

REWARDING BRIGHTNESS

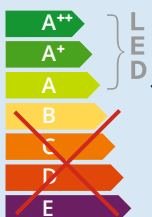


Downlights

Linea 120 MLM
Fixed

Specifications

Colour white	Matt white RAL 9016 (XX=MW)
Colour black	Matt black RAL 9005 (XX=BL)
Beam angle (FWHM)	60°
Fixture material	Housing: Die cast aluminium / Reflector glass: Polycarbonate
Environment	Indoor
IP rate	IP20 / IP44
IK rate	IK03
Operating temperature (Ta)	-20°C / +45°C
Safety marks	EN60598 / EN62031 / EN62471
EMC compliance	EN55015
Colour consistency (SDCM)	MacAdam step 3
Warranty	7 Years



LED
A



This luminaire contains built-in LED lamps

The lamps cannot be changed in the luminaire.



874/2012



120 mm: For soft ceiling tiles. We recommend using a wooden plate or a ceiling ring on the reverse side of the tile.
120-165 mm: For plasterboard ceilings or similar harder materials.

Only when the product is installed in a closed ceiling it may be exposed to water splashes, and only on its front side.

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Item specifications (part A)

Description	Item code	Type	Input	W	Lm	Lm/W	CRI (typ.)	UGR	Pf	Ripple	Inrush current	B-16A Fuse
Linea 120 MLM 1000 Lm 2700K No dim	891803XX6202	Incl. PSU	220-240V	16,0	1000	63	93	22.9	0.95	<3%	5A 50uS	50
Linea 120 MLM 1000 Lm 2700K 1-10V & Push	891803XX3202	Incl. PSU	220-240V	16,0	1000	63	93	22.9	0.95	<3%	5A 50uS	50
Linea 120 MLM 1000 Lm 2700K DALI	891803XX3502	Incl. PSU	220-240V	16,0	1000	63	93	22.9	0.92	<3%	5A 50uS	50
Linea 120 MLM 1250 Lm 3000K No dim	891803XX6302	Incl. PSU	220-240V	16,0	1250	78	83	23.7	0.95	<3%	5A 50uS	50
Linea 120 MLM 1250 Lm 3000K 1-10V & Push	891803XX3302	Incl. PSU	220-240V	16,0	1250	78	83	23.7	0.95	<3%	5A 50uS	50
Linea 120 MLM 1250 Lm 3000K DALI	891803XX3602	Incl. PSU	220-240V	16,0	1250	78	83	23.7	0.92	<3%	5A 50uS	50
Linea 120 MLM 1500 Lm 4000K No dim	891803XX6402	Incl. PSU	220-240V	16,0	1500	94	83	24.4	0.95	<3%	5A 50uS	50
Linea 120 MLM 1500 Lm 4000K 1-10V & Push	891803XX3402	Incl. PSU	220-240V	16,0	1500	94	83	24.4	0.95	<3%	5A 50uS	50
Linea 120 MLM 1500 Lm 4000K DALI	891803XX3702	Incl. PSU	220-240V	16,0	1500	94	83	24.4	0.92	<3%	5A 50uS	50

Item specifications (part B)

Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per carton	Expected lifespan (25°C)		
						L70B50	L80B50	L90B50
Linea 120 MLM 1000 Lm 2700K No dim	I	A	612 gr	233x233x85 mm	20 pcs	162.137 hrs	99.652 hrs	44.082 hrs
Linea 120 MLM 1000 Lm 2700K 1-10V & Push	II	A	615 gr	233x233x85 mm	20 pcs	162.137 hrs	99.652 hrs	44.082 hrs
Linea 120 MLM 1000 Lm 2700K DALI	II	A	618 gr	233x233x85 mm	20 pcs	162.137 hrs	99.652 hrs	44.082 hrs
Linea 120 MLM 1250 Lm 3000K No dim	I	A	612 gr	233x233x85 mm	20 pcs	162.137 hrs	99.652 hrs	44.082 hrs
Linea 120 MLM 1250 Lm 3000K 1-10V & Push	II	A	615 gr	233x233x85 mm	20 pcs	162.137 hrs	99.652 hrs	44.082 hrs
Linea 120 MLM 1250 Lm 3000K DALI	II	A	618 gr	233x233x85 mm	20 pcs	162.137 hrs	99.652 hrs	44.082 hrs
Linea 120 MLM 1500 Lm 4000K No dim	I	A	612 gr	233x233x85 mm	20 pcs	162.137 hrs	99.652 hrs	44.082 hrs
Linea 120 MLM 1500 Lm 4000K 1-10V & Push	II	A	615 gr	233x233x85 mm	20 pcs	162.137 hrs	99.652 hrs	44.082 hrs
Linea 120 MLM 1500 Lm 4000K DALI	II	A	618 gr	233x233x85 mm	20 pcs	162.137 hrs	99.652 hrs	44.082 hrs

All values are measured at 230V (+/- 7%)

Choose your lumen output (MLM)

	mA	W	Lumen Output			Lumen / Watt		
			2700K	3000K	4000K	2700K	3000K	4000K
Special request	350	9,6	650	800	950	68	84	99
Special request	500	14,1	900	1100	1350	64	78	96
Standard	550	16,0	1000	1250	1500	63	78	94

Dimensions

