DECOR

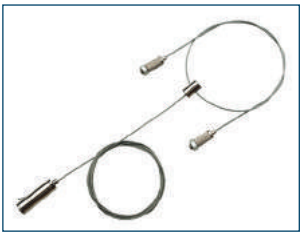
T5&LED Surface/ Suspended Luminaire for In-line Connection

IP20 IP44 LED 230V 50Hz

DECOR 128 M82 OP

DECOR 128 M82 PRZ

Type:	Surface mounted or suspended luminaire for in-line connection.
Specification:	Three different types of louvre are optional: double parabolic reflector (PAR) made of mirror aluminium with four spring locks, extruded microprismatic (PRZ) or opal (OP) diffuser made of UV stable polycarbonate. Deluxe version louvres are manufactured using Alanod MIRO® aluminium with 95% reflectiveness. Body made of extruded aluminium profile powder painted in textured RAL 9006. End caps fixed by two screws. Luminaire with an option L or LL for in-line connection. Luminaire is plastic-wrapped and boxed individually.
Installation:	Surface luminaire designed to be fixed to ceiling of any type or suspended. Wire suspension set and plastic cap are available on request.
Application:	Indoor. Office buildings, shops and other commercial environments.



Wire suspension set (**SUSI**) and plastic cap with spiral cable (**CAPW**) are available on request. For more information check option list.

Name	Overall dimensions (LxWxH), mm	Life-time	Luminaire output*, lm Ta=25ºC	System power*, W	CRI (Ra)	CCT, K	Weight, kg
Decor LED1x1100 D465 T840 OP LT80	601x58x68	50000	1043	12	80+	4000	1,40
Decor LED1x1500 D466 T840 OP LT80	601x58x68	50000	1464	17	80+	4000	1,40
Decor LED1x1600 D467 T840 OP LT80	893,5x58x68	50000	1564	17	80+	4000	1,80
Decor LED1x2200 D468 T840 OP LT80	893,5x58x68	50000	2196	25	80+	4000	1,80
Decor LED1x2100 E190 T840 OP LT80	1186x58x68	50000	2085	23	80+	4000	2,20
Decor LED1x3000 E191 T840 OP LT80	1186x58x68	50000	2928	32	80+	4000	2,20
Decor LED1x2700 E192 T840 OP LT80	1478,5x58x68	50000	2607	29	80+	4000	2,60
Decor LED1x3700 E193 T840 OP LT80	1478,5x58x68	50000	3660	40	80+	4000	2,60
Decor LED1x4200 E194 T840 OP LT80	2356x58x68	50000	4170	44	80+	4000	4,40
Decor LED1x5900 E195 T840 OP LT80	2356x58x68	50000	5855	64	80+	4000	4,40
Decor LED1x5300 E196 T840 OP LT80	2941x58x68	50000	5213	54	80+	4000	5,20
Decor LED1x7400 E197 T840 OP LT80	2941x58x68	50000	7319	80	80+	4000	5,20

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

Name	Lamp (W) and holder	Overall dimensions (LxWxH), mm	Weight, kg	Total wattage, W
Decor 114 M80 OP	1x14 (G5)	574x58x68	1,2	15
Decor 124 M81 OP	1x24 (G5)	574x58x68	1,2	25
Decor 128 M82 OP	1x28 (G5)	1174x58x68	1,9	30
Decor 135 M83 OP	1x35 (G5)	1474x58x68	2,3	38
Decor 149 M84 OP	1x49 (G5)	1474x58x68	2,3	53
Decor 154 M85 OP	1x54 (G5)	1174x58x68	1,9	58
Decor 180 M86 OP	1x80 (G5)	1474x58x68	2,4	85
Decor 2x114 N02 OP	2x1x14 (G5)	1054x58x68	2,4	30
Decor 2x124 N03 OP	2x1x24 (G5)	1054x58x68	2,4	50
Decor 2x128 N04 OP	2x1x28 (G5)	2254x58x68	3,8	60
Decor 2x135 N05 OP	2x1x35 (G5)	2854x58x68	4,6	76
Decor 2x149 N06 OP	2x1x49 (G5)	2854x58x68	4,6	106
Decor 2x154 N07 OP	2x1x54 (G5)	2254x58x68	3,8	116

Options available on request:

DIM – Dimmable ballast / driver
SDIM – Switch-control/dimming
DALI – DALI ballast / driver
PULLSWITCH – Pull switch device
EMG – Emergency version 1 hour
EM3 – Emergency version 3 hours
5TB – 5 way terminal block with two holes (for in and out going cable)
PAR – Double parabolic reflector (double length: 2x1... – 1148 / 2348 / 2948mm). For T5 versions only.
OP – Opal cover
PRZ – Microprismatic cover
MAT – Matted reflector (subject to minimum quantity)
MRO – Mirror reflector Deluxe (subject to minimum quantity)
IP44 – IP44 protection degree (OP & PRZ single versions only)
L – For in-line connection end/first luminaire (lengths of LED versions: 593/ 885,5/ 1178/ 1470,5/ 2348/ 2933mm)
For in-line connection end/first luminaire (lengths of T5 OP versions: 527/ 1127/ 1427/ 1004/ 2204/ 2804 mm)
For in-line connection end/first luminaire (lengths of T5 PAR versions: 574/ 1174/ 1474/ 1146/ 2346/ 2946mm)
LL – For in-line connection intermediate luminaire (lengths of LED versions: 585/ 877,5/ 1170/ 1462,5/ 2340/ 2925mm)
For in-line connection intermediate luminaire (lengths of T5 OP versions: 479/ 1079/ 1379/ 956/ 2156/ 2756mm)
For in-line connection intermediate luminaire (lengths of T5 PAR versions: 572/ 1172/ 1472/ 1144/ 2344/ 2944 mm)
1LIN – Through wiring 3x1.5 mm² with two push-in terminal blocks
3LIN – Through wiring 5x1.5 mm² with two push-in terminal blocks
SUSI – Suspension wire set (2 pcs)
RAL – RAL colour
T830 – Colour temperature 3000K
T840 – Colour temperature 4000K

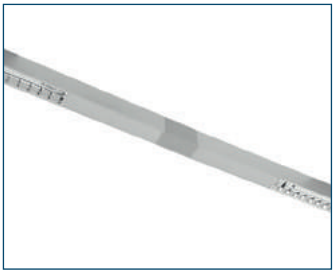
DECOR SENSE&SOLO series with 30 cm closed profile and designed to fulfil the needs for easy-to-use, energy saving lighting control. The basic functions are pre-programmed and are fully adjustable to meet all the requirements. For more information check page 10.

ON: Auto
OFF: Auto

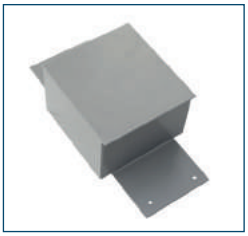
15 min. → 20%
60 sec. → Off

Bright
out

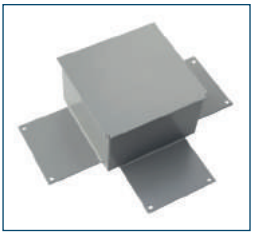
Name	Lamp (W) and holder	Overall dimensions (LxWxH), mm	Weight, kg	Total wattage, W
Decor 114 P36 SENSE&SOLO	1x14 (G5)	876x58x68	1,5	15
Decor 124 P37 SENSE&SOLO	1x24 (G5)	876x58x68	1,5	25
Decor 128 P38 SENSE&SOLO	1x28 (G5)	1476x58x68	2,2	30
Decor 135 P39 SENSE&SOLO	1x35 (G5)	1776x58x68	2,6	38
Decor 149 P40 SENSE&SOLO	1x49 (G5)	1776x58x68	2,6	53
Decor 154 P41 SENSE&SOLO	1x54 (G5)	1476x58x68	2,2	58
Decor 180 P42 SENSE&SOLO	1x80 (G5)	1776x58x68	2,7	85



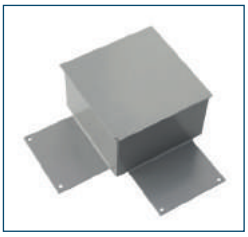
Decor fittings have been designed for connection in modern lighting systems with a wide choice of join accessories. Thanks to interesting design and wide choice of optics, they comply with the highest lighting standards and act as an interesting element of interior design.



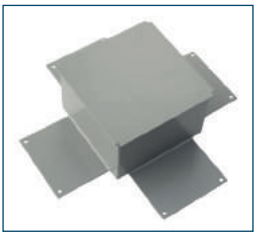
DECOR I-JOIN – “I” join element



DECOR T-JOIN – “T” join element



DECOR L-JOIN – “L” join element



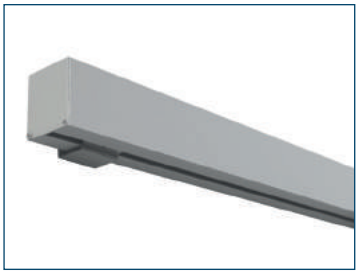
DECOR X-JOIN – “X” join element

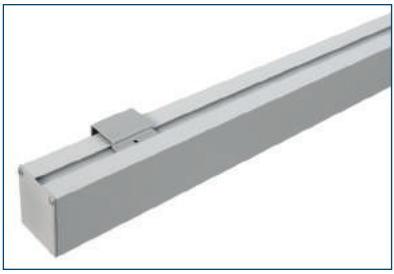
Fittings with 250mm closed profile from both ends are designed for connection into the lighting systems. Please add join elements (“I”, “L”, “T” or “X” type to the order).

Name	Lamp (W) and holder	Overall dimensions (LxWxH), mm	Weight, kg	Total wattage, W
Decor 114 P43	1x14 (G5)	1070x58x68	1,2	15
Decor 124 P44	1x24 (G5)	1070x58x68	1,2	25
Decor 128 P45	1x28 (G5)	1670x58x68	1,9	30
Decor 135 P46	1x35 (G5)	1970x58x68	2,3	38
Decor 149 P47	1x49 (G5)	1970x58x68	2,3	53
Decor 154 P48	1x54 (G5)	1670x58x68	1,9	58
Decor 180 P49	1x80 (G5)	1970x58x68	2,4	85
Decor 2x114 P50	2x1x14 (G5)	1640x58x68	2,4	30
Decor 2x124 P51	2x1x24 (G5)	1640x58x68	2,4	50
Decor 2x128 P52	2x1x28 (G5)	2840x58x68	3,8	60
Decor 2x135 P53	2x1x35 (G5)	3440x58x68	4,6	76
Decor 2x149 P54	2x1x49 (G5)	3440x58x68	4,6	106
Decor 2x154 P55	2x1x54 (G5)	2840x58x68	3,8	116
Decor 2x180 P56	2x1x80 (G5)	3440x58x68	4,8	170

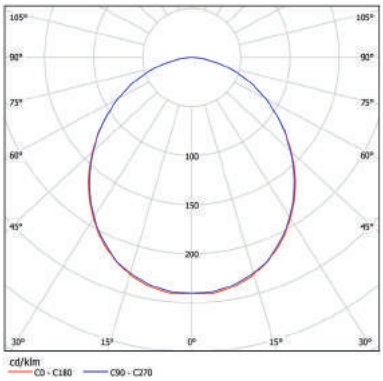
Name	Lamp (W) and holder	Overall dimensions (LxWxH), mm	Weight, kg	Total watt-age, W
DECOR I-JOIN		60x60x70	0,3	
DECOR L-JOIN		60x60x70	0,3	
DECOR T-JOIN		60x60x70	0,3	
DECOR X-JOIN		60x60x70	0,3	

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

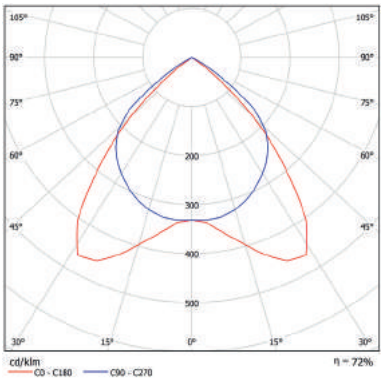


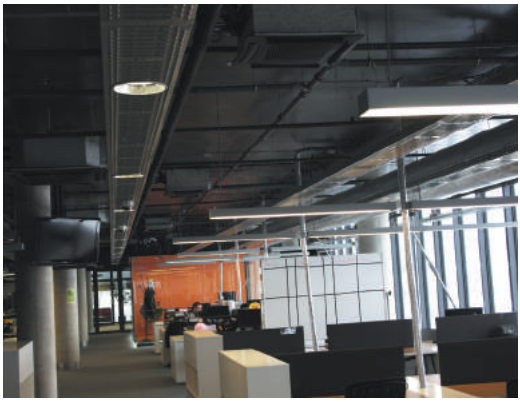


DECOR 128 M82 OP



DECOR 128 M82 PAR





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