

PRODUCT NO. 6915-040110

**DOTLUX LED pendant light AURA max. 60W 4000K 655mm DALI-2 POWERselect**



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- Elegant pendant light with a simple design in black
- Perfect for any room dimension, available in three expressive sizes
- POWERselect for flexible power selection
- 655 mm with 46-60 W
- 905 mm with 71-80 W
- 1205 mm with 92-120 W
- With up- and downlight - can be controlled simultaneously
- Stylish suspension set with round canopy and three filigree suspension cables in black
- Power supply via current-carrying, continuously adjustable suspension set (low voltage)
- DALI-2 dimming enables individual light control
- High color rendering for natural lighting conditions with CRI>82
- Particularly glare-free for pleasant light UGR<6

**PRODUCT GROUP** EC001743\_Pendelleuchte

**WEIGHT IN KG** 4.25  
**NET LUMINOUS FLUX IN LUMENS** 9000  
**LUMEN PER WATT** 150  
**POWER CONSUMPTION IN WATTS** 60

**Dimensions**

**width:** 655mm  
**length:** 655mm  
**diameter:** 655mm  
**height:** 1580mm

**BEAM ANGLE** 110/60  
**PROTECTION CLASS (IP)** IP20  
**LIGHT COLOR** white  
**INPUT VOLTAGE** 200 - 240 AC  
**SERVICE LIFE** approx. 50.000 h at 25°C  
**COLOR TEMPERATURE IN KELVIN** 4000  
**COLOR-RENDERING-INDEX** CRI > 82  
**POWER FACTOR** 0,9  
**LUMEN PER WATT** 150  
**PROTECTION CLASS** I  
**VOLTAGE TYPE** AC  
**HOUSING COLOUR** black  
**SUITED FOR EMERGENCY LIGHTING** No  
**GLARE-FREE** UGR < 6  
**SWITCH CYCLES** > 100.000  
**WARRANTY IN YEARS** 5  
**L80/B10** 50000  
**SIMILAR TO RAL-COLOUR** 7021  
**DIMMING WITHOUT DIMMER** No  
**ENABLED LICENSED PRODUCT** Yes  
**ASSORTMENT** Highline  
**ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015** not required  
**MOUNTING LOCATION** Indoor  
**LIFETIME L80/B10 AT 25°C** 50000

<b>LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C</b>	100000
<b>WITH ILLUMINANT</b>	Yes
<b>SUITABLE FOR LIGHT LINE CONFIGURATION</b>	No
<b>SUITABLE FOR WORKPLACE ACCORDING TO EN 12464-1</b>	Yes
Suitable for number of light sources	
<b>LAMP HOLDER</b>	without
<b>MATERIAL COVER</b>	Plastic, transparent
<b>TYPE OF CONTROL GEAR</b>	LED operating device current-controlled
<b>WITH CONTROL GEAR</b>	Yes
<b>DIMMING 0-10 V</b>	No
<b>DIMMING 1-10 V</b>	No
<b>DIMMING DALI</b>	Yes
<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>	Yes
<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>NO DIM FUNCTION</b>	No
<b>LIGHT DISTRIBUTOR</b>	Diffuser lens/optic/panel
<b>COLOUR CONSISTENCY (MCADAM ELLIPSE)</b>	SDCM3
<b>IMPACT STRENGTH</b>	IK04
<b>SUITABLE FOR EMERGENCY LIGHTING</b>	No
<b>WITH MOVEMENT SENSOR</b>	No
<b>TYPE OF WIRING</b>	Ending
<b>CONNECTION TYPE</b>	Push-in clamp
<b>OPERATION BY BLUETOOTH</b>	No
<b>COMPATIBLE WITH CASAMBI</b>	No
<b>COMPATIBLE WITH APPLE HOMEKIT</b>	No
<b>COMPATIBLE WITH GOOGLE ASSISTANT</b>	No
<b>COMPATIBLE WITH AMAZON ALEXA</b>	No
<b>IFTTT SUPPORT AVAILABLE</b>	No
<b>DIRECT-/INDIRECT PROPORTION SEPARATELY CONTROLLABLE</b>	Yes
<b>EXCHANGEABLE CONTROL GEAR</b>	Yes
<b>SUITABLE FOR LAMP POWER IN W</b>	60
<b>LAMP TYPE</b>	LED not exchangeable
<b>WITH SUSPENSION</b>	Yes
<b>EMERGENCY POWER SUPPLY INTEGRATED</b>	No
<b>DIMMING DALI-2</b>	Yes
<b>DIMMING PHASE CUT-ON</b>	No
<b>DIMMING GPRS</b>	No

<b>LIFETIME L70/B50 AT 25°C</b>	100000
<b>LIFETIME L90/B10 AT 25°C</b>	25000
<b>BEG FUNDING</b>	only relevant in Germany
<b>ENERGY EFFICIENCY CLASS OF THE LIGHT SOURCE OF A LUMINAIRE</b>	C
<b>ELDAS-NR.</b>	941374589
<b>DIAMETER IN MM</b>	655
<b>MAX. SYSTEM POWER IN W</b>	60
<b>RATED AMBIENT TEMPERATURE ACCORDING TO IEC62722-2-1 IN °C</b>	-20-45
<b>ABMESSUNGEN BREITE MM</b>	655
<b>ABMESSUNGEN HÖHE MM</b>	1580
<b>NOMINAL VOLTAGE IN V</b>	230
<b>COLOUR OF LIGHT ADJUSTABLE</b>	No
<b>BEAM ANGLE ADJUSTABLE</b>	No
<b>TYPE OF GRID</b>	Matt
<b>LIGHT SHARING</b>	Symmetric
<b>LIGHT OUTLET</b>	Direct/indirect
<b>LUMINOUS FLUX ADJUSTABLE</b>	Continuously variable
<b>REFLECTOR</b>	Matt