

DÉCOR L LED

Product Group: Aluminium Profile Luminaires



Type:	A suspended LED luminaire with direct/indirect light distribution
Specification:	<p>Light source: LED, included</p> <p>Diffuser: opal or micro-linear prismatic polycarbonate (PC), UV stabilized</p> <p>Light distribution type: direct/indirect, LG3</p> <p>Body: extruded aluminium profile, light grey (RAL 9006) colour</p> <p>Luminaire with an option L or LL is designed for in-line connection</p> <p>Ingress protection: IP40</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 suspended. Wire suspension set and plastic cap with transparent cable 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 L LED1x1550/1150 D586 T830 OP LT80 LG3 LO1 SUS	1135x58x75	50000	2536	22,0	115	80+	3000	2,70
Decor L LED1x2100/1550 D587 T830 OP LT80 LG3 LO2 SUS	1135x58x75	50000	3451	32,0	108	80+	3000	2,70
Decor L LED1x2800/2100 D593 T830 OP LT80 LG3 LO3 SUS	1135x58x75	50000	4680	47,0	100	80+	3000	2,70
Decor L LED1x1900/1550 D588 T830 OP LT80 LG3 LO1 SUS	1415x58x75	50000	3260	29,0	113	80+	3000	3,20
Decor L LED1x2600/2100 D589 T830 OP LT80 LG3 LO2 SUS	1415x58x75	50000	4437	41,0	108	80+	3000	3,20
Decor L LED1x3500/2800 D594 T830 OP LT80 LG3 LO3 SUS	1415x58x75	50000	6017	61,0	99	80+	3000	3,20
Decor L LED1x1550/1150 D586 T840 OP LT80 LG3 LO1 SUS	1135x58x75	50000	2649	22,0	121	80+	4000	2,70
Decor L LED1x2100/1550 D587 T840 OP LT80 LG3 LO2 SUS	1135x58x75	50000	3605	32,0	112	80+	4000	2,70
Decor L LED1x2800/2100 D593 T840 OP LT80 LG3 LO3 SUS	1135x58x75	50000	4890	47,0	104	80+	4000	2,70
Decor L LED1x1900/1550 D588 T840 OP LT80 LG3 LO1 SUS	1415x58x75	50000	3406	29,0	118	80+	4000	3,20
Decor L LED1x2600/2100 D589 T840 OP LT80 LG3 LO2 SUS	1415x58x75	50000	4635	41,0	112	80+	4000	3,20
Decor L LED1x3500/2800 D594 T840 OP LT80 LG3 LO3 SUS	1415x58x75	50000	6287	61,0	103	80+	4000	3,20

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

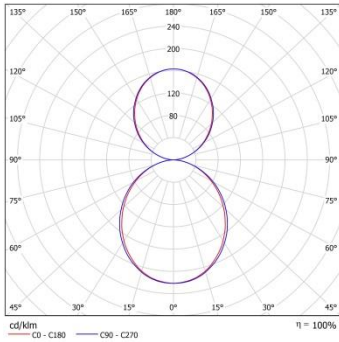
Name	Overall dimensions (LxWxH)**, mm	Lifetime	Luminaire output*, lm Ta=25°C	System power*, W	System efficacy, lm/W	CRI (Ra)	CCT, K	Weight, kg
Decor L LED1x1550/1150 D586 T830 PRZ LG3 LO1 SUS	1135x58x75	50000	2631	22,0	120	80+	3000	2,70
Decor L LED1x2100/1550 D587 T830 PRZ LG3 LO2 SUS	1135x58x75	50000	3581	31,7	113	80+	3000	2,70
Decor L LED1x2800/2100 D593 T830 PRZ LG3 LO3 SUS	1135x58x75	50000	4856	46,9	104	80+	3000	2,70
Decor L LED1x1900/1550 D588 T830 PRZ LG3 LO1 SUS	1415x58x75	50000	3379	28,3	120	80+	3000	3,20
Decor L LED1x2600/2100 D589 T830 PRZ LG3 LO2 SUS	1415x58x75	50000	4599	40,7	113	80+	3000	3,20
Decor L LED1x3500/2800 D594 T830 PRZ LG3 LO3 SUS	1415x58x75	50000	6237	60,3	104	80+	3000	3,20
Decor L LED1x1550/1150 D586 T840 PRZ LG3 LO1 SUS	1135x58x75	50000	2749	22,0	125	80+	4000	2,70
Decor L LED1x2100/1550 D587 T840 PRZ LG3 LO2 SUS	1135x58x75	50000	3741	31,7	118	80+	4000	2,70
Decor L LED1x2800/2100 D593 T840 PRZ LG3 LO3 SUS	1135x58x75	50000	5074	46,9	108	80+	4000	2,70
Decor L LED1x1900/1550 D588 T840 PRZ LG3 LO1 SUS	1415x58x75	50000	3531	28,3	125	80+	4000	3,20
Decor L LED1x2600/2100 D589 T840 PRZ LG3 LO2 SUS	1415x58x75	50000	4805	40,7	118	80+	4000	3,20
Decor L LED1x3500/2800 D594 T840 PRZ LG3 LO3 SUS	1415x58x75	50000	6517	60,3	108	80+	4000	3,20

* Tolerance range for optical and electrical data: $\pm 10\%$

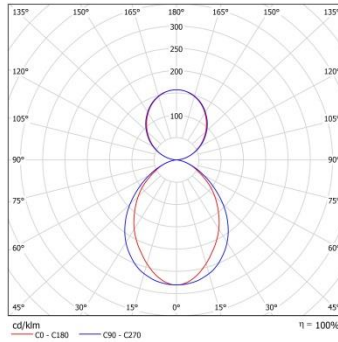
Options available on request:

- 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
- LG3- Luminaire fits to LG3 requirements (with direct/indirect light distribution)
- LO1- Light output level 1
- LO2- Light output level 2
- LO3- Light output level 3
- L- for in-line connection end/first luminaire (lengths: 1128/ 1408mm)
- LL- for in-line connection intermediate luminaire (lengths: 1121/ 1401mm)
- SUS- Suspended version
- PULL- Pull switch device (on-off function)
- ACT+- Self-learning sensor
- BLT- Bluetooth unit for wireless control via mobile device
- 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 LG3



PRZ LG3



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