

Fortimo LED linear light module

Fortimo LED LLM 1100lm 13W/730

The Fortimo LLM system (linear module, driver and cable) represents a breakthrough in the energy efficiency of LED-based general lighting. Its cutting-edge LED technology ensures peak performance, delivering constant light output with good color rendering and consistency – and without compromising on light comfort. The system's batwing-shaped light distribution makes it easy to create uniform rectangular light patterns. Though designed primarily for residential outdoor lighting applications, this reliable, upgradeable solution is also suitable for many professional indoor applications. Fortimo LLM is a Green Product, contains no mercury and is fully RoHS-compliant.

Product data

• General Characteristics

Housing color	White
Overheating Protection	Yes
Operating Position	Universal
Average lifetime 10% failure	50000 hr

• Electrical Characteristics

Dimmable	Yes
Power module	13 W
Power avg over life (CLO)	14 W
Power at end of life (CLO)	16 W

• Light Technical Characteristics

Color Code	730
Color Designation (text)	Warm White
Correlated Color Temperature	3000 K
Luminous Flux	1100 Lm
Color rendering index	70
Constant lumen output	YES
Module Efficacy Initial	85 Lm/W
Efficacy avg. over life (CLO)	77 Lm/W
Efficacy at end of life (CLO)	71 Lm/W
Lumen maint.@end of life (CLO)	100 %

• Product Dimensions

Length A1	230 mm
Length A3	214.5 mm
Width B1	45 mm
Height C1	42 mm
Screw Hole Diameter E1	4.5 mm

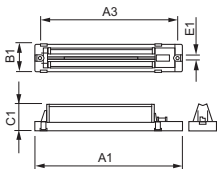
• Temperature Characteristics

T-case maximum	75 (max) C
T-ambient	-40 (min), 55 (max) C
T-Storage	-40 (min), 85 (max) C
T-case lifetime	55 C

• Product Data

Order code	929000634903
Full product code	929000634903
Full product name	Fortimo LED LLM 1100lm 13W/730
Order product name	Fortimo LED LLM 1100lm 13W/730
Pieces per pack	1
Packing configuration	6
Packs per outerbox	6
Bar code on pack - EAN1	8718291115328
Bar code on outerbox - EAN3	8718291115328
Logistic code(s) - 12NC	929000634903
Net weight per piece	0.286 kg

Dimensional drawing



Product	A	A1	A2	A3	A4	B1	B2	B3	B4	C1	C2	C3	D	D1	E1	F1	F2	F3	G1	G2	G3	
	(Norm)	(Norm)	(Norm)	(Norm)	(Norm)	(Norm)	(Norm)	(Norm)	(Norm)	(Norm)	(Norm)	(Norm)	(Norm)	(Norm)	(Norm)	(Norm)	(Norm)	(Norm)	(Norm)	(Norm)	(Norm)	(Norm)
Fortimo LED LLM 1100lm 13W/730	-	230	-	214.5	-	45	-	-	-	42	-	-	-	-	4.5	-	-	-	-	-	-	-



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data subject to change