
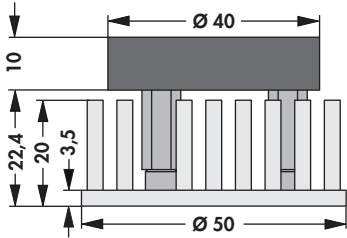
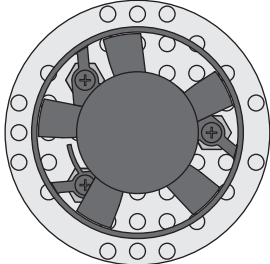

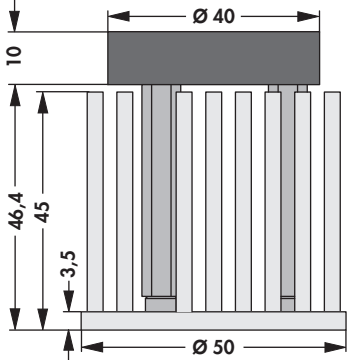
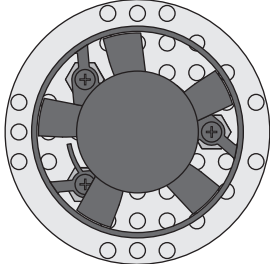
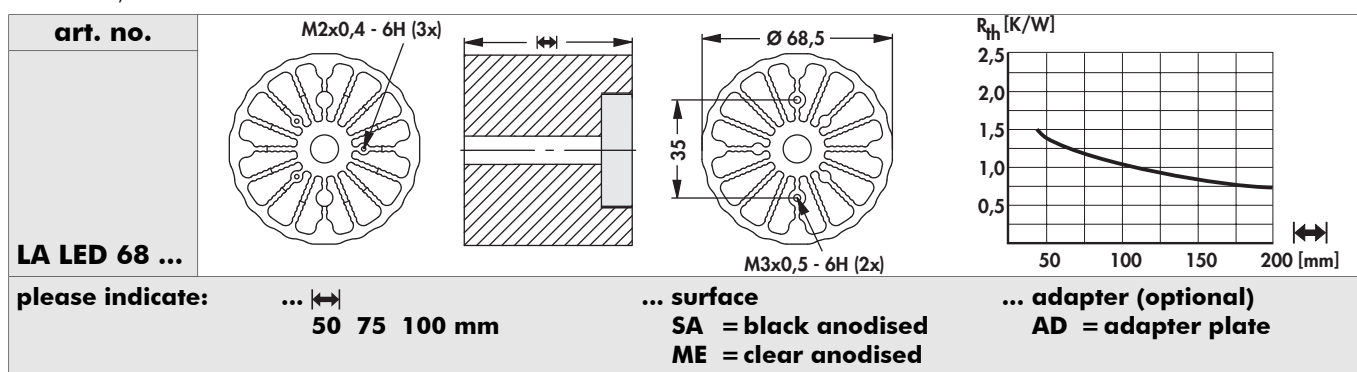

art. no. LA LED 40 x 30	R_{th} [K/W] 1.4	
		
art. no. LA LED 50 x 20	R_{th} [K/W] 1.25	
		
art. no. LA LED 50 x 45	R_{th} [K/W] 0.9	

Technical data of the fans

	LF 40B12
circuit voltage	12 V
bearing type	two-way plain bearing
cur. consumpt.	50 mA
max. iuitial current	160 mA
max. volume flow	157 l/min - 9.4 m ³ /h
max. static pressure	3.4 mmH ₂ O - 33 Pa
noise level	26 dB(A), 1 m lateral
temperature range	-20°C... +60°C
failure rate (L₁₀)	60,000 h
MTBF	1,900,000 h (20°C)
Type rotor speed	6,600 min ⁻¹
weight	10 g



- active heat dissipation of LED modules
- Zhaga compliant mounting possibility
- integrated low noise fan
- optional adapter plate suitable for LED modules:
Bridgelux Vero, Citizen CitiLED, Cree XLamp, Edison Edilex, GE Infusion, Luga Shop und Industrial, Lustrous Lustron, Megaman Teco, Osram PrevaLED und Soleriq, Philips Fortimo und Luxeon, Prolight Opto, Sharp Mega Zenigata, Toshiba E-Core, Tridonic Stark, Vexica Lumaera, Vossloh Schwabe



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Sample box LED Heatsinks

- Sample box for verification of the thermal management for LEDs
- Contains a choice of different extruded heatsinks, LED extruded heatsinks in round design, LED pin heatsinks and extruded profiles for LED-Line modules
- for thermal contacting or mounting of LED a high-performance thermal conductive graphite foil is also enclosed (**WLFG**, sample strips 25x150mm), a high-performance thermal conductive (silicone-free) ceramic-filled thermal conductive paste (**WLPK**, syringe), a double-sided sticky thermal conductive foil (**WLFT 404**, sample strips 25x150mm) and a thermal conductive epoxy based two-component adhesive (**WLK DK**, syringe)



art. no.
SK LED BOX 1