

**LED ceiling- / wall surface mounted spot**  
Article no. 12029173



**Tender**  
Round LED surface-mounted ceiling / wall spotlight, luminaire diameter 90 mm, height 105 mm, weight 1.366 kg, with rotationally symmetrical deep-wide beam light distribution. Transparent glass cover, rated luminous flux 1,280 lm, rated wattage 1 x 15 W, warm white light color, most similar color temperature (CCT) 3,000 K, general color rendering index CRI > 80, housing material: aluminum, color: white, permissible ambient temperature (ta): -20 °C - +25 °C, protection class (EN 61140): I, degree of protection (DIN EN 60529): IP20. With electronic control gear, switchable.

Article data	
Article no.	12029173
GTIN	4250047794103
Short description	LED ceiling- / wall surface mounted spot
Material	Aluminium
Colour	White
Type of surface	Matt
Shape	Round
Outer diameter	90 mm
Width	183 mm
Hight	105 mm
Weight	1.366 kg
Conformance	CE, UKCA

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Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	1,280 lm
System efficiency	85 lm/W
Colour rendering	CRI > 80
Reflector	High-gloss
Beam angle	30°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	15 W
Voltage type	AC
AC nominal voltage max	220 V
Lamp	LED
Protection class	I
Degree of protection	IP20
Control	on/off
Energy efficiency class	nicht erforderlich

Mounting technology	
Mounting method	Surface mounting
Place of installation	Ceiling-mounted
Adjustability	Rotatable and adjustable head
Swivel angle	350°
Rotation angle	350°
Head adjustable angle	180°
Material cover	Glass transparent

Packing data	
Gross weight	1.518 kg
Length of packaging	260 mm
Packaging width	260 mm
Packaging height	140 mm
Disposal at end of life	<p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.</p>