



LED Strip - IP20 - Chip On Board (COB)

- Complete LED Strip portfolio
- Wide profile portfolio with different color options



Specifications

Item Code	Item Description	Efficacy (lm/W)	CCT (K)	[LEDs per meter]	[Minimum cutting length]	[Power per meter]	[Lumen per meter]	Net Weight (pc/kg)
Chip On Board (COB)/IP20								
806002000100	LEDStrip-P 12W-927-1000-COB-IP20	110	2700	280	42	12	1320	0.1

Accessories



806098002000
LEDStrip Profile-SF-15x15-AL



806098002200
LEDStrip Profile-SF-17x7-AL



806098002500
LEDStrip Profile-RC-15x15-AL



806098002600
LEDStrip Profile-Corner-18x18-AL



806001009300
LEDStrip Wire-Connector-SW-COB-IP20



806001009400
LEDStrip Wire-Connector-SS-COB-IP20



806001009500
LEDStrip Connector-SS-COB-IP20



806098004400
LEDStrip L-Connector-SS-COB-IP20



820009008100
LEDDriver 24V-120W



820009008200
LEDDriver 24V-160W



820009008300
LEDDriver 24V-240W



820002006200
LEDDriver 24V-75W-DALI/10V/PWM



820002006300
LEDDriver 24V-150W-DALI/10V/PWM



820002006400
LEDDriver 24V-240W-DALI/10V/PWM

Packaging information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (pc/kg)	EAN	pc/box
806002000100	LEDStrip-P 12W-927-1000-COB-IP20	94054239	200x180x14	0.16	6931783054512	1
806098002000	LEDStrip Profile-SF-15x15-AL	94059900	2050x33x33	0.20	6931783054406	1
806098002100	LEDStrip Profile-SF-15x15-BL	94059900	2050x33x33	0.20	6931783054413	1
806098002200	LEDStrip Profile-SF-17x7-AL	94059900	2050x33x33	0.20	6931783054420	1
806098002300	LEDStrip Profile-SF-17x7-BL	94059900	2050x33x33	0.20	6931783054437	1
806098002500	LEDStrip Profile-RC-15x15-AL	94059900	2050x33x33	0.20	6931783054451	1
806098002600	LEDStrip Profile-Corner-18x18-AL	94059900	2050x33x33	0.20	6931783054468	1
806001009300	LEDStrip Wire-Connector-SW-COB-IP20	85444290	18x12x11	0.04	6931783054291	1
806001009400	LEDStrip Wire-Connector-SS-COB-IP20	85444290	18x12x11	0.04	6931783054321	1
806001009500	LEDStrip Connector-SS-COB-IP20	85444290	18x12x11	0.04	6931783054260	1
806098004400	LEDStrip L-Connector-SS-COB-IP20	85444290	18x12x21	0.04	6931783054352	1
820009008100	LEDDriver 24V-120W	85369010	298x50x38	0.23	6941491787398	1
820009008200	LEDDriver 24V-160W	85369010	298x50x38	0.28	6941491787404	1
820009008300	LEDDriver 24V-240W	85369010	335x50x38	0.28	6941491787411	1
820002006200	LEDDriver 24V-75W-DALI/10V/PWM	85369010	301x46x37	0.44	6941491788203	1
820002006300	LEDDriver 24V-150W-DALI/10V/PWM	85369010	301x46x37	0.44	6941491788210	1
820002006400	LEDDriver 24V-240W-DALI/10V/PWM	85369010	366x46x37	0.63	6941491788227	1
820002006500	LEDDriver 24V-75W-DALI-IP67	85369010	310x82x27	0.84	6941491788234	1
820002006600	LEDDriver 24V-150W-DALI-IP67	85369010	310x82x27	0.83	6941491788241	1
820002006700	LEDDriver 24V-240W-DALI-IP67	85369010	290x85x31	1.08	6941491788258	1
820003003900	LEDDriver 24V-75W-10V/PWM-IP67	85369010	310x82x27	0.81	6941491788265	1
820003004000	LEDDriver 24V-150W-10V/PWM-IP67	85369010	310x82x27	0.85	6941491788272	1
820003004100	LEDDriver 24V-240W-10V/PWM-IP67	85369010	290x85x31	1.08	6941491788289	1



ENERGY
 OPPLÉ Lighting
 806002000100

12
 kWh/1000h

2019/2015

Technical Specifications

Lifetime (L70)	50,000
Dimmability	DALI2 / 1-10V / PWM
Colour rendering index (CRI)	> 90
Ingress Protection (IP)	IP20
Risk group (EN 62471)	RG0
With control gear	False

Electrical Supply

Frequency	50 - 60
Nominal voltage	220 - 240

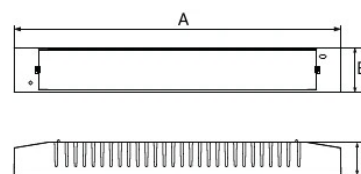
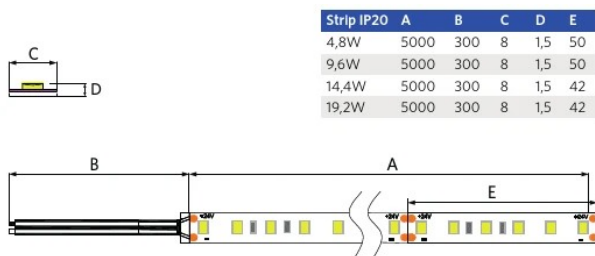
Mechanical Properties

[Length]	5000
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Ambient Conditions

Operating temperature	-10 - 45 °C
Application temperature	25 °C
Storage environment	-25 - 50 °C

Dimensional Drawing (mm)



IP20 Driver	A	B	C
75W	295	40	32
120W	260	45	32
150W	295	40	31
160W	260	45	32
240W	310	50	32