

STDLED Linear TW 59x20mm

LED Line SMD L6W2
Tunable White Module
59x20mm 345lm Daisy
Mini 3x1
(LEDIL)

TYPICAL APPLICATIONS

- Ideal for Indoor linear built-in luminaires and general illumination
- Office lighting
- Retail, corridor and shelf lighting
- Furniture lighting
- Backlighting for advertising

PRODUCT DESCRIPTION

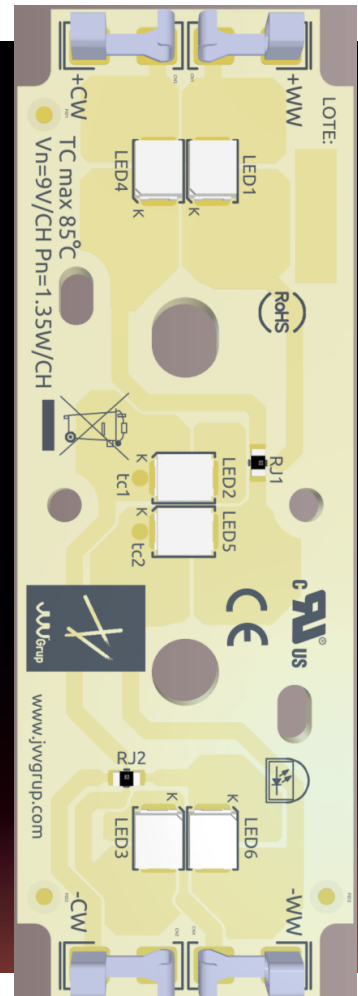
- Compatible with LEDIL Daisy-Mini-3x1-W-D, Daisy-Mini-3x1-W, Daisy-Mini-3x1-WW-D and Daisy-Mini-3x1-WW
- SELV module (single module with forward voltage < 60V)
- On-board Wire-To-Board Connectors (70-9296 AVX)
- Driving current: 150mA
- Long lifetime up to 48.000hours
- 5 years guarantee

MECHANICAL PROPERTIES

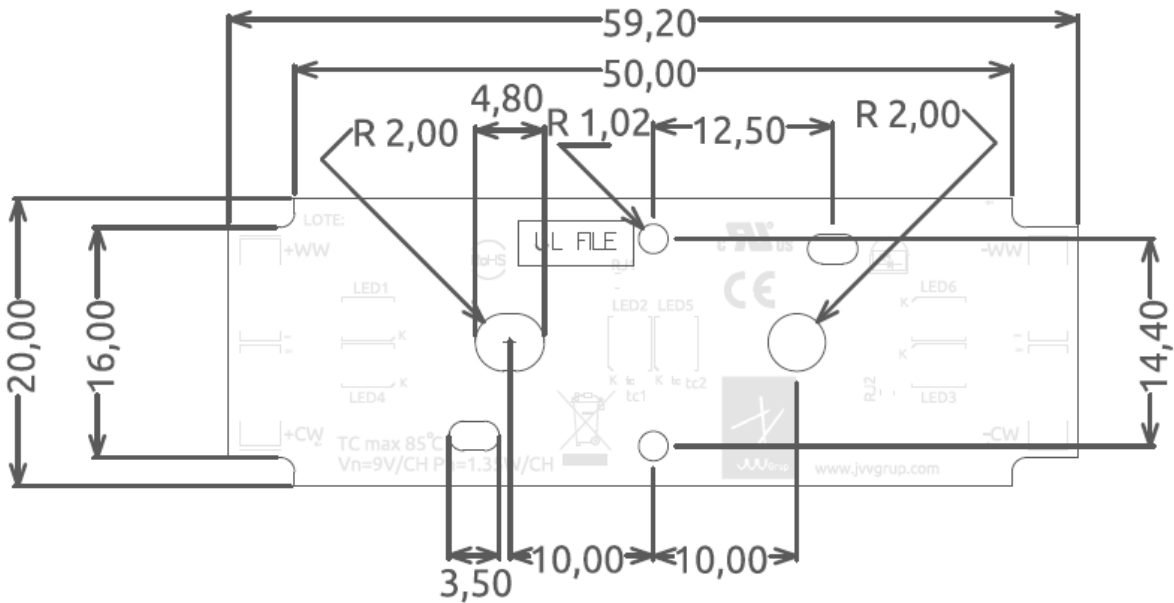
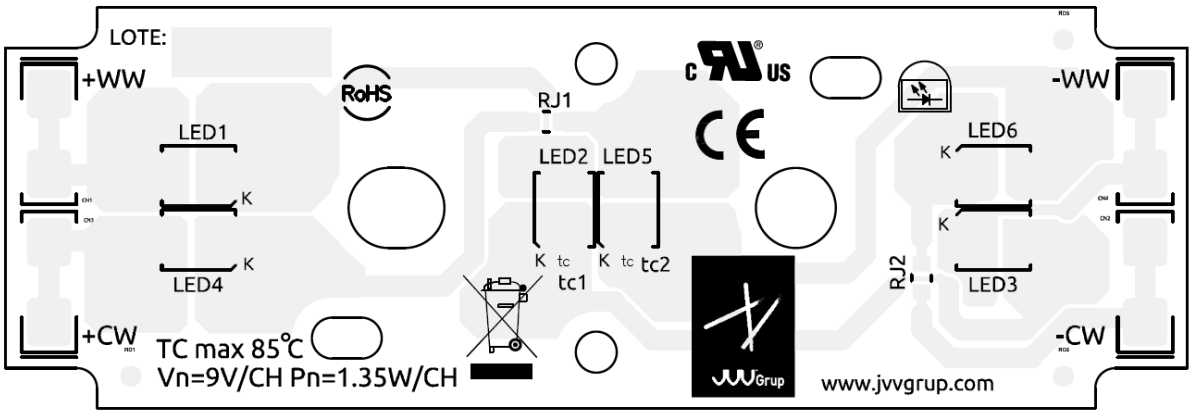
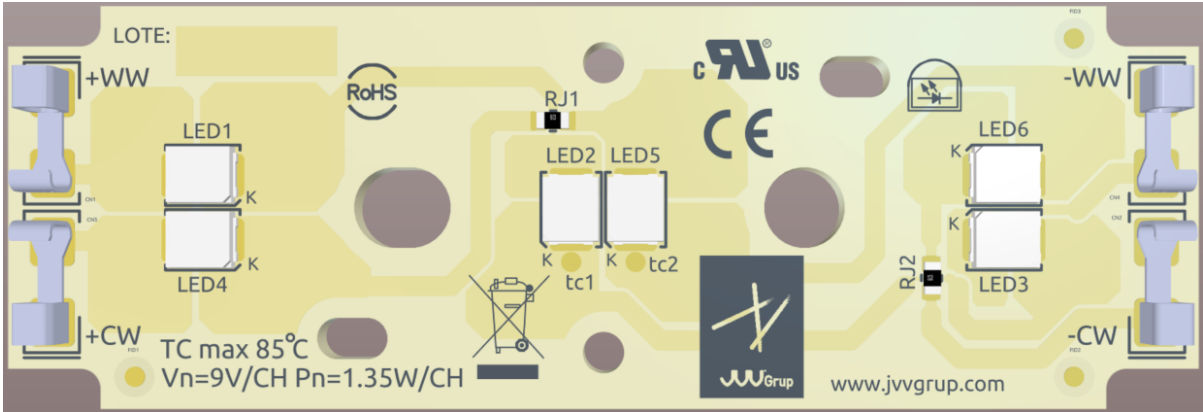
- Module dimensions 59,2x20mm
- Simple installation of lens and module with M3 screws

OPTICAL PROPERTIES

- Warm Colour Temperatures 2700K or 3000K
- Cold Colour Temperatures 4000K
- Useful luminous flux at Irated 150mA 345lm and Tc = 25°C
- High Colour rendering index CRI > 90
- High Colour consistency: 3-step MacAdam



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TECHNICAL DATA

Beam characteristic	120°
Operation temperature range at tc point	-40...+85°C
Storage Temperature range	-40...+100°C
Forward Voltage per channel	9V
Max. Working voltage for insulation SELV	< 60V
Insulation test voltage	0.5 kV
CTI of the printed circuit board	≥ 600
ESD classification	Severity level 4
Risk group (IEC 62471)	RG1
Classification according to IEC 62031	Built-in
Type of protection	IP00
Lumen maintenance L90B50	48.000h
Guarantee	5 Years

LUMINOUS FLUX

Ref. JVV	CCCT	150mA		Min. CRI
	K	typ. lm	typ. lm/W	
53201	2700	156	119	90
	4000	174	133	90
53202	3000	171	131	90
	4000	174	133	90

APPROVAL MARKS



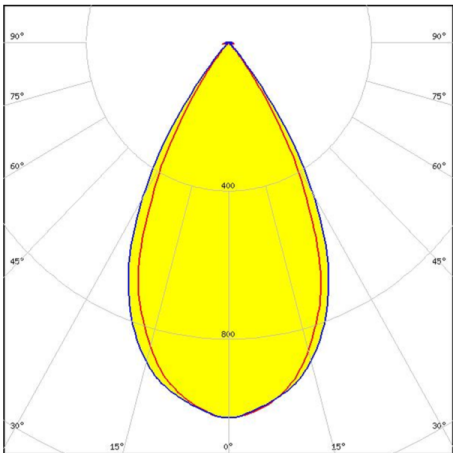
STANDARDS

IEC 62031, IEC 62471, IEC 61000-4-2,
IEC 62778, IEC 61547

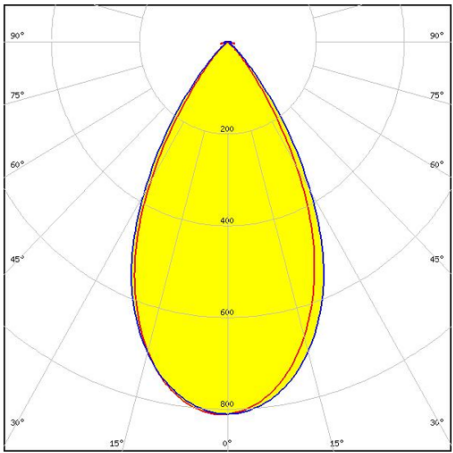


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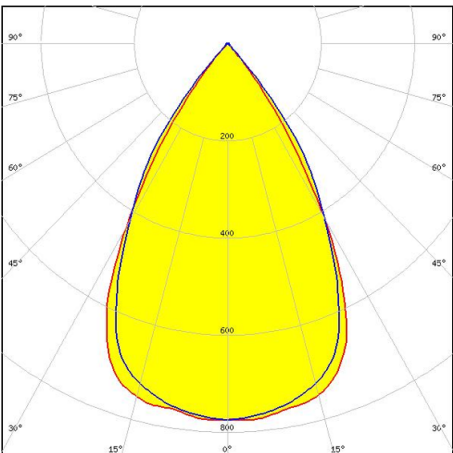
CN18665_DAISSY-MINI_3x1



CN18666_DAISSY-MINI_3x1



CN18667_DAISSY-MINI_3x1



CN18668_DAISSY-MINI_3x1

