

OmLine

Plug & Play, Wattage & CCT Selectable Batten - (Sensor Ready)



LED ARCHITECTURAL

CHIARA

UK LIGHTING CO.

Project Name

Luminaire Ref

Date

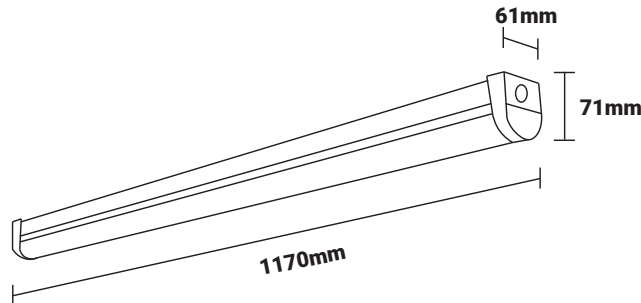
OmLine - 1170mm - Surface/Pendant Mounted

The OmLine is a versatile LED solution perfect for any indoor application. This new batten features 3CCT, a choice of 4 wattage options and plug & play functionality including corridor function. With market leading efficacy of 150lm/W and hinged easy-access for quick and efficient installation, the OmLine batten is the ideal stockist solution for wholesalers and contractors alike.

Product Details

Mains Voltage (V)	220-240V	Mains Frequency (Hz)	50-60 Hz	Power Factor	>0.9	Body	Steel
Warranty	5 Years	CRI (Ra)	>80	Binning (SDCM)	3	Optics	Polycarbonate
LED Lifetime	50,000hrs L70 B50	Operating Temp (C°)	-20° to 45°	Ingress Protection	IP20	IK Rating	IK08

Dimensional Drawing



Technical Specification

3000K

CCT (K)	System Output (LLM)	System Power (W)	Efficacy (LLM/W)
3000	2949	21	140.42
3000	3624	25	144.96
3000	4226	32	132.06
3000	4814	37	130.10

4000K

CCT (K)	System Output (LLM)	System Power (W)	Efficacy (LLM/W)
4000	3114	21	148.28
4000	3878	25	155.12
4000	4572	32	142.87
4000	5273	37	142.51

6000K

CCT (K)	System Output (LLM)	System Power (W)	Efficacy (LLM/W)
6000	3111	21	148.14
6000	3846	25	153.84
6000	4483	32	140.09
6000	5116	37	138.27

Code Builder

Model	Body	CCT	Power	Control	Emergency	Sensors
OMLI	1200 (4)	3000/ 4000, 6000 (CCT)	21/25/32/37 (W)	Switched (S)	Self-Test (EMST)	Microwave (MW)
OMLI	1200 (4)	3000/ 4000, 6000 (CCT)	37 (37)	DALI (D)	Self-Test (EMST)	Microwave (MW)

Please note: Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25°C. Data may be rounded up/down for illustrative purposes. We reserve the right to amend or change details without prior notification.



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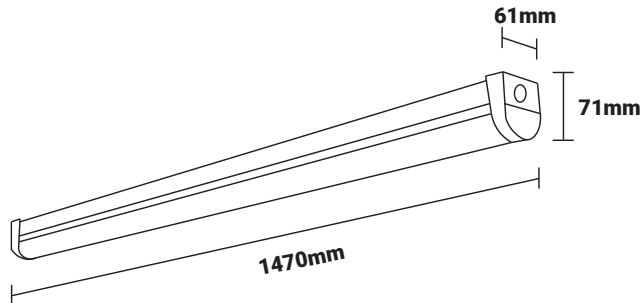
OmLine - 1470mm - Surface/Pendant Mounted

The OmLine is a versatile LED solution perfect for any indoor application. This new batten features 3CCT, a choice of 4 wattage options and plug & play functionality including corridor function. With market leading efficacy of 150lm/W and hinged easy-access for quick and efficient installation, the OmLine batten is the ideal stockist solution for wholesalers and contractors alike.

Product Details

Mains Voltage (V)	220-240V	Mains Frequency (Hz)	50-60 Hz	Power Factor	>0.9	Body	Steel
Warranty	5 Years	CRI (Ra)	>80	Binning (SDCM)	3	Optics	Polycarbonate
LED Lifetime	50,000hrs L70 B50	Operating Temp (C°)	-20° to 45°	Ingress Protection	IP20	IK Rating	IK08

Dimensional Drawing



Technical Specification

3000K

CCT (K)	System Output (LLM)	System Power (W)	Efficacy (LLM/W)
3000	4359	30	145.30
3000	5212	37	140.86
3000	6244	46	135.73
3000	7005	54	129.72

4000K

CCT (K)	System Output (LLM)	System Power (W)	Efficacy (LLM/W)
4000	4645	30	154.83
4000	5642	37	152.48
4000	6935	46	150.76
4000	7758	54	143.66

6000K

CCT (K)	System Output (LLM)	System Power (W)	Efficacy (LLM/W)
6000	4662	30	155.40
6000	5623	37	151.97
6000	6764	46	147.04
6000	7601	54	140.75

Code Builder

Model	Body	CCT	Power	Control	Emergency	Sensors
OMLI	1500 (5)	3000/ 4000, 6000 (CCT)	30/37/46/54 (W)	Switched (S)	Self-Test (EMST)	Microwave (MW)
OMLI	1500 (5)	3000/ 4000, 6000 (CCT)	54 (54)	DALI (D)	Self-Test (EMST)	Microwave (MW)

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Project Name _____

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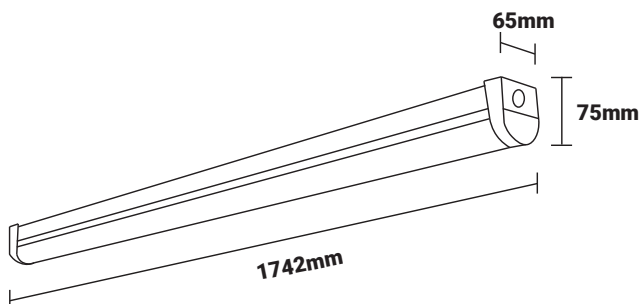
OmLine - 1742mm - Surface/Pendant Mounted

The OmLine is a versatile LED solution perfect for any indoor application. This new batten features 3CCT, a choice of 4 wattage options and plug & play functionality including corridor function. With market leading efficacy of 150lm/W and hinged easy-access for quick and efficient installation, the OmLine batten is the ideal stockist solution for wholesalers and contractors alike.

Product Details

Mains Voltage (V)	220-240V	Mains Frequency (Hz)	50-60 Hz	Power Factor	>0.9	Body	Steel
Warranty	5 Years	CRI (Ra)	>80	Binning (SDCM)	3	Optics	Polycarbonate
LED Lifetime	50,000hrs L70 B50	Operating Temp (C°)	-20° to 45°	Ingress Protection	IP20	IK Rating	IK08

Dimensional Drawing



Technical Specification

3000K

CCT (K)	System Output (LLM)	System Power (W)	Efficacy (LLM/W)
3000	4915	36	136.52
3000	5734	42	136.52
3000	6826	50	136.52
3000	8464	62	136.52

4000K

CCT (K)	System Output (LLM)	System Power (W)	Efficacy (LLM/W)
4000	5197	36	144.36
4000	6063	42	144.36
4000	7218	50	144.36
4000	8950	62	144.36

6000K

CCT (K)	System Output (LLM)	System Power (W)	Efficacy (LLM/W)
6000	5164	36	143.44
6000	6024	42	143.44
6000	7172	50	143.44
6000	8893	62	143.44

Code Builder

Model	Body	CCT	Power	Control	Emergency	Sensors
OMLI	1800 (6)	3000/ 4000, 6000 (CCT)	36/42/50/62 (W)	Switched (S)	Self-Test (EMST)	Microwave (MW)
OMLI	1800 (6)	3000/ 4000, 6000 (CCT)	62 (62)	DALI (D)	Self-Test (EMST)	Microwave (MW)

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