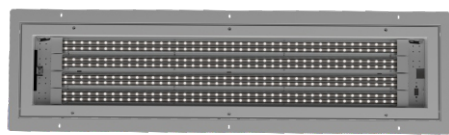


ML246 -(Código Raiz/Main Code)

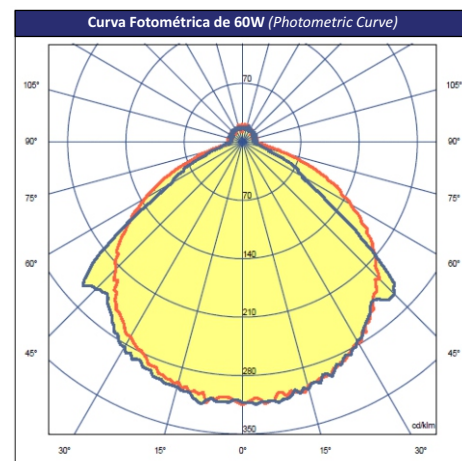
Barra LED/ LED bar
Abertura Frontal/ Front Opening

Potência (Power)	Tensão (Voltage)	Fluxo Luminoso (Luminous Flux)
31W	85-320Vca / 108-320Vcc ou 12-24Vcc	4380.70 lm
60W		7617.53 lm
62W		8761.34 lm
120W		16954.80 lm

*Fluxo luminoso referente a CWI./ Luminous flux relating to CWI.

*Fluxo luminoso NW e WW solicitar./ Luminous flux NW and WW request.

Potência (Power)	Peso/Weight (Kg)			
	S/ Emergência (No Emergency)		C/ Emergência (With Emergency)	
	Al / AC	AL	Al / AC	AL
31W	10,5	8,79	12,10	10,39
62W				
60W	19,9	16,35	21,9	18,35
120W				



Descrição do Produto/Product description

Luminária SALA LIMPA metálica não ascendível LED MACCOMEVP, versões para embutir ou sobrepor com ou sem sistema de emergência.

Corpo: Aço carbono, Alumínio ou aço inox;

Cor: Branca. Outras sob consulta;

Difusor: Vidro temperado transparente ou jateado antiofuscante (Opcional);

Refletor: Branco;

Lâmpada: LED

Frequência: 50/60Hz;

Reator/ Driver: Eletrônico (circuito independente);

Inversor: Tipo 1 On/On ou Tipo 3 Off/On;

Bateria: Níquel-cádmio, autonomia de até 3 horas;

Terminais: Para cabos de até 4mm²;

Entrada: Por prensa cabo (Ver Tabela);

Vida útil: ≥ 50000 horas;

Normas técnicas: ABNT NBR IEC 60079-0/1/5/7/18/31
ABNT NBR IEC 60529;

Nota: Outras tensões sob consulta.

CLEAN ROOM metallic non-ascended LED MACCOMEVP luminaire, versions to embed or overlap with or without emergency system.

Body: Carbon steel, aluminum or stainless steel;

Color: White. Others under consultation;

Diffuser: Transparent tempered glass or anti-glare blasted glass (optional);

Reflector: White;

Lamp: LED

Frequency: 50/60Hz;

Reactor/Driver: Electronic (independent circuit);

Inverter: Type 1 on/on or Type 3 off/on;

Battery: Nickel-cadmium, up to 3 hours autonomy;

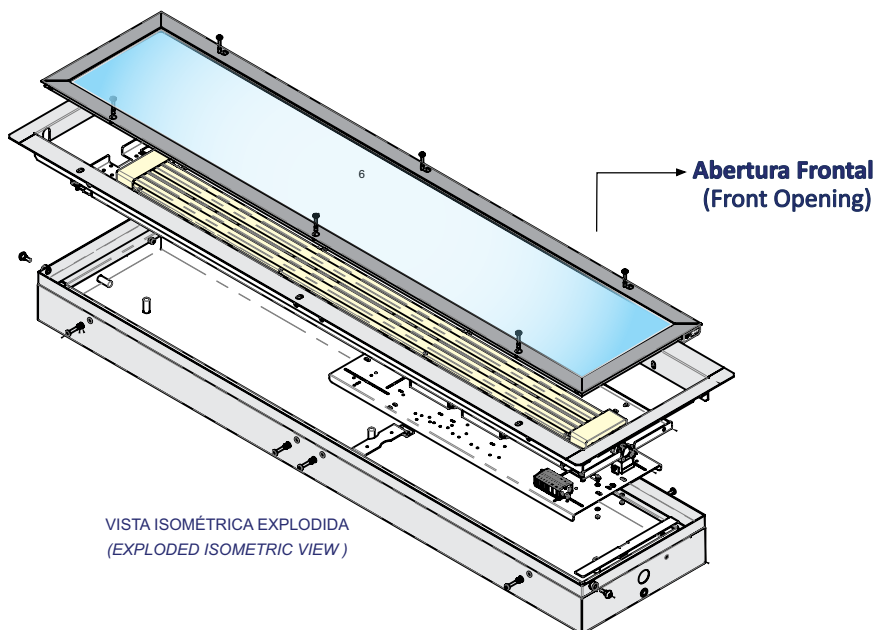
Terminals: For cables up to 4mm²;

Input: By cable press (see table);

Service life: 50000 hours;

Technical standards: ABNT NBR IEC 60079-0/1/5/7/18/31
ABNT NBR IEC 60529;

Note: Other tensions under consultation.



VISTA ISOMÉTRICA EXPLODIDA
(EXPLODED ISOMETRIC VIEW)

ML246 -(Código Raiz/Main Code)

Barra LED/ LED bar

Abertura Frontal/ Front Opening

Dimensões/Dimensions(mm)											
Corpo (Body)	Potência (Power)	Embutir/Embed (EB)							Sobrepor/Overlap(SB)		
		A	B	C	D	E	F	G	A	B	C
Menor(Smaller)	31/62W	770	382	101	737	312	440	349	712	312	101
Maior (Larger)	60/120W	1381	382	101	1316	315	530 / 530	349	1324	315,2	101

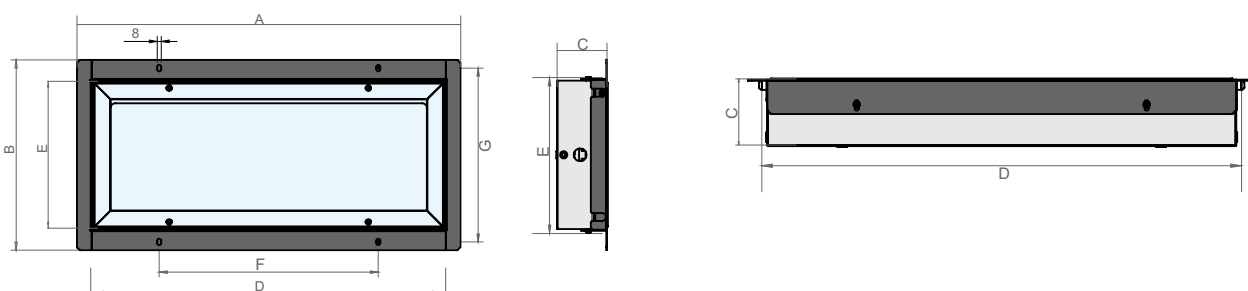
*Vão para Instalação/ Space for Installation: 31/62W Embutir(Prof:101mm x Larg.312mm x Comp.737mm).

60/120WEmbutir(Prof:101mm x Larg.315mm x Comp.1316mm).

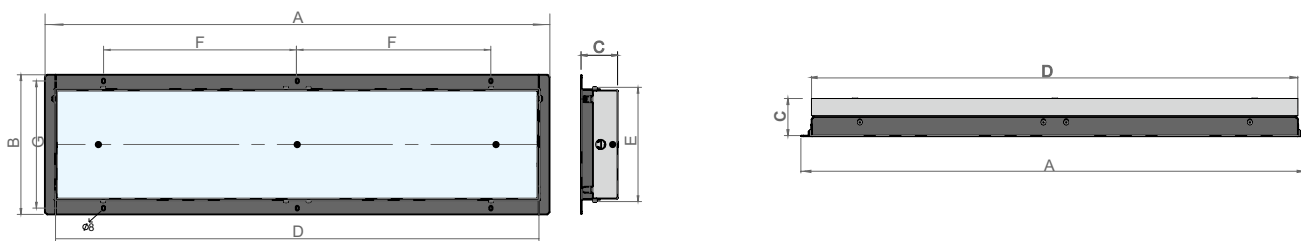
Luminária de embutir (EB)

Embed type light fixture

(31/62W)



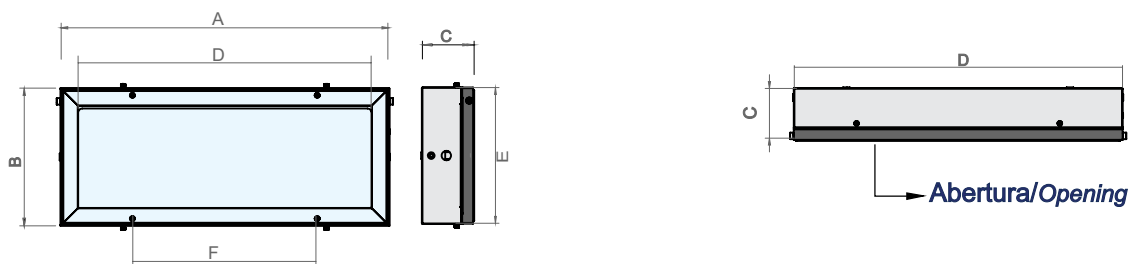
(60/120W)



Luminária de sobrepor (SB)

Overlap type light fixture

(31/62W)

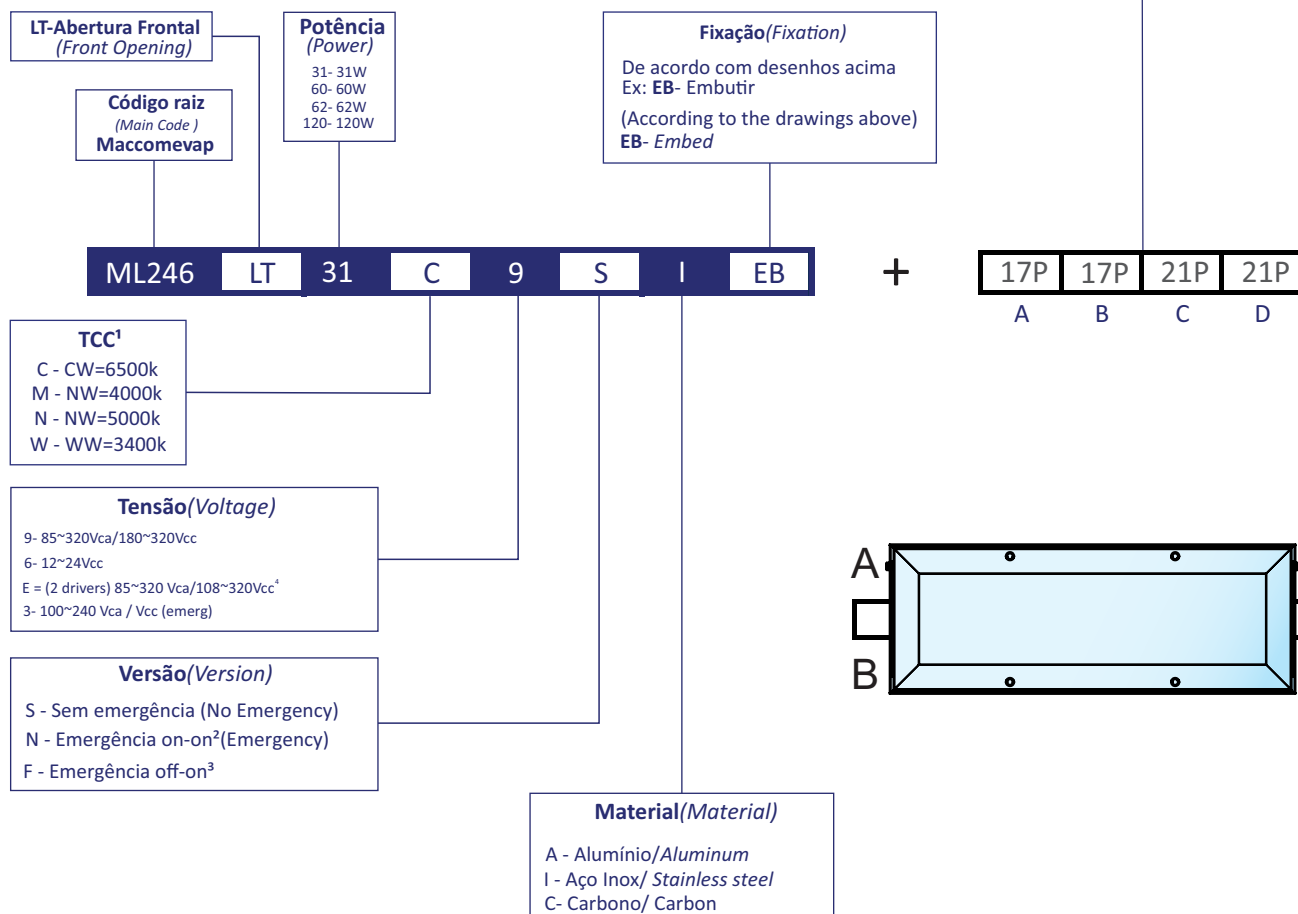


ML246 -(Código Raiz/Main) Code)

Barra LED/ LED bar
Abertura Frontal/ Front Opening

PRENSA CABOS E/OU TAMPÕES (Cable grand and/or stopping plug)			ALUMÍNIO Aluminum	LATÃO Níquelado Nickel brass	AÇO INOX Stainless Steel	POLIAMIDA Polyamide
MODELO (Model)	ROSCA (Thread)	RANGE (Range)				
A2F 148	M25P	8,0-16,0	04A	04L	04I	N/A
	M25	13,0-20,0	05A	05L	05I	
E1F 147	M25	13,0-19,5/20,3-27,2	09A	09L	09I	
E1F 160	M25	10,5-19,5/16,5-25,0	12A	12L	12I	
	M25P	8,0-14,0/12,5-21,0	13A	13L	13I	
A2 159	M25	6,0-14,0	N/A			17P
	M25G	14,0-18,0				18P
TAMPÃO (Cap)	M25	N/A	21A	21L	21I	21P

* Padrão de fornecimento Poliamida M25P (6-14mm) MAC.EXE.159.
 * Supply standard Polyamide M25P (6-14mm) MAC.EXE.159



1- TCC -Temperatura de cor correlata/ Correlated color temperature

2-ON/ON² - Luminária "LIGADA" e continua "LIGADA" na falta de energia.(Luminaire "LIGADA" and continues "LIGADA" in the absence of power).3-OFF/ON² - Luminária "DESLIGADA" e "LIGADA" na falta de energia.(Luminaire "OFF" and "ON" in power failure)

4- Dois drivers, ligação independente. (Somente sem emergência)/ Two drivers, independent connection. (Only without emergency)

* Outras conexões sob consulta (Other connections on request)