

Downlight 1208 12 V

- High-quality downlight for indoor and dry, protected outdoor use (dimmable in AC mode only) with matt, white powder-coated surface, for a wide range of applications from store to home
- Protection class: IP 44 for use in different environments
- Input voltage variants: 12 V DC or 12 V AC
- Color temperatures: 2700 K and 3000 K
- Beam angle, symmetrical: 70°
- Energy-efficient and contemporary replacement for conventional halogen downlights
- simple installation thanks to push-in terminals (mounting clips) integrated into the heat sink
- existing cabling, power supply units and dimmers can continue to be used
- Front Ø: 82 mm, installation Ø: 58 mm, installation height without cover: 18 mm, with cover: 22 mm
- estimated lifetime: L70 at Ta < 25 °C: 75,000 h



LIGHT DATA



	62421027	62421030
Color of body	white	
Typ. color temperature	2700 K	3000 K
Light color	warm white	white
Typ. luminous flux	350 lm	360 lm
Efficiency	67 lm/W	69 lm/W
Typ. color rendering index	>80	
SDCM MacAdam	3	
Beam angle	70 °	
Number of LEDs	4	

POWER DATA

	62421027	62421030
Operating voltage DC	12 V DC	
Operating voltage AC	12 V AC	
Operating current	430 mA	
Typ. power	5,2 W	

FURTHER DATA

	62421027	62421030
Height		22 mm
Diameter		82 mm
Mounting diameter		58 mm
Ceiling thickness		13-26 mm
dimnable via		dimmable
Driver included		
Type of protection		IP 44
Protection class		III
Indoor/Outdoor		Indoor
Mounting type		retaining spring
Material		aluminium
Finish		powder-coated
Number of wires		2
Diameter wires		0,5-1,5 mm ²
Connection		screw terminals
Max. temperature Tc		105 ° C
Max. ambient temperature Ta		-15 °C ~ +40 ° C
Lifetime luminaire L70		75000 h
Remarks	dimmable when operated on alternating voltage	

The guarantee period for the product is 5 years and begins on the day of shipment. Reference is the date of the delivery bill. The guarantee period may differ for accessories.

(mm)

