



SORAA VIVID WARM DIM MR16 12V GU5.3

LED retrofit lamps with dim-to-warm effect and excellent colour rendering.

Version 210901

SORAA VIVID WARM DIM MR16 12V GU5.3

* VIVID: Full spectrum for outstanding white and colour rendering

* Fully-functional substitute for halogen lamps
* CCT reduces from 2700K or 3000K to 1800K when dimmed

* Largely constant high CRI 95 / R9 95
* Universal burning position u360

* Special point-source optics
* Dimmable < 20%

Article no.	Model	Designation	Base	Suitable for enclosed fixtures indoor/outdoor	Lamp voltage [V]	Lamp power in on-mode [W]	Beam angle [°]	Total luminous flux @ full power [lm]	Useful luminous flux at 90° @ full power [lm]	Peak intensity @ full power [cd]	CCT @ full power [K]	Colour temperature [descr.]	Colour rendering index CRI/R9	Colour consistency	Service life expectation L70 [h]	Energy consumption in on-mode [kWh/1 000 h]	Energy efficiency class acc. EU 2019/2015
110271	06619_SM16-07-25DM-927/918-01	MR16 WD GU5,3 12V 7,5W 2700K 25°	GU5.3	yes	12	7,5	25°	410	385	2 050	2 700	warm white	95/95	3 McA	35 000	8	
110259	06621_SM16-07-36DM-927/918-01	MR16 WD GU5,3 12V 7,5W 2700K 36°	GU5.3	yes	12	7,5	36°	410	385	980	2 700	warm white	95/95	3 McA	35 000	8	
111091	06623_SM16-07-25DM-930/918-01	MR16 WD GU5,3 12V 7,5W 3000K 25°	GU5.3	yes	12	7,5	25°	430	405	2 150	3 000	warm white	95/95	3 McA	35 000	8	
111092	06625_SM16-07-36DM-930/918-01	MR16 WD GU5,3 12V 7,5W 3000K 36°	GU5.3	yes	12	7,5	36°	430	405	1 030	3 000	warm white	95/95	3 McA	35 000	8	

Note: This data table gives an overview of the available models and shows only the essential parameters. Product information sheets with complete data according to EU Regulation 2019/2015 can be downloaded from the EPREL database by scanning the QR code included on the respective energy label. The EPREL database contains the specific information sheet and energy label for each registered product.