

Linear Range

DELTALINE 1R



Indoor high power monochromatic LED linear fixture. Equipped with an adaptor for 12V 1 circuit track. 12V remote power supply (reference to be chosen according to project).

Compatible with MOOVEO and MICROCAD.

Linear fixture equipped with an on board dimming potentiometer.

Tilt angle on longitudinal axis : +/- 100°.

Picture shown: Rack with scrolling grid as accessory



**MANUFACTURING
DESIGN**

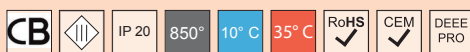
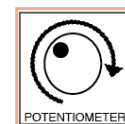
Technical specifications

Light source type	LED
Led Power Rating	14 W per meter
Beam angle	22°/ 40°/ 19°x 46° / 75°x 120°
Color temperature (Step Macadam SDCM3)	3 000 K
Led nominal output	1 200 lm
CRI (Ra)	95
Lumen maintenance L70B10	50 000 operating hours
Dimming/control	Lighting : Potentiometer
Thermal dissipation	Passive
Housing materials	Body : alu / Polycarbonate window
Weight	1,100 kg
Dimensions	600 mm
Finish	anodized aluminium black upon request



National library of France - BNF Richelieu
Lighting Desing : 8'18" - Emmanuelle Sébie - @Spx Lighting

Lighting



SPX Lighting - Offices : 10 rue des Marronniers 94 240 L'Hay Les Roses - France.

Factory : Zac des Coinchettes - 36 100 Issoudun - France.

Contacts +33 01 82 33 02 80 - contact@spx-lighting.com - www.spx-lighting.com

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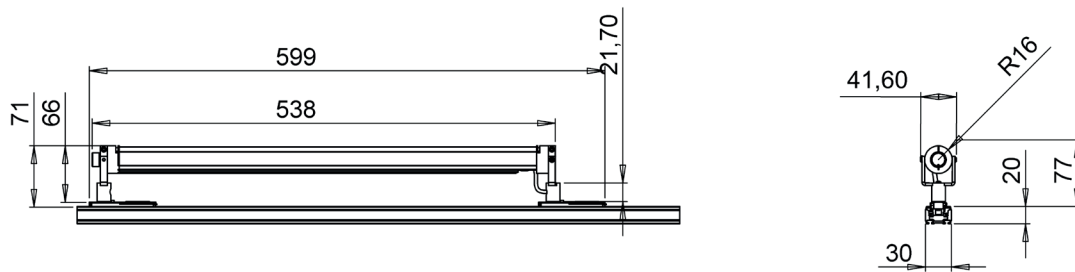


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Dimensions

Dimensions (mm)



Accessories

Track Accessories

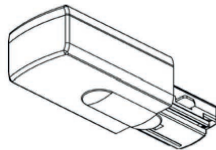


Fig 1

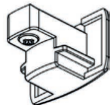


Fig 2

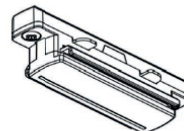


Fig 3

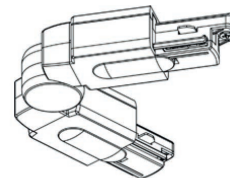


Fig 4

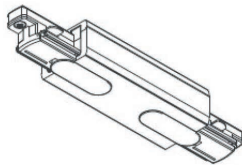
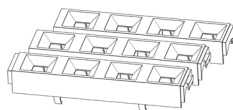


Fig 5

Luminaire's accessories



Anti-glare louvers



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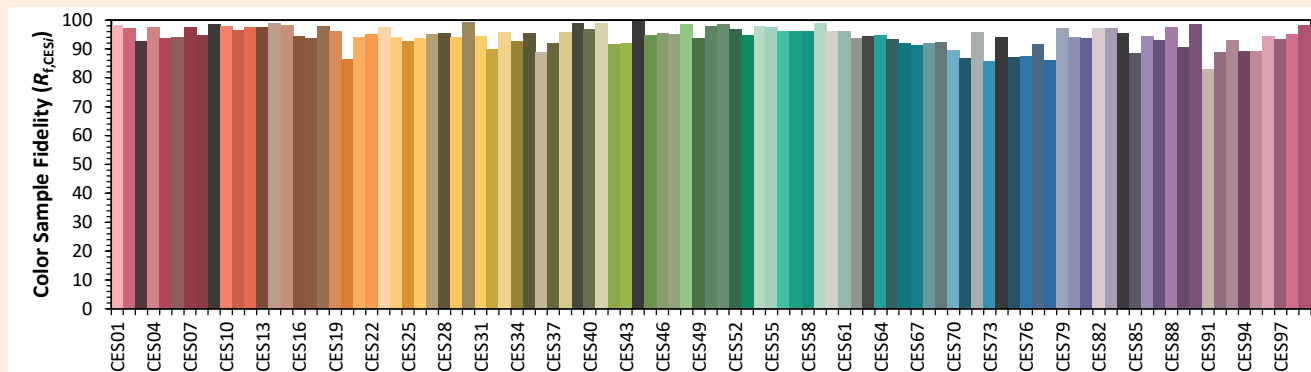
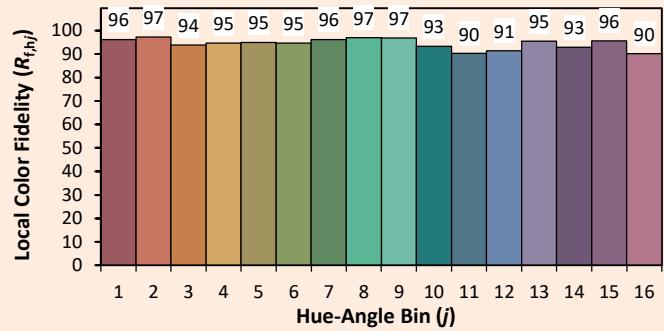
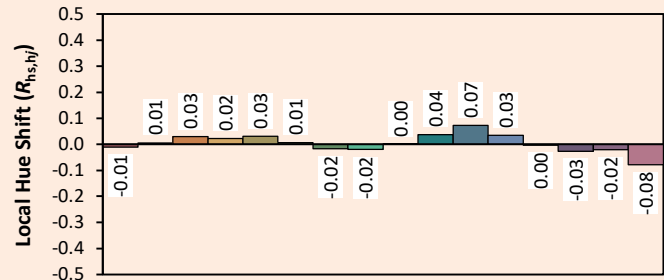
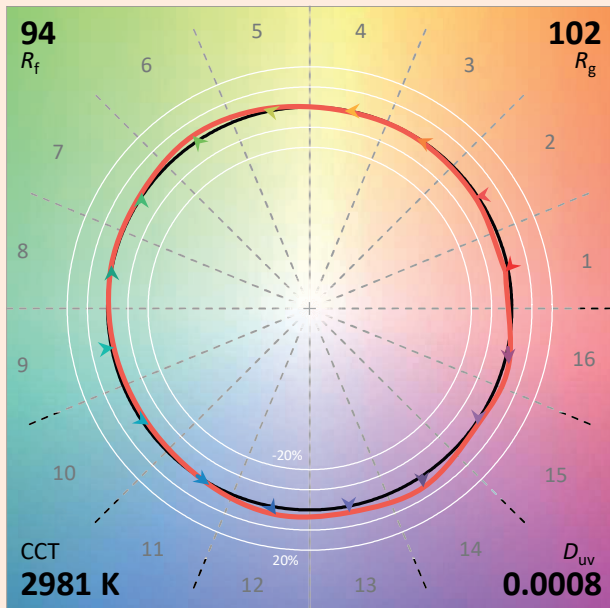
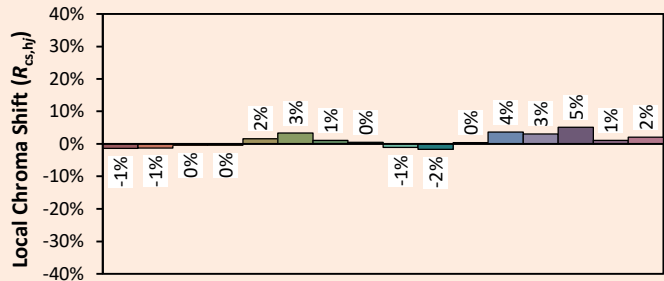
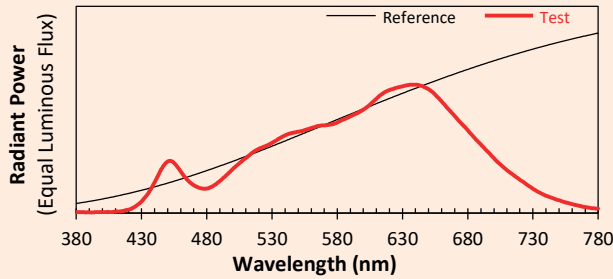
Colorimetry Data

Source: Led 3000K

Date: 22/07/2022

Manufacturer: SPX LIGHTING

Model: DELTALINE 3000K



Notes:

Values given as an indication, varying around the typical value.

x 0.4394
y 0.4068
u' 0.2510
v' 0.5228

CIE 13.3-1995 (CRI)	
R _a	96
R _g	88



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Items References

Power consumption	Length	Beam Angle	Warm White
16W	600 mm	22°	LII00495
16W	600 mm	40°	LII00496
16W	600 mm	75° x 120°	LII00473
16W	600 mm	19° x 46°	LII00474

Power supply References

From 1 to 3 DELTALINES 1R 16W 600mm Maximum track length = 10m	ALI00129
From 1 to 7 DELTALINES 1R 16W 600mm Maximum track length = 10m	ALI00132

Maximum admissible tension value (on the terminals of the DELTALINE 1R) = 2V

Accessories References

Track accessories

1m black track	ACC00086
2m black track	ACC00087
3m black track	ACC00088
Right End feed connector 12v (fig1)	ACC00089
Left End feed connector 12v (fig1)	ACC00357
End cap (fig2)	GB 41 - 2
Straight connector (electrical junction) (fig.3)	GB 21 - 2
Adjustable corner connector (electrical junction) (fig.4)	GB 24 - 2
Middle feed connector (fig.5)	ACC00193

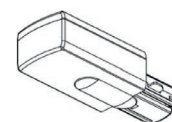


Fig 1



Fig 2

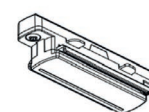


Fig 3

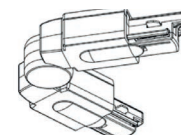


Fig 4

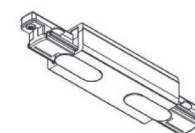


Fig 5

Luminaires accessories

Anti-glare louver	ACC00078
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