



^{*} Mounting depth is 25 mm due to room for tilting

Properties

Mounting	Recessed with springs
Base	Aluminium or black
Voltage range	 * 10 - 30 VDC bi-voltage * 230 VAC through an external LED driver/converter (see page 6.02 and 6.03) * automatic switch-over between power supply via external LED driver/converter and battery by use of separate power switch (see page 6.04)
Power	2,5 Watt
Lens	* 50 ° wide light beam (standard) * 20 ° narrow light beam
Cut-out size	Ø 43 mm
Light colours	* Natural white (4000K, standard colour) * Warm white (3000K) * Cool white (6000K) * other colours on request
Switch	No
Motion sensor	No (see page 6.05 for separate motion sensor)
Night light	No
Dimmable	PWM dimming via an external dim unit is possible by default up to a maximum of 1000Hz

From page 7.02 you will find more technical information.

The specifications in the tables are stated for our regular LED light colour 'natural white' (4000K). The light output of the other 2 LED light colours 'cool white' (6000K) and 'warm white' (3000K) may vary slightly. These specifications are available by request.



Power LED spot Power LED spot (tiltable in 1 direction, series 12)



Versions (2.5W, 10-30 VDC bi-voltage)

Power (Watt)	Voltage (Volt)	Lamp (LED)	Light output (Lumen)	Recessed size (ø x H in mm)	Article number (view <mark>G L B</mark> choices)
Power LED					
2.5	10-30	1 x 1 power LED	200	ø 43 x 25	LED1225 G L / B

Article number (G L B choices)

G = Degrees	50 = 50 degrees	20 = 20 degrees	
L = Light colour	NW = Natural white	CW = Cool white	WW = Warm white
B = Base	A = Aluminium	Z = Black	

Example

Article number LED1225 50 NW / A results in the following article:

LED MR11 spot with springs 'LED 12'

- * Ø50x25mm (cut-out size Ø43mm)
- * 1x power LED-2.5W/10-30VDC
- * LED light colour 'natural white'
- * light output 200 Lumen
- * aluminium casing/lens 50°



