

220-240V  
50/60 HzIK  
06IP  
20IP  
20/54

Decorative downlight luminaire, adapted for tool-free assembly, for suspended ceilings, for LED light sources. The luminaire in round version with different angles of light distribution.

**TECHNICAL DATA**
**Mounting:** in the ceiling, with mounting brackets (included)

**Body:** aluminum

**Colour:** white, black

**ELECTRICAL DATA**
**Power:** 220-240V 50/60Hz

**Includes light source:** yes

**Type of equipment:** ED, DALI

**Electrical connection:** max 2x1,5 mm<sup>2</sup> wire, max 4x1,5 mm<sup>2</sup> wire

**OPTICAL DATA**
**Light distribution:** rotationally-symmetric

**Way of lighting:** direct

**Reflector:** polished faceted

**ULOR / DLOR:** 0/100

**GENERAL DATA**
**Lifetime (L80B10):** 60 000 h

**Warranty:** 5 years

**Application:** public utility facilities, delicatessen, supermarkets, shopping centers, offices, car showrooms, pathways, halls, classrooms, corridors, flats


Code	Colour	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]
<b>Type: IP20</b>							
030551.XL01.3XX	white	14	1200	86	3000	≥80	0 ... +40
030551.XL02.3XX	white	14	1250	89	4000	≥80	0 ... +40
030551.XL03.3XX	white	21	1800	86	3000	≥80	0 ... +40
030551.XL04.3XX	white	21	1900	90	4000	≥80	0 ... +40
030553.XL01.3XX	black	14	1200	86	3000	≥80	0 ... +40
030553.XL02.3XX	black	14	1250	89	4000	≥80	0 ... +40
030553.XL03.3XX	black	21	1800	86	3000	≥80	0 ... +40
030553.XL04.3XX	black	21	1900	90	4000	≥80	0 ... +40
<b>Type: IP20/54, IK06</b>							
030631.5L01.3XX	white	14	1100	79	3000	≥80	0 ... +40
030631.5L02.3XX	white	14	1150	82	4000	≥80	0 ... +40
030631.5L03.3XX	white	21	1500	71	3000	≥80	0 ... +40
030631.5L04.3XX	white	21	1600	76	4000	≥80	0 ... +40
030633.5L01.3XX	black	14	1100	79	3000	≥80	0 ... +40
030633.5L02.3XX	black	14	1150	82	4000	≥80	0 ... +40
030633.5L03.3XX	black	21	1500	71	3000	≥80	0 ... +40
030633.5L04.3XX	black	21	1600	76	4000	≥80	0 ... +40

Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.

Up-to-date product info and General Warranty Terms available on our website [www.luglightfactory.com](http://www.luglightfactory.com)

Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

The parameters in the data sheet are given for Ta=25°C.

030551.	L01.3			
		Bezel colour		
		1	<input type="checkbox"/> white	
		3	<input checked="" type="checkbox"/> black	
		4	<input type="checkbox"/> silver	
		5	<input type="checkbox"/> gold	
		Beam angle		
		1	18°	
		2	28°	
		3	34°	
		5	55°	
		Type of equipment		
		5	ED	
		3	DALI	

Code	Dimensions [mm] W H	Mounting dimensions [mm] ØS	Pallet quantity	Quantity in package	Net weight [kg]
<b>Type: IP20</b>					
030551.XL01.3XX	100 68	90	360	1	0.5
030551.XL02.3XX	100 68	90	360	1	0.5
030551.XL03.3XX	100 68	90	360	1	0.5
030551.XL04.3XX	100 68	90	360	1	0.5
030553.XL01.3XX	100 68	90	360	1	0.5
030553.XL02.3XX	100 68	90	360	1	0.5
030553.XL03.3XX	100 68	90	360	1	0.5
030553.XL04.3XX	100 68	90	360	1	0.5

**Type: IP20/54, IK06**

030631.5L01.3XX	106 73	90	360	1	0.5
030631.5L02.3XX	106 73	90	360	1	0.5
030631.5L03.3XX	106 73	90	360	1	0.5
030631.5L04.3XX	106 73	90	360	1	0.5
030633.5L01.3XX	106 73	90	360	1	0.5
030633.5L02.3XX	106 73	90	360	1	0.5
030633.5L03.3XX	106 73	90	360	1	0.5
030633.5L04.3XX	106 73	90	360	1	0.5

**OTHER PICTURES**


IP20/54



INTO R family



Luminous flux tolerance +/- 10%.

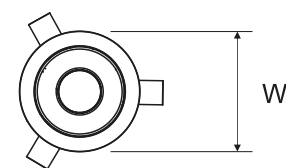
Power tolerance +/- 5%.

Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.

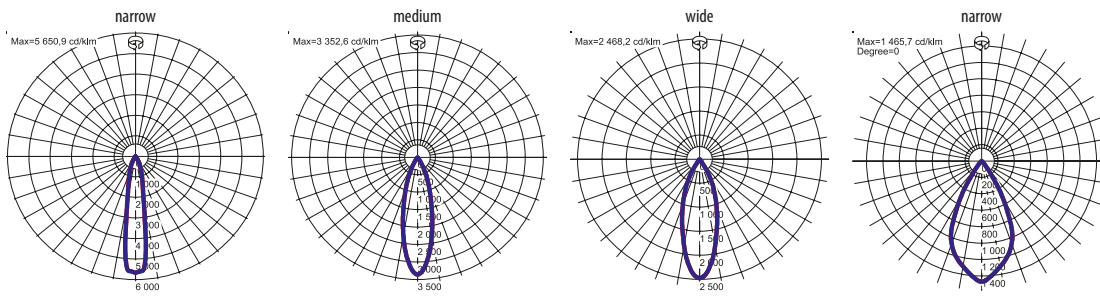
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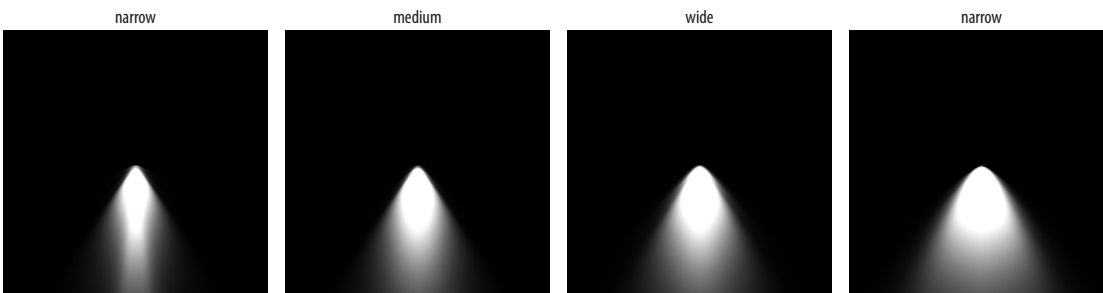
The parameters in the data sheet are given for Ta=25°C.



## LIGHT BEAM CURVES



## WAY OF LIGHTING



Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

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Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

The parameters in the data sheet are given for  $T_a=25^{\circ}\text{C}$ .