

Data Sheet for Article: LIFS014003

FS 86, RGB-NW, Ra=90+, 9W/m, 920lm/m, 24VDC, IP44, l=5m

Power rating at 100% Mix RGBW max. 18.0W/m



Technical Data

Power per Meter (W/m)	11
luminous flux/m (lm/m)	938
Light colour	neutral white RGB
Colour temperature (K)	RGBW-4050K +/- 120
Colour rendering index (Ra)	≥90
Dimmable	Depending on driver yes
Protection class	III
IP Rating	IP44
Luminaire type	LED Strip
Illuminant incl.	yes
Beam angle (°)	120
Operating voltage DC (V)	24
Mounting	surface mounting ceiling surface mounting wall
Length (mm)	5000

Technical Data - continued

Width (mm)	12,50
Height (mm)	3
Optional Accessories	LIAP006001; LIAP006003; LIAP006002; LIAP006004; LIAP006005; LIAP001003; LIAP001008; LIAP001006; LIAP001007; LIAP005003; LIAP005001; LIAP003002; LIAP003004; LIAP003003; LIAP003001; LIAP003005; LIAP003100; LIAP003200; LIAP004001; LIAP002006; LIAP002001; LIAP002003; LIAP002002; LIAP002004; LIAP002005
Necessary Accessories	LINT15024-; LINT224240
LxWxH mm	5000x13x3

Article Table

DESCRIPTION	Order No.
FS 86, RGB-NW, Ra=90+, 9W/m, 920lm/m, 24VDC, IP44, l=5m Power rating at 100% Mix RGBW max. 18.0W/m	LIFS014003
Necessary Accessories	
LED Power Supplies ELG 150W IP67 24VDC, 6,25A	LINT15024
LED Power Supplies HLG 240W/24V, IP67	LINT224240
Optional Accessories	
Aluminium profile CLF L-2000mm W-35mm H-15mm	LIAP006001
Aluminium profile CLI L-2000mm W-45mm H-35mm	LIAP006003
Aluminium profile CLR L-2000mm W-35mm H-35mm	LIAP006002
Aluminium profile CLU L-2000mm W-45mm H-17mm	LIAP006004
Aluminium profile CLW L-2000mm W-35mm H-90mm	LIAP006005
Aluminium profile LBE, L-2000mm W-25mm H-25mm	LIAP001003
Aluminium profile LBE L-2000mm W-19,3mm H-21,6mm	LIAP001008
Aluminium profile LBS, L=2000mm, Ø-29,9mm	LIAP001006
Aluminium profile LBV, L-2000mm W-22mm H-65mm	LIAP001007
Aluminium profile MFI L-2000mm W-55mm H-57mm	LIAP005003
Aluminium profile MFR L-2000mm W-45mm H-60mm	LIAP005001
Aluminium profile SLA, L-2000mm W-60mm H-36mm	LIAP003002
Aluminium profile SLH L-2000mm W-60mm H-80mm	LIAP003004
Aluminium profile SLI, L-2000mm W-60mm H-36mm	LIAP003003
Aluminium profile SLR, L-2000mm W-60mm H-50mm	LIAP003001
Aluminium profile SLT L-2000mm W-60mm H-70mm	LIAP003005

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DESCRIPTION	Order No.
Optional Accessories	
Aluminium profile SLW smooth L-2000mm W-58,6mm H-20,5mm	LIAP003100
Aluminium profile SLW rippled L-2000mm W-58,6mm H-20,5mm	LIAP003200
Aluminium profile SPL L-2000mm W-35,2mm H-25mm	LIAP004001
Aluminium profile TBE L-2000mm W-40mm H-14,5mm	LIAP002006
Aluminium profile TBF L-2000mm W-25mm H-12,5mm	LIAP002001
Aluminium profile TBI, L-2000mm W-25mm H-27mm	LIAP002003
Aluminium profile TBR, L-2000mm W-25mm H-25mm	LIAP002002
Aluminium profile TBU, L-2000mm W-25mm H-14,5mm	LIAP002004
Aluminium profile TBW, L-2000mm W-26,3mm H-80mm	LIAP002005