

Harvia LED Tube RGBW

HARVIA

Instructions for installation and use
Gebrauchs- und Montageanweisung

Item no.

LED-TB-05 / 1-047-860 LED-TB-13 / 1-052-848

LED-TB-07 / 1-052-846 LED-TB-14 / 1-047-862

LED-TB-09 / 1-047-861 LED-TB-16 / 1-052-849

LED-TB-12 / 1-052-847 LED-TB-18 / 1-047-863

CV

24 VDC



EN

DE

FR

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CONSTANT VOLTAGE
KONSTANTSPANNUNG

CE UK
CA

Technical specifications:

Power	5 W / meter / channel (colour)
Supply	Constant Voltage CV 4 x 24 VDC Common Anode Dimmable
Luminance	100 Lm / W
DMX-Driver	DMX-CV / 1-046-758
IP Grade	IPX4
Max. temperature	-25° C ~ 95° C
Max. installation height	1,6 m
Min. distance to heater	1 m (to heaters top edge)
Connection cable	3 m (5 x 0,25 mm ²)

Technische Daten:

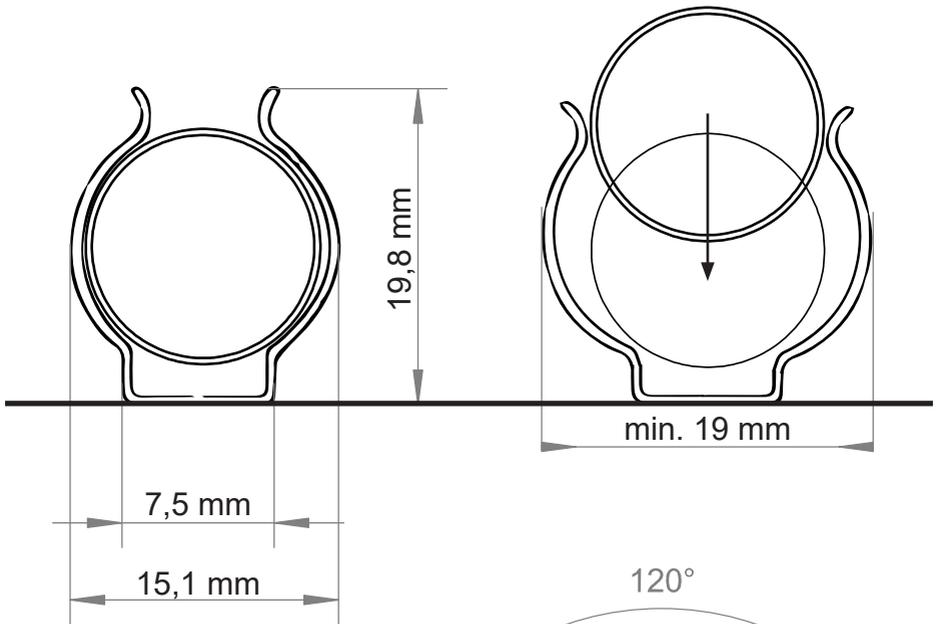
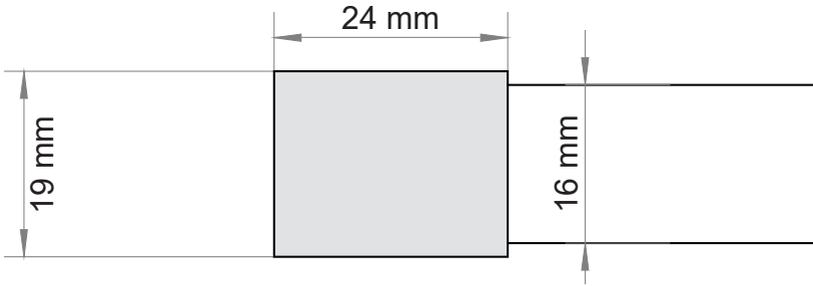
Leistung	5 W / Meter / Kanal (Farbe)
Versorgung	Konstantspannung CV (Constant Voltage) 4 x 24 VDC Gemeinsame Anode Dimmbar
Lichtausbeute	100 Lm / W
DMX-Treiber	DMX-CV / 1-046-758
IP Grad	IPX4
Max. Temperatur	-25° C ~ 95° C
Max. Montagehöhe	1,6 m
Min. Abstand zum Saunaofen	1 m (zur Ofen-Oberkante)
Anschlussleitung	3 m (5 x 0,25 mm ²)

Details:	Gesamtlänge: Total length:	Netzteil: Power supply:
1-047-860 / LED-TB-05	51,3 cm	10 W
1-052-846 / LED-TB-07	71,3 cm	13 W
1-047-861 / LED-TB-09	91,3 cm	17 W
1-052-847 / LED-TB-12	121,3 cm	22 W
1-052-848 / LED-TB-13	131,3 cm	24 W
1-047-862 / LED-TB-14	141,3 cm	26 W
1-052-849 / LED-TB-16	161,3 cm	29 W
1-047-863 / LED-TB-18	181,3 cm	33 W

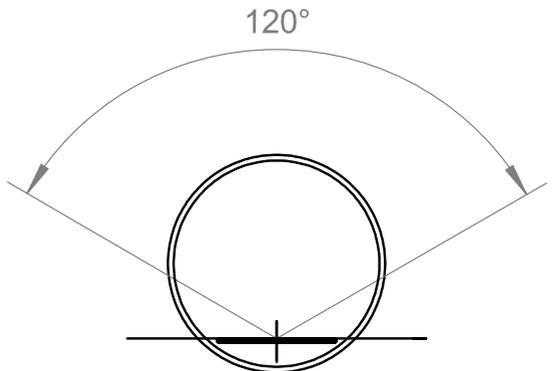
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Dimensions / Abmessungen:



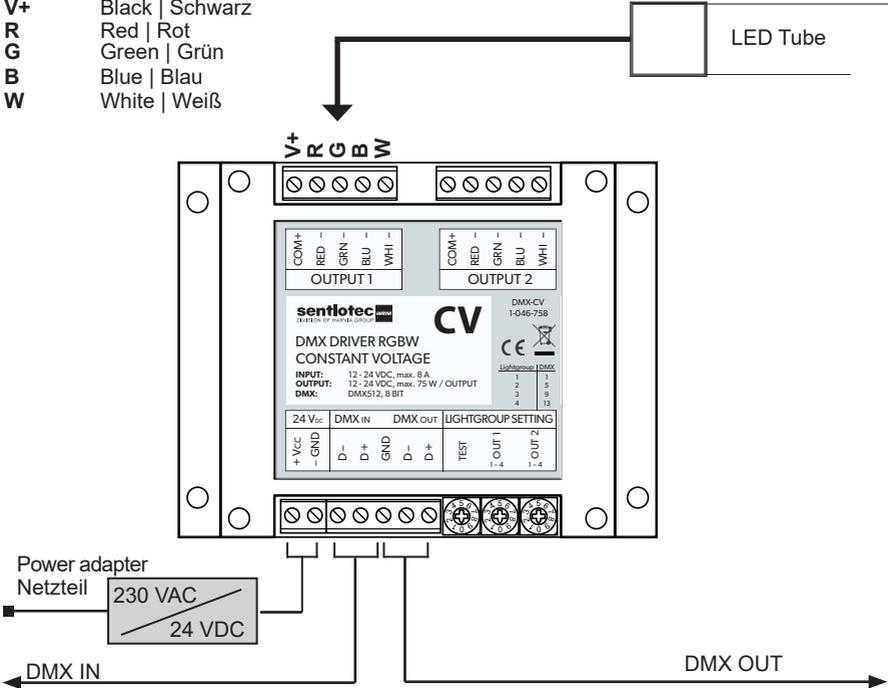
Illuminate angle:
Beleuchtungswinkel:



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DE

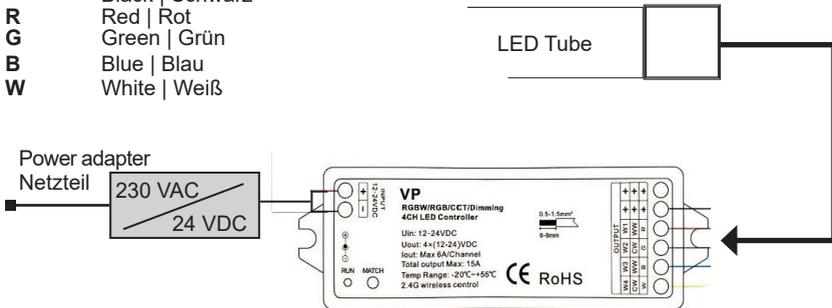
Connection DMX / Anschlussplan DMX:

- V+ Black | Schwarz
- R Red | Rot
- G Green | Grün
- B Blue | Blau
- W White | Weiß



Connection RGBW Driver / Anschlussplan RGBW Treiber:

- + Black | Schwarz
- R Red | Rot
- G Green | Grün
- B Blue | Blau
- W White | Weiß



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Instructions de montage

Guia de instalação

Item no.

LED-TB-05 / 1-047-860

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LED-TB-13 / 1-052-848

LED-TB-14 / 1-047-862

LED-TB-16 / 1-052-849

LED-TB-18 / 1-047-863

CV
24 VDC



FR

PT



TENSION CONSTANTE
TENSÃO CONSTANTE

CE UK
CA

Caractéristiques techniques :

Puissance	5 W / mètre / canal (couleur)
Alimentation	Tension constante CV (Constant Voltage) 4 x 24 VDC Anode commune Intensité variable
Rendement lumineux	100 Lm / W
Module de contrôle DMX	DMX-CV / 1-046-758
Classe IP	IPX4
Température max.	-25° C ~ 95° C
auteur de montage max.	1,6 m
Distance min. par rapport au poêle du sauna	1 m (jusqu'au bord supérieur du four)
Câble de raccordement	3 m (5 x 0,25 mm ²)

Dados técnicos:

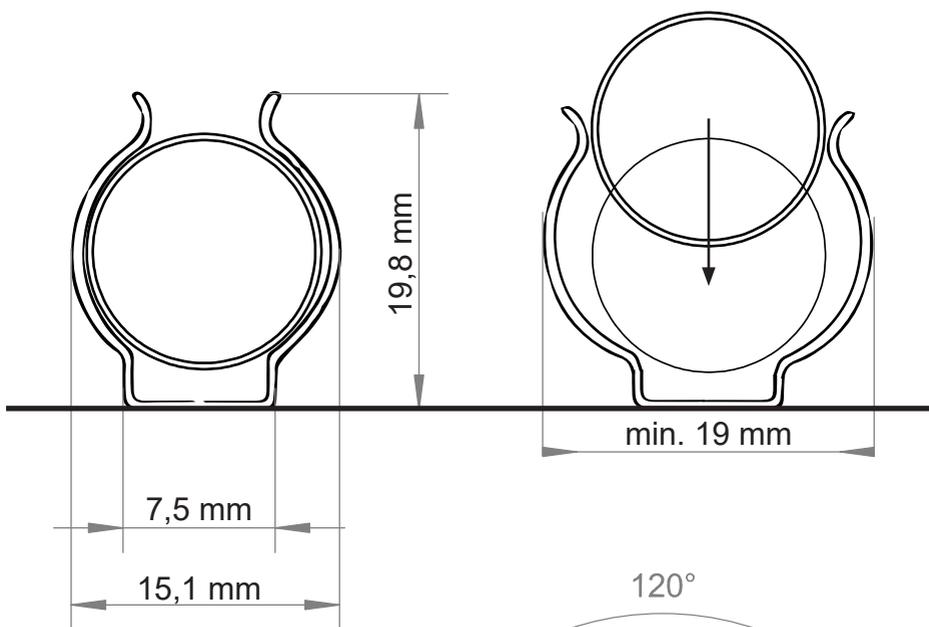
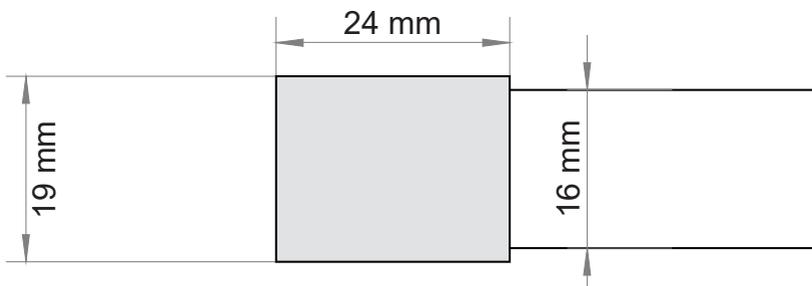
Potência	5 W / medidor / canal (cor)
Alimentação	Tensão constante CV (Constant Voltage) 4 x 24 VDC Ânodo comum Regulável em intensidade
Eficiência luminosa	100 Lm / W
Controlador DMX	DMX-CV / 1-046-758
Grau IP	IPX4
Temperatura máx.	-25° C ~ 95° C
Altura de montagem máx.	1,6 m
Distância mín. em relação ao aquecedor da sauna	1 m (em relação ao rebordo superior do aquecedor)
Cabo de ligação	3 m (5 x 0,25 mm ²)

Détails / Detalhes:	Longueur totale: Comprimentos máximos:	Bloc d'alimentation: Fonte de alimentação:
1-047-860 / LED-TB-05	51,3 cm	10 W
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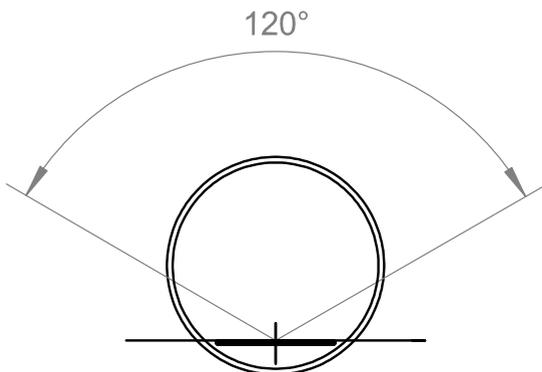
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Dimensions / Dimensões:



Angle d'éclairage :
Ângulo de iluminação:



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Schéma de raccordement DMX / Esquema de ligações DMX:

- V+ Noir | Preto
- R Rouge | Vermelho
- G Vert | Verde
- B Bleu | Azul
- W Blanc | Branco

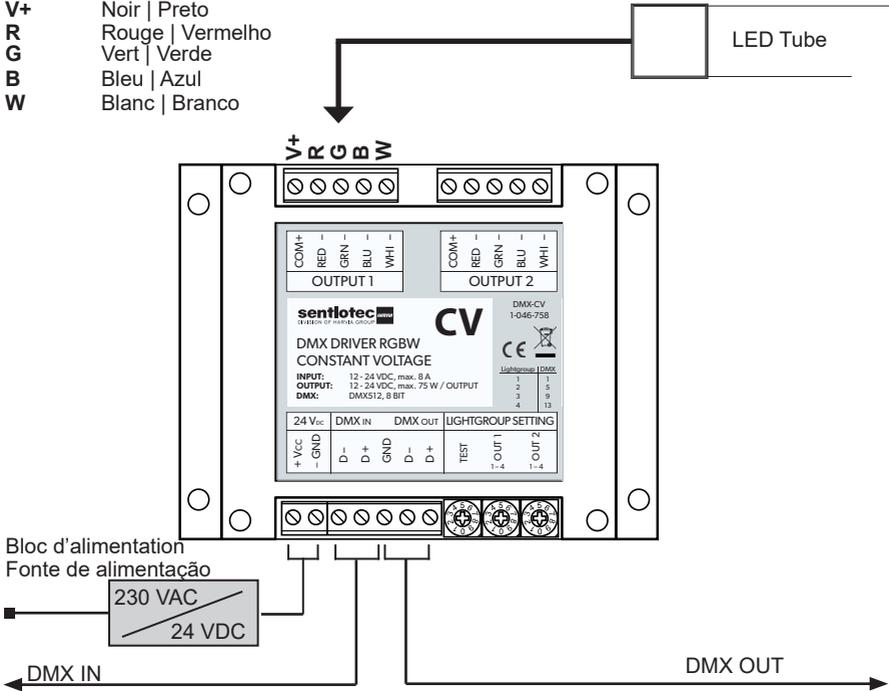
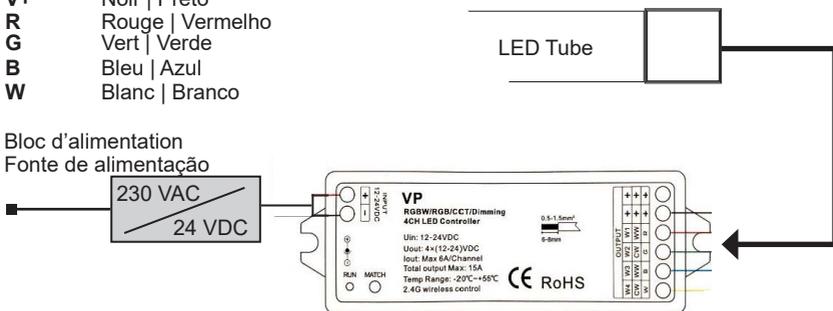


Schéma de raccordement RGBW / Esquema de ligações RGBW:

- V+ Noir | Preto
- R Rouge | Vermelho
- G Vert | Verde
- B Bleu | Azul
- W Blanc | Branco



Let's sauna.



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