

VOLICA 42 DOT LED

Group in catalogue: LINEAR AND SYSTEM LUMINAIRES







220-240V 50/60 Hz



 $-\frac{1}{2}$





Decorative suspended luminaire for LED light sources, equipped with precise lighting systems. Efficient lighting system made of extruded aluminium and highest quality materials, suitable for use in modern office rooms.

TECHNICAL DATA

Mounting: suspended, on wire suspension (on request)

Body: aluminum profile **Colour:** anode C-0, white, black

ELECTRICAL DATA

Power supply efficiency: >90% Power: 220-240V 50/60Hz Includes light source: yes Type of equipment: ED, DALI

Electrical connection: luminaire equipped with 3x0,75 mm² wire with a length of 1.7 m (I class), luminaire equipped with 5x0,75 mm² wire with a length of 1.7 m (I class)

OPTICAL DATA

Light distribution: symmetric Way of lighting: direct Type of optic: lens Reflector: polished faceted

GENERAL DATA

Lifetime (L80B10): 100 000 h Lifetime (L90B10): 50 000 h Warranty: 5 years

Application: offices, hotels, reception desks, galleries,

auditorium, boutiques, museums



	auditorium, bo	atiques, museums						
Code	Length [mm]	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	UGR	Operating temperature range [°C]
01051X.XL07.1X2	1147	17	1850	109	3000	≥80	<19	0 +35
01051X.XL08.1X2	1147	17	1950	115	4000	≥80	<19	0+35
01051X.XL09.1X2	1147	24	2500	104	3000	≥80	<19	0+35
01051X.XL10.1X2	1147	24	2650	110	4000	≥80	<19	0+35
01051X.XL11.1X2	1147	31	3100	100	3000	≥80	<19	0+35
01051X.XL12.1X2	1147	31	3250	105	4000	≥80	<19	0+35
01051X.XL01.1X1	1717	25	2800	112	3000	≥80	<19	0+35
01051X.XL02.1X1	1717	25	2950	118	4000	≥80	<19	0+35
01051X.XL03.1X1	1717	35	3700	106	3000	≥80	<19	0+35
01051X.XL04.1X1	1717	35	3900	111	4000	≥80	<19	0+35

100

105

3000

4000

≥80

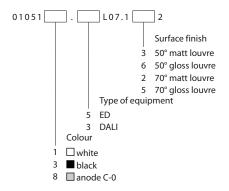
≥80

<19

<19

0...+35

0...+35



1717

1717

46

46

4600

4850

Luminous flux tolerance +/- 10%.

01051X.XL05.1X1

01051X.XL06.1X1

Power tolerance +/- 5%.

From contents (2-17-39). [light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN 13032 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.

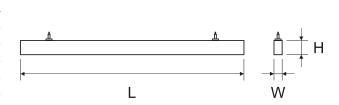


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Code	Dimensions [mm] L W H	Pallet quantity	Net weight [kg]
01051X.XL07.1X2	1147 42 70	160	2.4
01051X.XL08.1X2	1147 42 70	160	2.4
01051X.XL09.1X2	1147 42 70	160	2.4
01051X.XL10.1X2	1147 42 70	160	2.4
01051X.XL11.1X2	1147 42 70	160	2.4
01051X.XL12.1X2	1147 42 70	160	2.4
01051X.XL01.1X1	1717 42 70	160	3.3
01051X.XL02.1X1	1717 42 70	160	3.3
01051X.XL03.1X1	1717 42 70	160	3.3
01051X.XL04.1X1	1717 42 70	160	3.3
01051X.XL05.1X1	1717 42 70	160	3.3
01051X.XL06.1X1 OTHER PICTURES	1717 42 70	160	3.3











50° matt louvre

70° matt louvre



ACCESSORIES



150060.00062

Suspension hanger MINI



□ 150061.00066 □ 150062.00067

Mechanical round suspension with supply connector



□ 150061.00063 □ 150062.00064

Mechanical round suspension

LIGHT BEAM CURVES

010513.5L07.132

010513.5L07.122

010513.5L08.132

010513.5L08.122

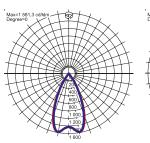
Luminous flux tolerance +/- 10%.
Power tolerance +/- 5%.
Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.
Up-to-date product info and General Warranty Terms available on our website 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.

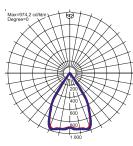
EN

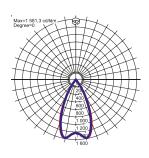
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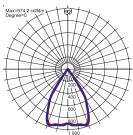
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WAY OF LIGHTING

