

Creating brilliant highlights. MINISPOT LED.

The elegantly designed luminaire impressively emphasises the advantages of the DRAGONSTAR® 500 LED. With its brilliantly accentuated, warm white light, it highlights glass cabinets, works of art, pieces of furniture or other objects. The luminaire's head can be turned by 270° and pivoted by 90°, allowing for flexible lighting. Due to its compact dimensions, the harmonically designed base can even be placed in smaller glass cabinets or on narrow shelves.

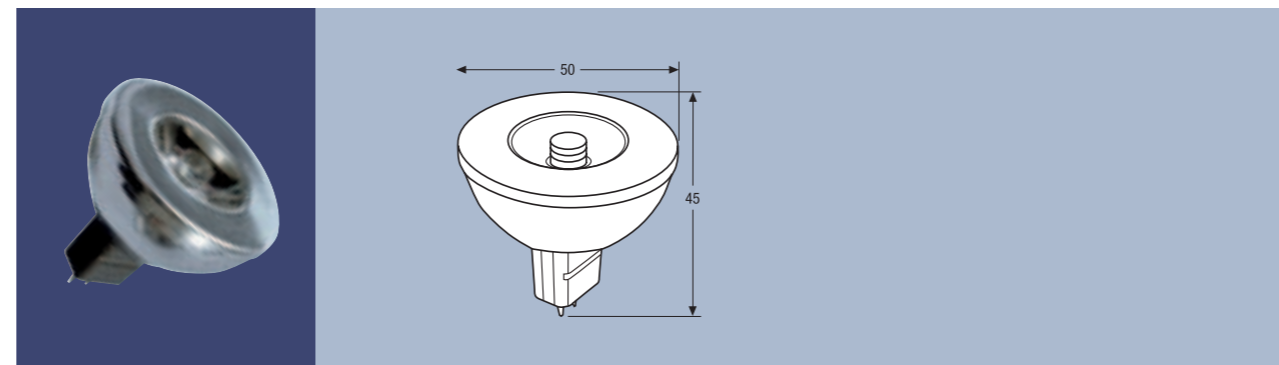


Increasing intensity, cutting costs

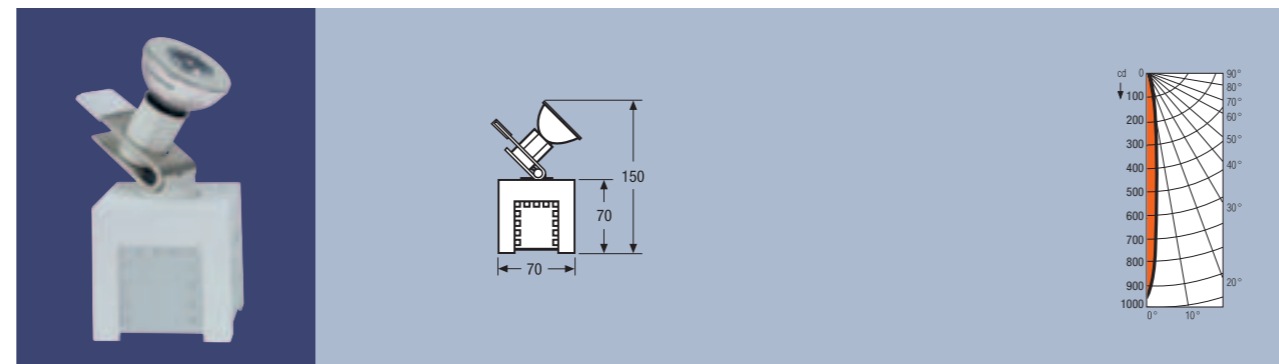
The MINISPOT LED is an extremely economical solution for effective lighting in private or professional areas. On the one hand, the low energy consumption reduces the cost of operation, on the other hand, the particularly high-performance Golden DRAGON® LEDs allow for a very effective lighting. Due to the LED lamp's low heat emission, the luminaire is also suitable for heat-sensitive objects. The luminaire is ready for connection with 2 m of mains cable, Euro plug and an integrated switch. Thanks to a mounting option on the back of the luminaire, it can also be fastened to the wall.



TECHNICAL DATA



Product reference	Product number	FARBE	W	V	Hz	cd			
DRAGONSTAR® 500 GU5.3									
80022-30	4008321908322	white	2.8	12	50	869	GU5.3	6	6x1
80022-35	4008321908339	white	2.8	12	50	955	GU5.3	6	6x1
80024	4008321908346	green	2.8	12	50	1037	GU5.3	6	6x1
80025	4008321908353	blue	2.8	12	50	303	GU5.3	6	6x1
80026	4008321133250	orange	1.5	12	50	1500	GU5.3	6	6x1
80027	4008321133281	red	1.5	12	50	1800	GU5.3	6	6x1



Product reference	Product number	FARBE	W	V	Hz	l [mm]	b [mm]	h [mm]	
MINISPOT LED									
80022-02	4008321131942	white	2.8	230	50	70	70	150	4 x 1

Technical data and features

- MINISPOT LED equipped with DRAGONSTAR® 500 warm white
- IP20

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Powerful light for strong colours.

The DRAGONSTAR® 500 LED lamp.



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DRAGON- STAR® 500



Powerful light for effective interior design.

Through the skilful application of the DRAGONSTAR® 500, interiors can be individually designed with brilliant, coloured or white light. For continuous lighting in professional applications, but also for light effects in private homes – the powerful Golden DRAGON® LEDs satisfy with high economic efficiency.

Full colours for a broad range of applications

More and more often, colourful lighting solutions are being applied for visual highlighting in architectural interior planning. The DRAGONSTAR® 500 offers decisive advantages for lighting design. Apart from the brilliant colour effect, the low power input of the DRAGONSTAR® 500 allows for a very economical operation. The power input of only 2.8 W equals 25 W in conventional coloured filament lamps. Especially in catering, in shop and trade fair construction, but also in terms of lighting effects for private homes or office buildings, the Golden DRAGON® LEDs open up great scope for design.

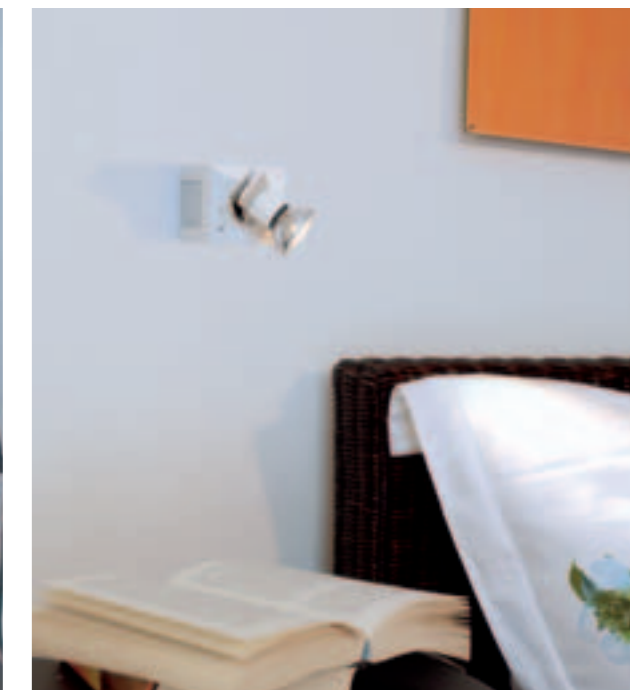
Bright light thanks to innovative LED technology

Apart from warm white (3,000 and 3,500 K) the Golden DRAGON® LED is available in the light colours true green (528 nm) and blue (470 nm). In the future, the palette will be extended to orange (590 nm) and red (625 nm). The coloured light is created in a very efficient manner. As the light is emitted exactly in the corresponding wavelengths, a very pure and brilliant light is created. Through an integrated LED driver unit, the lamps produce a constant luminous flux of 500 mA.

Brilliant solution: The DRAGONSTAR® 500 creates glamorous effects and offers scope for more creativity.



Continuous application: The DRAGONSTAR® 500 creates effective highlights for shop windows and display lighting.



Elegant reading aid: The DRAGONSTAR® 500 brings pleasantly bright light to every reading.

Highly reasonable in the long run.

In private homes as well as in the professional field, intelligent lighting technology creates great potential for savings. Due to constantly increasing energy costs, both end users and enterprises focus more and more on energy-saving technologies.

An easy introduction into LED technology

With its GU5.3 base, the retrofit lamp DRAGONSTAR® 500 fits into conventional sockets and can therefore easily be applied in most standard luminaires. With approx. 8,000 hours, the innovative OSRAM Golden DRAGON® LEDs have an extremely long service life and therefore substantially reduce operating costs. In combination with its high luminous intensity, this energy efficiency renders the LED extremely interesting for a large number of applications.

Energy-saving constant light creates great effects

The white LED with the pleasant light colour warm white is especially suitable for applications which require energy-saving constant light, e.g. for night-time lighting of shop windows or showrooms. But in private living areas as well, the DRAGONSTAR® 500 is an asset to modern lifestyles – as a creative light source for tables or for highlighting entire rooms. Moreover, as the LEDs do not emit infrared or UV radiation, there is only very little heat development, so that even heat-sensitive objects can be illuminated directly.

Important note:

DRAGONSTAR® 500 is not suitable for all electronic transformers which are intended for halogen lamps. Therefore, OSRAM recommends conventional transformers 12 V AC and OSRAM OPTOTRONIC® ECG 10 V DC (OT12, OT50).

DRAGONSTAR® 500 is not dimmable.