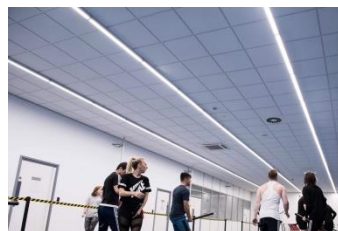


DÉCOR LED

Product Group: Aluminium Profile Luminaires



Type:	A surface or suspended LED luminaire made of aluminium profile for in-line connection without gaps
Specification:	<p>Light source: LED, included</p> <p>Diffuser: opal or micro-linear prismatic polycarbonate (PC), UV stabilized</p> <p>Light distribution type: direct</p> <p>Body: extruded aluminium profile, light grey (RAL 9006), white (RAL9003) or black (9005) colour</p> <p>Luminaire with an option L or LL is designed for in-line connection</p> <p>Ingress protection: IP40 (IP44 optional)</p> <p>Impact resistance: IK05</p> <p>Mains voltage: 220-240V 0/50-60Hz</p> <p>Power factor: >0,95</p> <p>Protection class IEC: I</p> <p>Operating temperature range, °C: 0 ...+35 °C</p> <p>Luminaire is plastic-wrapped and boxed individually</p>
Installation:	Surface luminaire designed to be fixed to ceiling of any type or suspended. Wire suspension set and plastic cap are available on request. Terminal, 5x2x2.5mm ²
Application:	Indoor. Office buildings, shops and other commercial environments



Wire suspension set (SUSI) and plastic cap with transparent cable (CAP1 or CAP2) are available on request. For more information check accessories list

Name	Overall dimensions (LxWxH)**, mm	Lifetime	Luminaire output*, lm Ta=25°C	System power*, W	System efficacy, lm/W	CRI (Ra)	CCT, K	Weight, kg
Decor LED1x950 D601 T840 OP LT80 LO1	599x58x68	50000	946	9,0	111	80+	4000	1,30
Decor LED1x1300 D602 T840 OP LT80 LO2	599x58x68	50000	1288	12,0	105	80+	4000	1,30
Decor LED1x1750 D603 T840 OP LT80 LO3	599x58x68	50000	1746	17,0	102	80+	4000	1,30
Decor LED1x1450 D604 T840 OP LT80 LO1	892x58x68	50000	1419	12,0	118	80+	4000	1,80
Decor LED1x1950 D605 T840 OP LT80 LO2	892x58x68	50000	1931	17,0	111	80+	4000	1,80
Decor LED1x2650 D606 T840 OP LT80 LO3	892x58x68	50000	2619	26,0	102	80+	4000	1,80
Decor LED1x1900 D607 T840 OP LT80 LO1	1184x58x68	50000	1892	16,0	118	80+	4000	2,30
Decor LED1x2600 D608 T840 OP LT80 LO2	1184x58x68	50000	2575	23,0	111	80+	4000	2,30
Decor LED1x3500 D609 T840 OP LT80 LO3	1184x58x68	50000	3493	32,0	108	80+	4000	2,30
Decor LED1x2300 D610 T840 OP LT80 LO1	1418x58x68	50000	2270	19,0	118	80+	4000	2,60
Decor LED1x3100 D611 T840 OP LT80 LO2	1418x58x68	50000	3090	28,0	111	80+	4000	2,60
Decor LED1x4200 D612 T840 OP LT80 LO3	1418x58x68	50000	4191	39,0	108	80+	4000	2,60
Decor LED1x2650 D613 T840 OP LT80 LO1	1652x58x68	50000	2648	22,0	118	80+	4000	3,10
Decor LED1x3650 D614 T840 OP LT80 LO2	1652x58x68	50000	3605	32,0	111	80+	4000	3,10
Decor LED1x4900 D615 T840 OP LT80 LO3	1652x58x68	50000	4890	45,0	108	80+	4000	3,10
Decor LED1x2850 D616 T840 OP LT80 LO1	1769x58x68	50000	2838	23,0	125	80+	4000	3,40
Decor LED1x3900 D617 T840 OP LT80 LO2	1769x58x68	50000	3863	33,0	118	80+	4000	3,40
Decor LED1x5250 D618 T840 OP LT80 LO3	1769x58x68	50000	5239	49,0	108	80+	4000	3,40
Decor LED1x2950 D850 T840 OP LT80 LO1	1945x58x68	50000	2923	23,0	126	80+	4000	3,70
Decor LED1x4250 D851 T840 OP LT80 LO2	1945x58x68	50000	4249	36,0	118	80+	4000	3,70

Decor LED1x5800 D852 T840 OP LT80 LO3	1945x58x68	50000	5763	53,0	108	80+	4000	3,70
Decor LED1x3200 D619 T840 OP LT80 LO1	2120x58x68	50000	3189	25,0	126	80+	4000	4,00
Decor LED1x4650 D620 T840 OP LT80 LO2	2120x58x68	50000	4636	39,0	118	80+	4000	4,00
Decor LED1x6300 D621 T840 OP LT80 LO3	2120x58x68	50000	6287	58,0	108	80+	4000	4,00
Decor LED1x3750 D622 T840 OP LT80 LO1	2471x58x68	50000	3720	30,0	126	80+	4000	4,60
Decor LED1x5450 D623 T840 OP LT80 LO2	2471x58x68	50000	5408	46,0	118	80+	4000	4,60
Decor LED1x7350 D624 T840 OP LT80 LO3	2471x58x68	50000	7335	68,0	108	80+	4000	4,60
Decor LED1x4000 D625 T840 OP LT80 LO1	2647x58x68	50000	3986	32,0	126	80+	4000	5,00
Decor LED1x5800 D626 T840 OP LT80 LO2	2647x58x68	50000	5794	49,0	118	80+	4000	5,00
Decor LED1x7900 D627 T840 OP LT80 LO3	2647x58x68	50000	7859	73,0	108	80+	4000	5,00
Decor LED1x4300 D628 T840 OP LT80 LO1	2822x58x68	50000	4252	34,0	126	80+	4000	5,30
Decor LED1x6200 D629 T840 OP LT80 LO2	2822x58x68	50000	6181	53,0	118	80+	4000	5,30
Decor LED1x8400 D630 T840 OP LT80 LO3	2822x58x68	50000	8383	78,0	108	80+	4000	5,30

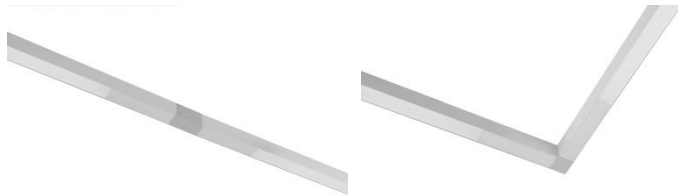
* Tolerance range for optical and electrical data: ±10 %

** Versions up to 6000mm are available on request

Name	Overall dimensions (LxWxH)**, mm	Lifetime	Luminaire output*, lm Ta=25°C	System power*, W	System efficacy, lm/W	CRI (Ra)	CCT, K	Weight, kg
Decor LED1x950 D601 T840 PRZ LO1	599x58x68	50000	1008	9,0	118	80+	4000	1,30
Decor LED1x1300 D602 T840 PRZ LO2	599x58x68	50000	1372	12,0	112	80+	4000	1,30
Decor LED1x1750 D603 T840 PRZ LO3	599x58x68	50000	1861	17,0	109	80+	4000	1,30
Decor LED1x1450 D604 T840 PRZ LO1	892x58x68	50000	1512	12,0	126	80+	4000	1,80
Decor LED1x1950 D605 T840 PRZ LO2	892x58x68	50000	2059	17,0	118	80+	4000	1,80
Decor LED1x2650 D606 T840 PRZ LO3	892x58x68	50000	2791	26,0	109	80+	4000	1,80
Decor LED1x1900 D607 T840 PRZ LO1	1184x58x68	50000	2016	16,0	126	80+	4000	2,30
Decor LED1x2600 D608 T840 PRZ LO2	1184x58x68	50000	2745	23,0	118	80+	4000	2,30
Decor LED1x3500 D609 T840 PRZ LO3	1184x58x68	50000	3723	32,0	115	80+	4000	2,30
Decor LED1x2300 D610 T840 PRZ LO1	1418x58x68	50000	2419	19,0	126	80+	4000	2,60
Decor LED1x3100 D611 T840 PRZ LO2	1418x58x68	50000	3294	28,0	118	80+	4000	2,60
Decor LED1x4200 D612 T840 PRZ LO3	1418x58x68	50000	4467	39,0	115	80+	4000	2,60
Decor LED1x2650 D613 T840 PRZ LO1	1652x58x68	50000	2823	22,0	126	80+	4000	3,10
Decor LED1x3650 D614 T840 PRZ LO2	1652x58x68	50000	3843	32,0	118	80+	4000	3,10
Decor LED1x4900 D615 T840 PRZ LO3	1652x58x68	50000	5212	45,0	115	80+	4000	3,10
Decor LED1x2850 D616 T840 PRZ LO1	1769x58x68	50000	3024	23,0	133	80+	4000	3,40
Decor LED1x3900 D617 T840 PRZ LO2	1769x58x68	50000	4117	33,0	125	80+	4000	3,40
Decor LED1x5250 D618 T840 PRZ LO3	1769x58x68	50000	5584	49,0	115	80+	4000	3,40
Decor LED1x2950 D850 T840 PRZ LO1	1945x58x68	50000	3115	23,0	134	80+	4000	3,70
Decor LED1x4250 D851 T840 PRZ LO2	1945x58x68	50000	4529	36,0	125	80+	4000	3,70
Decor LED1x5800 D852 T840 PRZ LO3	1945x58x68	50000	6142	53,0	115	80+	4000	3,70
Decor LED1x3200 D619 T840 PRZ LO1	2120x58x68	50000	3398	25,0	134	80+	4000	4,00
Decor LED1x4650 D620 T840 PRZ LO2	2120x58x68	50000	4941	39,0	125	80+	4000	4,00
Decor LED1x6300 D621 T840 PRZ LO3	2120x58x68	50000	6701	58,0	115	80+	4000	4,00
Decor LED1x3750 D622 T840 PRZ LO1	2471x58x68	50000	3965	30,0	134	80+	4000	4,60
Decor LED1x5450 D623 T840 PRZ LO2	2471x58x68	50000	5764	46,0	125	80+	4000	4,60
Decor LED1x7350 D624 T840 PRZ LO3	2471x58x68	50000	7817	68,0	115	80+	4000	4,60
Decor LED1x4000 D625 T840 PRZ LO1	2647x58x68	50000	4248	32,0	134	80+	4000	5,00
Decor LED1x5800 D626 T840 PRZ LO2	2647x58x68	50000	6176	49,0	125	80+	4000	5,00
Decor LED1x7900 D627 T840 PRZ LO3	2647x58x68	50000	8376	73,0	115	80+	4000	5,00
Decor LED1x4300 D628 T840 PRZ LO1	2822x58x68	50000	4531	34,0	134	80+	4000	5,30
Decor LED1x6200 D629 T840 PRZ LO2	2822x58x68	50000	6587	53,0	125	80+	4000	5,30
Decor LED1x8400 D630 T840 PRZ LO3	2822x58x68	50000	8934	78,0	115	80+	4000	5,30

* Tolerance range for optical and electrical data: ±10 %

** Versions up to 6000mm are available on request



Decor LED fittings have been designed for connection in modern lighting systems with a wide choice of join accessories. Thanks to interesting design and wide choice of optics, they comply with the highest lighting standards and act as an interesting element of interior design



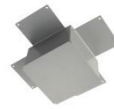
DECOR I-JOIN- "I" join element



DECOR T-JOIN- "T" join element



DECOR L-JOIN- "L" join element



DECOR X-JOIN- "X" join element



Fittings with 250mm closed profile from both ends are designed for connection into the lighting systems. Please add join elements ("I", "L", "T" or "X" type to the order)

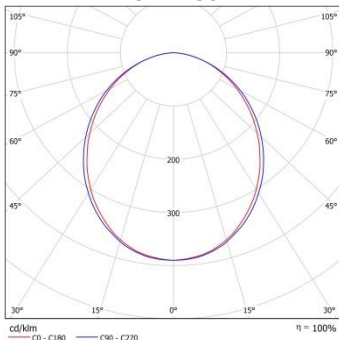


Brackets set (DECOR WALL BR2) for DECOR series mounting directly to the wall with up or down lighting

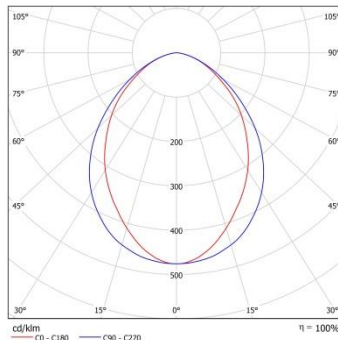
Options available on request:

- SDIM- Switch-control/dimming
- DALI- DALI driver
- EM3B- Emergency version 3 hours (best available technology)
- EM3A- Emergency version equipped with an autonomous testing system, 3 hours
- EM3D- Emergency version 3 hours with DALI interface
- OP LT80- Opal diffuser with high light transmittance
- PRZ- Micro-linear prismatic diffuser
- IP44- IP44 protection degree (except L, LL versions)
- LO1- Light output level 1
- LO2- Light output level 2
- LO3- Light output level 3
- L- For in-line connection end/first luminaire (lengths: 592/ 885/ 1177/ 1411/ 1645/ 1762/ 1938/ 2113/ 2464/ 2640/ 2815mm)
- LL- For in-line connection intermediate luminaire (lengths: 585/ 878/ 1170/ 1404/ 1638/ 1755/ 1931/ 2106/ 2457/ 2633/ 2808mm)
- T830- Colour temperature 3000K, CRI 80+
- T840- Colour temperature 4000K, CRI 80+
- 1LIN- Through wiring 3x1.5 mm² with two push-in terminal blocks
- 3LIN- Through wiring 5x1.5 mm² with two push-in terminal blocks
- RAL- RAL colour

OP LT80



PRZ



Accessories:



Product: SUSI
Short description: Suspension wire set, adjustable (2 pcs)



Product: CAP1 CLEAR
Short description: Plastic cap for suspension, transparent



Product: CAP2 CLEAR
Short description: Plastic cap for suspension, transparent



Product: CAP cable H03VV-F 3x1.5 2m clear
Short description: Cable for suspension up to 2 meters, transparent