

220-240V
50/60 HzIK
03IP
20

Decorative pendant luminaire. It is possible to order the luminaires in various dimensions.

TECHNICAL DATA**Mounting:** suspended, on wire suspension (included)**Body:** formed aluminum profile, plastic, steel sheet**Colour:** white, black**Diffuser:** opal plexiglass (PLX), microprismatic diffuser (MPRM)**ELECTRICAL DATA****Power supply efficiency:** >90%**Power:** 220-240V 50/60Hz**Includes light source:** yes**Type of equipment:** ED**Electrical connection:** max 3x0,75 mm² wire**OPTICAL DATA****Light distribution:** symmetric**Way of lighting:** direct**Type of optic:** diffuser**ULOR / DLOR:** 0/100**GENERAL DATA****Lifetime (L80B10):** 100 000 h**Operating temperature range:** 0° C ... +35° C**Available on request:** luminaire in other sizes**Warranty:** 5 years**Application:** offices, conference rooms, reception desks, shopping centers, car showrooms, boutiques

Code	Type of equipment	Beam angle	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Diffuser
Type: Ø500								
20026X.5L01.121	ED	>80°	28	2850	102	3000	80	opal plexiglass (PLX)
20026X.5L01.122	ED	>80°	28	3550	127	3000	80	microprismatic diffuser (MPRM)
20026X.5L02.121	ED	>80°	28	2900	104	4000	80	opal plexiglass (PLX)
20026X.5L02.122	ED	>80°	28	3700	132	4000	80	microprismatic diffuser (MPRM)
20026X.5L03.121	ED	>80°	47	4800	102	3000	80	opal plexiglass (PLX)
20026X.5L03.122	ED	>80°	47	5500	117	3000	80	microprismatic diffuser (MPRM)
20026X.5L04.121	ED	>80°	47	5000	106	4000	80	opal plexiglass (PLX)
20026X.5L04.122	ED	>80°	47	5700	121	4000	80	microprismatic diffuser (MPRM)
Type: Ø700								
20026X.5L05.131	ED	>80°	33	3650	111	3000	80	opal plexiglass (PLX)
20026X.5L05.132	ED	>80°	33	4600	139	3000	80	microprismatic diffuser (MPRM)
20026X.5L06.131	ED	>80°	33	3800	115	4000	80	opal plexiglass (PLX)
20026X.5L06.132	ED	>80°	33	4800	145	4000	80	microprismatic diffuser (MPRM)
20026X.5L07.131	ED	>80°	75	7300	97	3000	80	opal plexiglass (PLX)
20026X.5L07.132	ED	>80°	75	9500	127	3000	80	microprismatic diffuser (MPRM)
20026X.5L08.131	ED	>80°	75	7600	101	4000	80	opal plexiglass (PLX)
20026X.5L08.132	ED	>80°	75	9990	133	4000	80	microprismatic diffuser (MPRM)
Type: Ø900								
20026X.5L09.141	ED	>80°	50	5950	119	3000	80	opal plexiglass (PLX)
20026X.5L10.141	ED	>80°	50	6200	124	4000	80	opal plexiglass (PLX)
20026X.5L09.142	ED	>80°	50	7200	144	3000	80	microprismatic diffuser (MPRM)
20026X.5L10.142	ED	>80°	50	7500	150	4000	80	microprismatic diffuser (MPRM)
20026X.5L11.141	ED	>80°	83	9600	116	3000	80	opal plexiglass (PLX)
20026X.5L12.141	ED	>80°	83	10000	120	4000	80	opal plexiglass (PLX)
20026X.5L11.142	ED	>80°	83	12000	145	3000	80	microprismatic diffuser (MPRM)

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

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.

Code	Type of equipment	Beam angle	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Diffuser
Type: Ø900								
20026X.5L12.142	ED	>80°	83	12500	151	4000	80	microprismatic diffuser (MPRM)

20026 .5L01.121

Colour

- 1 white
3 black

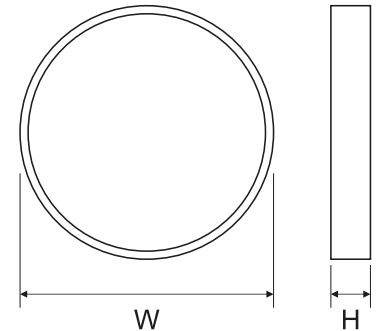
Code	Dimensions [mm] W H	Quantity in package	Net weight [kg]
Type: Ø500			
20026X.5L01.121	500 80	1	3.0
20026X.5L01.122	500 80	1	3.0
20026X.5L02.121	500 80	1	3.0
20026X.5L02.122	500 80	1	3.0
20026X.5L03.121	500 80	1	3.0
20026X.5L03.122	500 80	1	3.0
20026X.5L04.121	500 80	1	3.0
20026X.5L04.122	500 80	1	3.0

Type: Ø700

20026X.5L05.131	700 80	1	5.0
20026X.5L05.132	700 80	1	5.0
20026X.5L06.131	700 80	1	5.0
20026X.5L06.132	700 80	1	5.0
20026X.5L07.131	700 80	1	5.0
20026X.5L07.132	700 80	1	5.0
20026X.5L08.131	700 80	1	5.0
20026X.5L08.132	700 80	1	5.0

Type: Ø900

20026X.5L09.141	900 80	1	9.0
20026X.5L10.141	900 80	1	9.0
20026X.5L09.142	900 80	1	9.0
20026X.5L10.142	900 80	1	9.0
20026X.5L11.141	900 80	1	9.0
20026X.5L12.141	900 80	1	9.0
20026X.5L11.142	900 80	1	9.0
20026X.5L12.142	900 80	1	9.0



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OTHER PICTURES



Colour: white
Diffuser: microprismatic diffuser (MPRM)



Colour: black
Diffuser: microprismatic diffuser (MPRM)

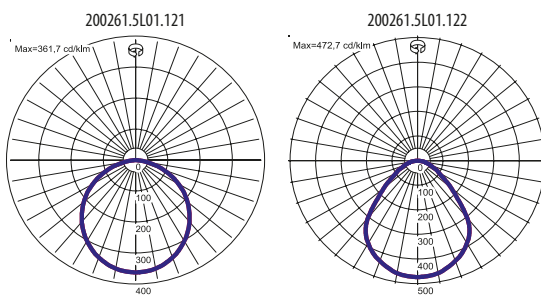


Colour: white
Diffuser: opal plexiglass (PLX)

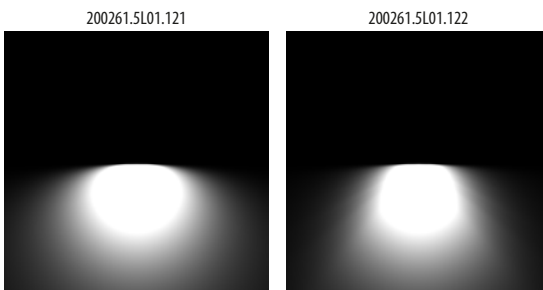


Colour: black
Diffuser: opal plexiglass (PLX)

LIGHT BEAM CURVES



WAY OF LIGHTING



Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

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