

LED strip lights

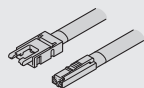
Monochrome, constant current, 8 mm (5/16")

Häfele Loox5 LED 2077/3050/3051/3052

Voltage	Quantity	Color temperature	Wattage	Luminous flux	Luminous efficacy	Color rendering index CRI		Weighted energy consumpt.	Section length C	Length of contact surface P	Max. strip length (visual)	Available length	
V	LEDs/m	K	W/m	lm/m	lm/W	R _a	R ₉	kWh/ 1000 h				5 m (196 7/8")	50 m (1968 1/2")
5 12 V	LED 2077		*	*									
	120	2700	9.6	810	84	>90	>50	10.56	25 (1")	4 (3/16")	6.2 (244 1/8")	833.74.372	833.74.376
		3000	9.6	860	90	>90	>50	10.56	25 (1")	4 (3/16")	6.2 (244 1/8")	833.74.373	833.74.377
		4000	9.6	900	94	>90	>50	10.56	25 (1")	4 (3/16")	6.2 (244 1/8")	833.74.374	833.74.378
		5000	9.6	905	94	>90	>50	10.56	25 (1")	4 (3/16")	6.2 (244 1/8")	833.74.375	833.74.379
5 24 V	LED 3050												
	140	2700	9.6	945	98	>90	>50	10.56	50 (2")	3 (1/8")	9.0 (354 5/16")	833.76.362	833.76.366
		3000	9.6	1030	107	>90	>50	10.56	50 (2")	3 (1/8")	9.0 (354 5/16")	833.76.363	833.76.367
		4000	9.6	1060	110	>90	>50	10.56	50 (2")	3 (1/8")	9.0 (354 5/16")	833.76.364	833.76.368
		5000	9.6	1080	113	>90	>50	10.56	50 (2")	3 (1/8")	9.0 (354 5/16")	833.76.365	833.76.369
	LED 3051												
	140	2700	14.4	1430	99	>90	>50	15.84	50 (2")	3 (1/8")	6.2 (244 1/8")	833.76.370	833.76.374
		3000	14.4	1520	106	>90	>50	15.84	50 (2")	3 (1/8")	6.2 (244 1/8")	833.76.371	833.76.375
		4000	14.4	1605	111	>90	>50	15.84	50 (2")	3 (1/8")	6.2 (244 1/8")	833.76.372	833.76.376
		5000	14.4	1650	115	>90	>50	15.84	50 (2")	3 (1/8")	6.2 (244 1/8")	833.76.373	833.76.377
	LED 3052												
	140	2700	19.2	1850	96	>90	>50	21.12	50 (2")	3 (1/8")	4.6 (181 1/8")	833.76.378	833.76.382
		3000	19.2	2015	105	>90	>50	21.12	50 (2")	3 (1/8")	4.6 (181 1/8")	833.76.379	833.76.383
		4000	19.2	2050	107	>90	>50	21.12	50 (2")	3 (1/8")	4.6 (181 1/8")	833.76.380	833.76.384
		5000	19.2	2100	109	>90	>50	21.12	50 (2")	3 (1/8")	4.6 (181 1/8")	833.76.381	833.76.385

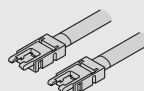


The maximum visual strip length for Loox5 constant current strips is the length without drop in luminous flux. Maximum wattage-dependent strip length on the driver, see pages 142–143.



> 5 A/18 AWG lead
for 8 mm (5/16") LED strip light

Voltage	Length	Item No.
5 12 V	100 (4")	833.93.736
	500 (19 11/16")	833.95.701
	2000 (78 3/4")	833.95.700
5 24 V	100 (4")	833.75.743
	500 (19 11/16")	833.95.707
	2000 (78 3/4")	833.95.706



> 5 A/18 AWG interconnecting lead
for 8 mm (5/16") LED strip light

Length	Item No.
50 (2")	833.89.191
500 (19 11/16")	833.89.192
2000 (78 3/4")	833.89.193



> 5 A Clip connector
for 8 mm (5/16") LED strip light

> Supplied with: 10 pcs.

Item No.
833.89.206



> 5 A Corner connector, 90° rigid,
left or right, for 8 mm (5/16") LED strip light

> Supplied with: 10 pcs.

Item No.
833.89.187

*See page 158 for conversion chart.