



Modern downlight luminaire for LED light sources for plaster board ceilings.

#### TECHNICAL DATA

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

**Body:** powder painted steel sheet and anodized aluminum

**Colour:** white, black

#### ELECTRICAL DATA

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

**Includes light source:** yes

**Type of equipment:** ED

#### OPTICAL DATA

**Way of lighting:** direct

#### GENERAL DATA

**Available on request:** metal halide lamps (on request), DALI

**Other remarks:** for metal halide version - please order MH light sources

**Warranty:** 5 years

**Application:** hotels, offices, delicatessen, galleries, boutiques, shopping centers



Code	Beam angle	Power LED [W]	Luminaire power [W]	Lumen LED [lm]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra
22002X.5L301.3X3	24°	3x17,5	62	3x1560	4680	75	4000	92
22002X.5L302.3X3	24°	3x17,5	62	3x1430	4290	69	3000	92
22002X.5L303.3X3	40°	3x17,5	62	3x1560	4680	75	4000	92
22002X.5L304.3X3	40°	3x17,5	62	3x1430	4290	69	3000	92

22002  .5L101.3  1

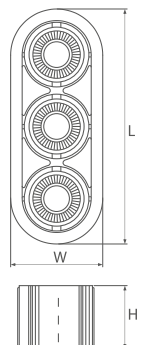
Colour of decorative elements

- 1  pink
- 2  red
- 3  green
- 4  blue
- 5  yellow
- 6  white
- 7  black

Body colour

- 1  white
- 3  black

Code	Dimensions [mm] L W H	Pallet quantity	Quantity in package	Net weight [kg]
22002X.5L301.3X3	500 196 144	30	1	4.6
22002X.5L302.3X3	500 196 144	30	1	4.6
22002X.5L303.3X3	500 196 144	30	1	4.6
22002X.5L304.3X3	500 196 144	30	1	4.6



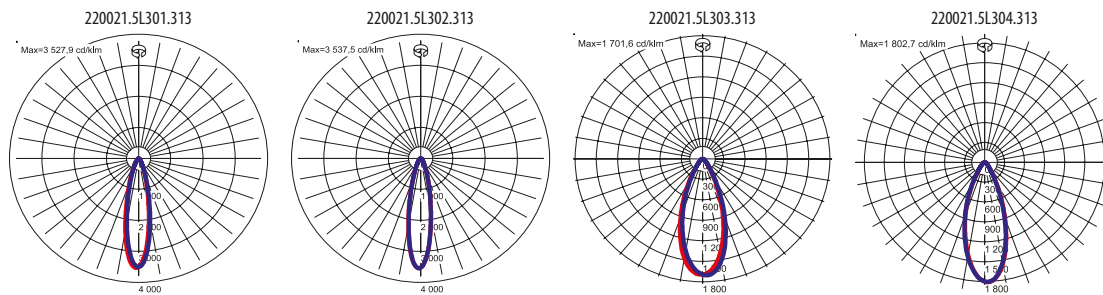
Designed by LUG Design Team

Luminous flux tolerance +/- 10%.

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 available on our website [www.flashdq.com](http://www.flashdq.com)

## LIGHT BEAM CURVES



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The LUG Company reserves right to introduce any construction changes and improvements into the lighting luminaires