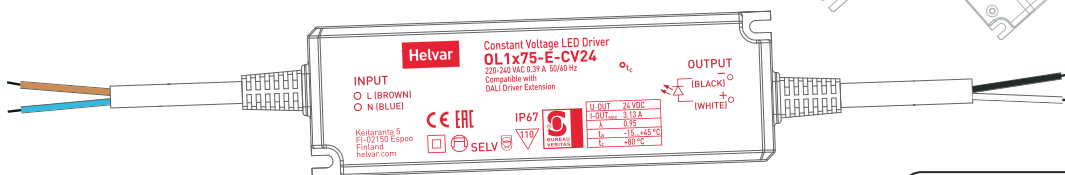
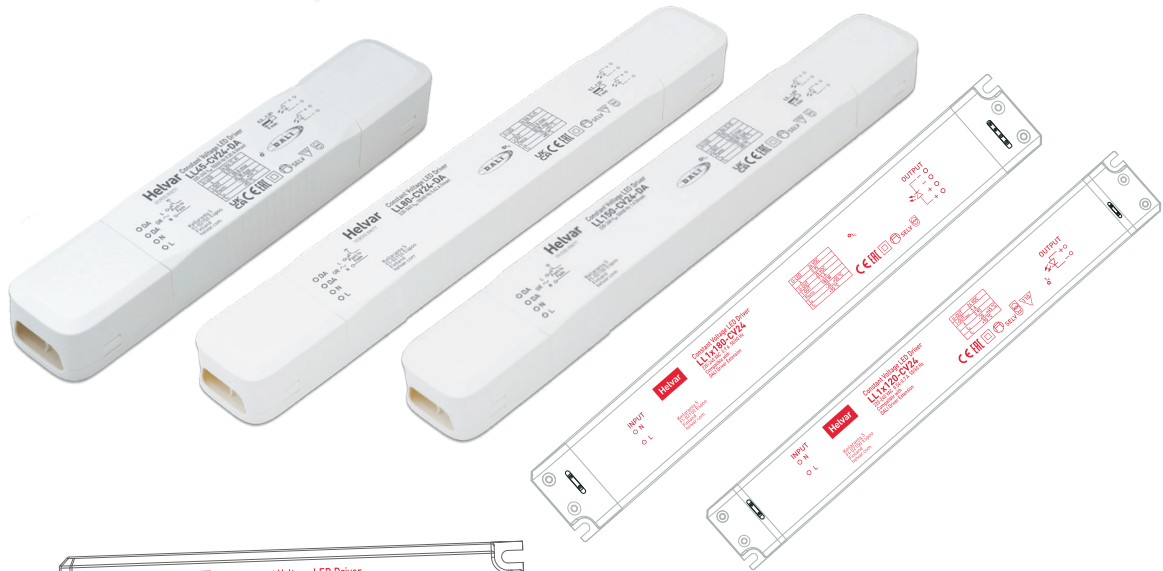
Dimensions

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Dimensions



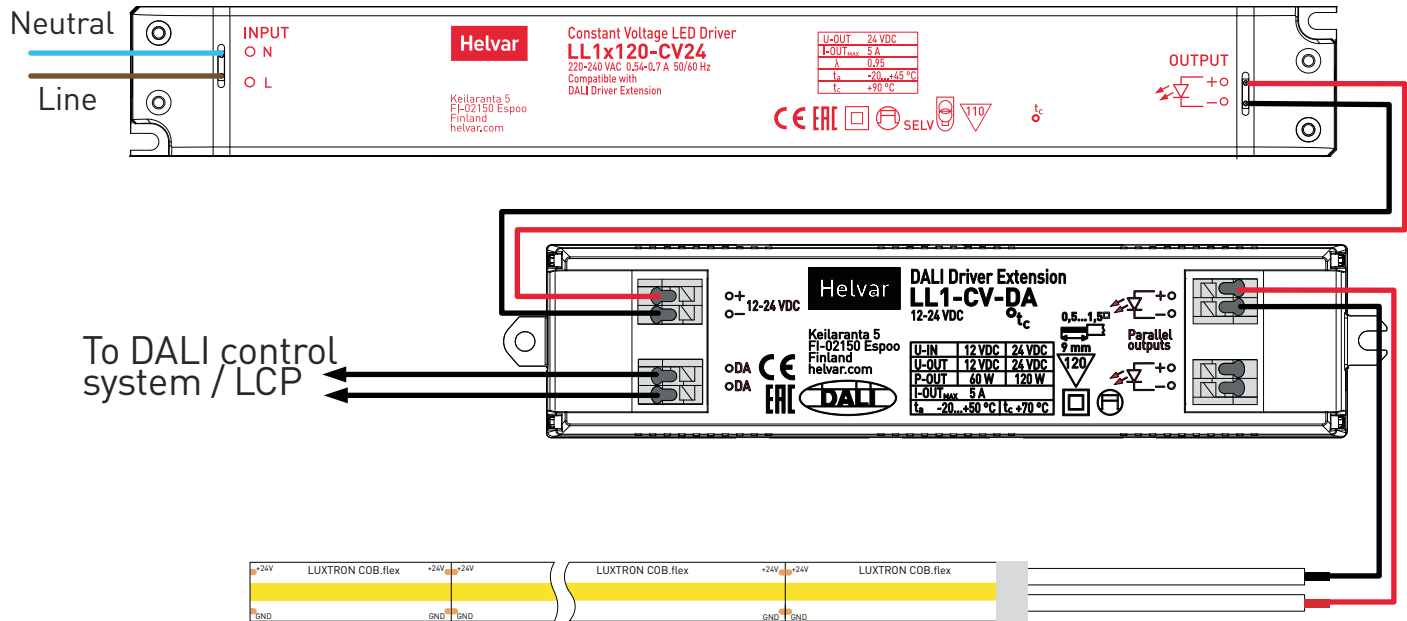
Use COB.Flex with your favorite Helvar & Luxtron solutions



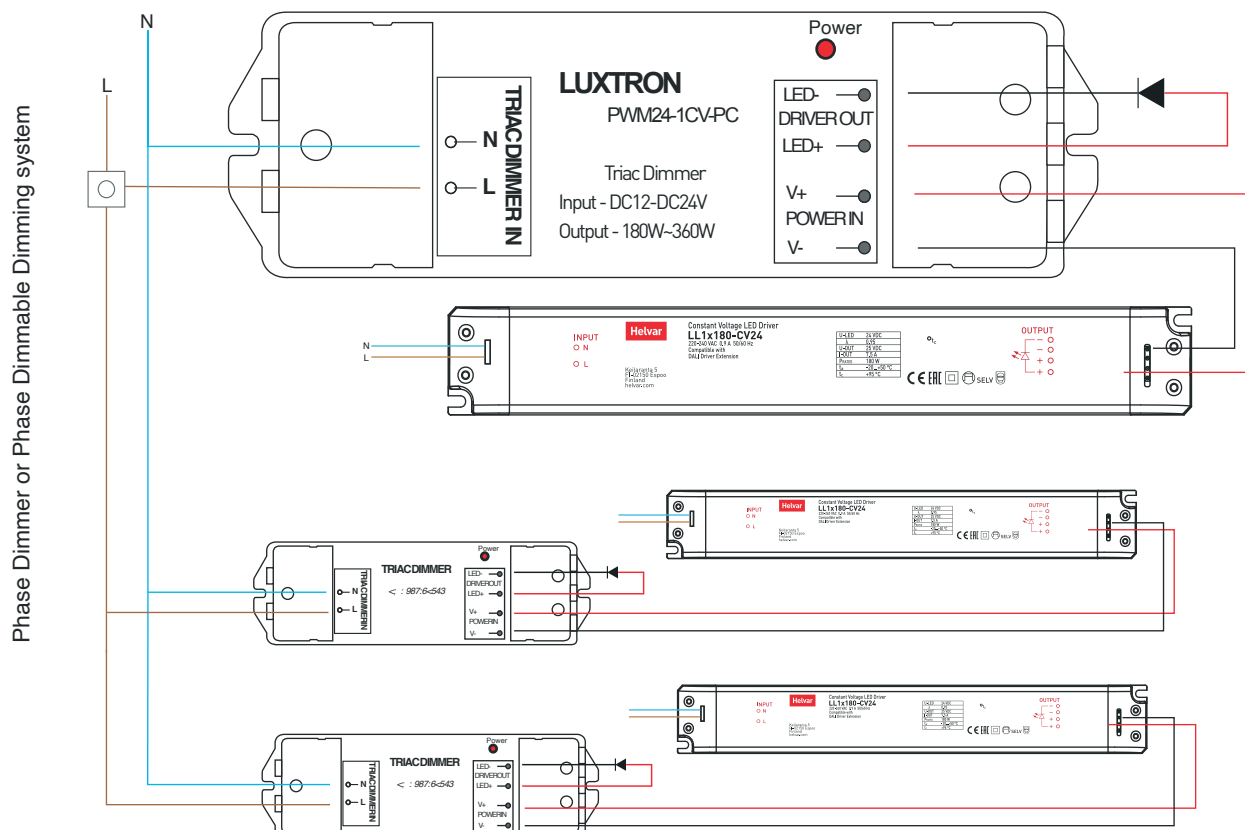
Suggestion

Do calculate load of strip and use appropriate LED driver with a buffer of at least 20% for best performance.

DALI solution for drivers w/o integrated DALI driver



Phase Dimming Solution



Suggestion

Do calculate load of strip and use appropriate LED driver with a buffer of at least 20% for best performance.

Analogue Dimming (1-10V) solution

