



for

LED



BuLED

BuLED-30E-VOS LED light accessory to replace MR16 fitting for Vossloh-Schwabe modulars

Features VS Benefits

- * BuLED-30E LED light accessory includes one LED cooler and one LED housing to be assembled with Vossloh-Schwabe modules to replace MR16.
- * Mechanical compatibility with direct mounting of the LED engines to the LED cooler and thermal performance matching the lumen packages.
- * For spotlight and downlight designs from 400 to 1200 lumen.
- * Thermal resistance range Rth 4.2°C/W.
- * Heatsink Diameter 48mm - Standard height 30mm , Other heights on request.
- * Housing Diameter 50mm - Standard height 50mm , Other heights on request.
- * Modular design with mounting holes foreseen for direct mounting of Vossloh-Schwabe LUGA C LED engines.
- * Extruded from highly conductive aluminum.

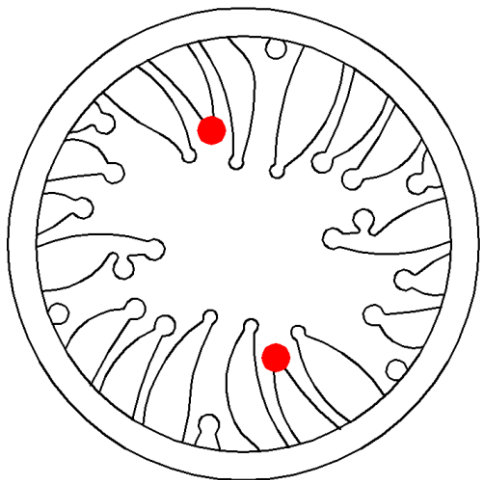


Zhaga LED engine and radiator assembly is a unified future international standardization

- * Below you find an overview of Vossloh-Schwabe LED modules which standard fit on the BuLED-30E series.
- * In this way mechanical after work and related costs can be avoided, and lighting designers can standardize their designs on a limited number of Star LED Heat Sinks.



STUCCHI
ideas are made of light



Vossloh-Schwabe LED engines for which Zhaga book11 LED Modules holders are available.

For the LUGA C 2015 LED engines.

(AAG.STUCCHI holder:8100-G2); (BJB holder:47.319.6060.50);

DMC112C27E;

DMC112C30E;

DMC112C40E;

Zhaga Book11 red indicator marks:

Direct mounting with machine screws M3x6.5mm;

Please refer to the "www.vossloh-schwabe.com" data provided on the manual.

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Http://www.mingfatech.com



BuLED

BuLED-30E-VOS LED light accessory to replace MR16 fitting for Vossloh-Schwabe modulares

Mounting Options and Drawings & Dimensions

Example: BuLED-30E-VOS-B-1

Example: BuLED-30E-VOS-**1**-**2**

- 1** Anodising Color
 - B-Black
 - C-Clear
 - Z-Custom

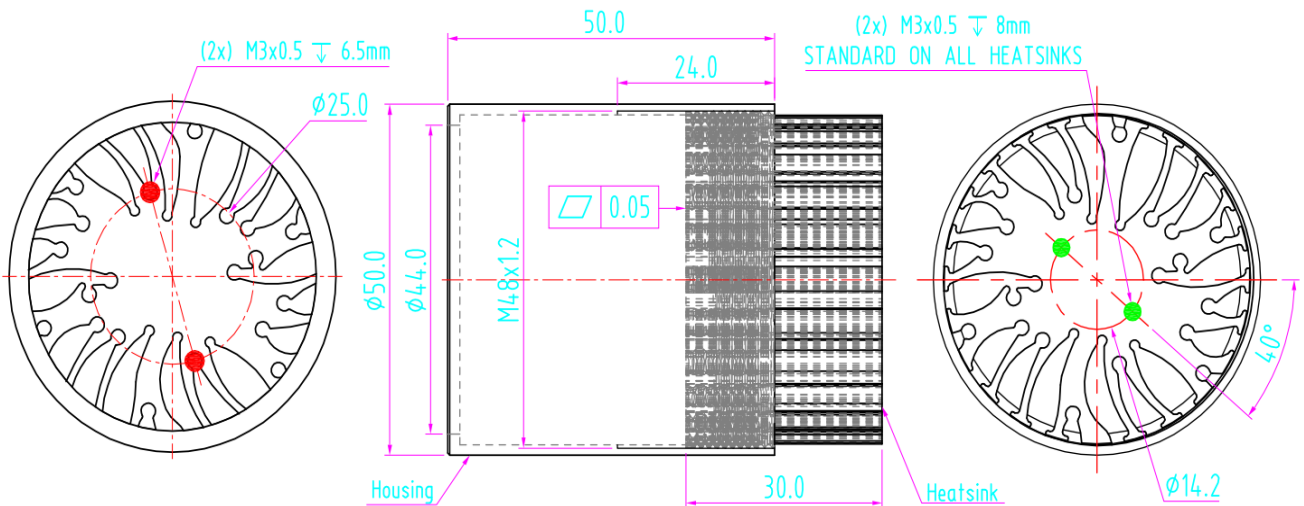
- 2** Mounting Options - see graphics for details Combinations available
 - Ex.order code - 12 means option 1 and 2 combined

Notes:

- Mentioned models are an extraction of full product range.
- For specific mechanical adaptations please contact MingfaTech.
- MingfaTech reserves the right to change products or specifications without prior notice.



MOUNTING OPTION	Module type	Holder NO.	THREAD	THREAD DEPTH	THREAD HOLE DISTANCE
N	/	None	None	None	None
1	LUGA C	BJB (47.319.6060.50) A.A.G Stucchi (8100/G2)	M3	6.5mm	25.0mm/ @180°



BuLED

BuLED-30E-VOS LED light accessory to replace MR16 fitting for Vossloh-Schwabe modulars

The thermal data table

	 BuLED
Model No.	BuLED-30E-VOS
Heatsink Size	Φ48xH30mm
Housing Size	Φ50xH50mm
Material	AL6063-T5
Finish	Black Anodized
Weight(g)	110.0
Thermal Wattage	12.0W
HeatsinkOs-a²	22820
Thermal Resistance (°C/W)²	4.2

	Pd = Pe x (1-ηL)	Heat sink to ambient thermal resistance Rhs-amb (°C/W)	Heat sink to ambient temperature rise Ths-amb (°C)
		BuLED-30E-VOS	BuLED-30E-VOS
Dissipated Power Pd(W)	2.5	6.2	15.5
	4.5	5.8	26.1
	7.0	5.2	36.4
	9.5	4.8	45.6
	12.0	4.2	50.4

