

PRODUCT NO. 3842-140090

**DOTLUX LED-Downlight CIRCLEugr 21W 3000/4000/5700K COLORselect (ohne Netzteil)**



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- + Blendfreies Leuchtendesign (UGR < 19)
- + Facierter Multirefektor sorgt für gleichmäßige Ausleuchtung
- + Werkzeugloser Klemmenanschluss (durchverdrahtbar mit integrierter Zugentlastung)
- + Spritzwassergeschütztes Gehäusedesign (IP 54 Frontseitig)
- + SmartCooling: raumseitige Wärmeableitung durch Aluminiumreflektor
- + Abstandsfreie Montage möglich
- + Für Zentralbatterie geeignet

<b>WEIGHT IN KG</b>	0.51
<b>POWER CONSUMPTION IN WATTS</b>	25
<b>NET LUMINOUS FLUX IN LUMENS</b>	max.2650

**Dimensions**

**height:** 98mm  
**diameter:** 228mm

<b>BEAM ANGLE</b>	90
<b>PROTECTION CLASS (IP)</b>	IP54
<b>LIGHT COLOR</b>	multicoloured
<b>SERVICE LIFE</b>	approx. 50.000 h at 25°C
<b>COLOR TEMPERATURE IN KELVIN</b>	3000/4000/5700
<b>FREQUENCY RANGE IN HZ</b>	50/60
<b>COLOR-RENDERING-INDEX</b>	CRI > 82
<b>POWER FACTOR</b>	0,9
<b>INRUSH CURRENT IN A</b>	0
<b>PROTECTION CLASS</b>	II
<b>VOLTAGE TYPE</b>	AC
<b>HOUSING COLOUR</b>	white
<b>GLARE-FREE</b>	UGR < 19
<b>INSTALLATION OPENING DIAMETER IN MM</b>	200-210
<b>WARRANTY IN YEARS</b>	5
<b>DIMMING 0-10 V</b>	No
<b>DIMMING 1-10 V</b>	No
<b>DIMMING DALI</b>	No
<b>DIMMING DMX</b>	No
<b>DIMMING DSI</b>	No
<b>DIMMING POTENTIOMETER (INTEGRATED)</b>	No
<b>DIMMING LINESWITCH</b>	No
<b>DIMMING MANUFACTURER'S PROPRIETARY SYSTEM</b>	No
<b>DIMMING MAINS VOLTAGE MODULATION</b>	No

<b>DIMMING PHASE CUT-OFF</b>	No
<b>DIMMING PROGRAMMABLE</b>	No
<b>DIMMING RF</b>	No
<b>DIMMING SINE WAVE REDUCTION</b>	No
<b>DIMMING TOUCH AND DIM</b>	No
<b>DIMMING ZIGBEE</b>	No
<b>DIMMING WITH PUSH-BUTTON</b>	No
<b>DIMMING DEPENDING ON CONTROL GEAR</b>	No
<b>NO DIM FUNCTION</b>	Yes
<b>DIMMING DALI-2</b>	No
<b>DIMMING PHASE CUT-ON</b>	No
<b>DIMMING GPRS</b>	No
<b>PULSE DURATION IN <math>\mu</math>S</b>	0
<b>LIGHT COLOUR ACCORDING TO EN 12464-1</b>	warm white <3300 K
<b>LED-BETRIEBSSTROM IN MA</b>	700