

220-240V
50/60 HzIK
03IP
20

Modern, interior spotlight equipped with LED light sources.

TECHNICAL DATA

Mounting: in 3-phase track

Body: aluminum

Colour: white, black

Diffuser: glass

ELECTRICAL DATA

Power supply efficiency: 90%

Power: 220-240V 50/60Hz

Includes light source: yes

Type of equipment: ED

Electrical connection: in 3-phase track

OPTICAL DATA

Light distribution: circular

Way of lighting: direct

Reflector: aluminum polished faceted

GENERAL DATA

Lifetime (L90B10): 60 000 h

Available on request: luminaire in colour black

Additional information: Safe power supply with low voltage SELV

Warranty: 5 years

Application: boutiques, delicatessen, jeweler, exhibitions, exhibitions, shopping centers, galleries, supermarkets, museums, flats



Code	Beam angle	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]
Type: HIGH EFFICACY							
02027X.5L01.01	20°	22	2650	120	3000	80	0 ... +30
02027X.5L01.02	33°	22	2650	120	3000	80	0 ... +30
02027X.5L01.03	45°	22	2650	120	3000	80	0 ... +30
02027X.5L02.01	20°	22	2700	123	4000	80	0 ... +30
02027X.5L02.02	33°	22	2700	123	4000	80	0 ... +30
02027X.5L02.03	45°	22	2700	123	4000	80	0 ... +30
Type: STANDARD							
02026X.5L01.01	20°	26	2800	108	3000	80	0 ... +30
02026X.5L01.02	33°	26	2800	108	3000	80	0 ... +30
02026X.5L01.03	45°	26	2700	104	3000	80	0 ... +30
02026X.5L02.01	20°	26	2900	112	4000	80	0 ... +30
02026X.5L02.02	33°	26	2900	112	4000	80	0 ... +30
02026X.5L02.03	45°	26	2900	112	4000	80	0 ... +30
02026X.5L04.01	20°	34	3600	106	3000	80	0 ... +30
02026X.5L04.02	33°	34	3600	106	3000	80	0 ... +30
02026X.5L04.03	45°	34	3500	103	3000	80	0 ... +30
02026X.5L05.01	20°	34	3700	109	4000	80	0 ... +30
02026X.5L05.02	33°	34	3700	109	4000	80	0 ... +30
02026X.5L05.03	45°	34	3700	109	4000	80	0 ... +30
Type: HI-CRI							
02026X.5L03.01	20°	34	3100	91	3500	90	0 ... +30
02026X.5L03.02	33°	34	3100	91	3500	90	0 ... +30
02026X.5L03.03	45°	34	3100	91	3500	90	0 ... +30

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.

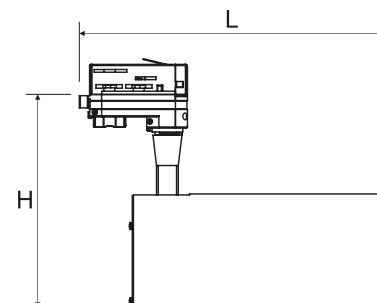
The parameters in the data sheet are given for Ta=25°C.

02026 ☐ .5L01.01

Colour

1 ☐ white3 ☒ black

Code	Dimensions [mm] L W H	Pallet quantity	Net weight [kg]
Type: HIGH EFFICACY			
02027X.5L01.01	268 100 187	350	1.0
02027X.5L01.02	268 100 187	350	1.0
02027X.5L01.03	268 100 187	350	1.0
02027X.5L02.01	268 100 187	350	1.0
02027X.5L02.02	268 100 187	350	1.0
02027X.5L02.03	268 100 187	350	1.0
Type: STANDARD			
02026X.5L01.01	268 100 187	350	1.0
02026X.5L01.02	268 100 187	350	1.0
02026X.5L01.03	268 100 187	350	1.0
02026X.5L02.01	268 100 187	350	1.0
02026X.5L02.02	268 100 187	350	1.0
02026X.5L02.03	268 100 187	350	1.0
02026X.5L04.01	268 100 187	350	1.0
02026X.5L04.02	268 100 187	350	1.0
02026X.5L04.03	268 100 187	350	1.0
02026X.5L05.01	268 100 187	350	1.0
02026X.5L05.02	268 100 187	350	1.0
02026X.5L05.03	268 100 187	350	1.0
Type: HI-CRI			
02026X.5L03.01	268 100 187	350	1.0
02026X.5L03.02	268 100 187	350	1.0
02026X.5L03.03	268 100 187	350	1.0



OTHER PICTURES



Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

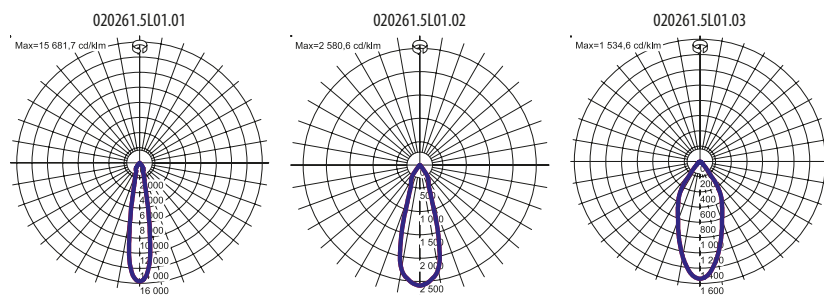
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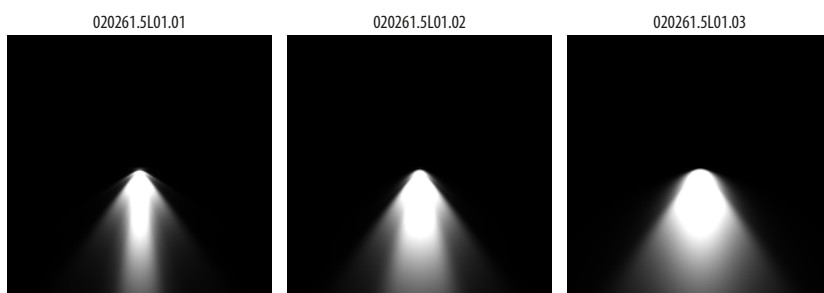
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LIGHT BEAM CURVES



WAY OF LIGHTING



Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

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