

Modern surface mounted luminaire for LED light sources.

#### TECHNICAL DATA

**Mounting:** surface mounted  
**Body:** powder-painted aluminum profile

#### ELECTRICAL DATA

**Colour:** black  
**Diffuser:** microprismatic diffuser (MPRM), opal plexiglass (PLX)

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

**Includes light source:** yes

**Type of equipment:** ED

#### OPTICAL DATA

**Way of lighting:** direct

#### GENERAL DATA

**Lifetime (L70B50):** 60 000 h

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

**Lifetime (TM21 L90B10):** 31 300 h

**Available on request:** DIM 1..10V, DALI

**Additional information:** White or gray body colour available on request. The possibility of using one or more power supplies in the luminaire.

**Other remarks:** Aluminum fastening screw  $\varnothing 18$  for luminaires in all dimensions

**Warranty:** 5 years

**Application:** offices, conference rooms, reception desks, shopping centers, car showrooms, boutiques, airports



Code	Beam angle	Power LED [W]	Luminaire power [W]	Lumen LED [lm]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra
200073.5L01.21X	120°	39	45	5400	4250	94	3000	≥80
200073.5L02.21X	120°	39	45	5550	4400	98	4000	≥80
200073.5L04.22X	120°	71	82	10200	8050	98	4000	≥80
200073.5L03.22X	120°	71	82	9850	7790	95	3000	≥80
200073.5L05.23X	120°	174	200	24200	19120	96	3000	≥80
200073.5L06.23X	120°	174	200	25000	19800	99	4000	≥80

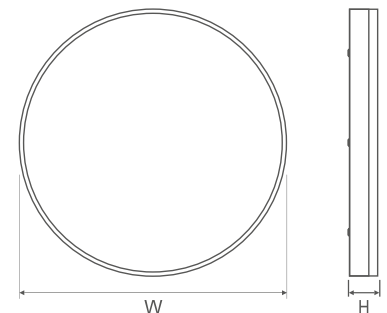
200073.5L01.21



Type of raster / diffuser

- 1 satin
- 2 microprismatic diffuser

Code	Dimensions [mm] W H	Pallet quantity	Quantity in package	Net weight [kg]
200073.5L01.21X	450 105	6	1	6.0
200073.5L02.21X	450 105	6	1	6.0
200073.5L04.22X	650 105	6	1	10.3
200073.5L03.22X	650 105	6	1	10.3
200073.5L05.23X	950 105	3	1	20.3
200073.5L06.23X	950 105	3	1	20.3



Designed by LUG Design Team

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.

Date of issue: 15-6-2018

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

**OTHER PICTURES**

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MPRM



PLX