



Fortimo LED linear light module

Fortimo LED LLM 4500/740 36W Gen4

The Fortimo LED linear light module (LLM) system represents a breakthrough in energy-efficient LED lighting for urban and residential applications. Cutting-edge LED technology ensures peak performance, delivering energy savings with Constant Light Output without compromising on light quality and comfort. Fortimo LED LLM offers a diffused white light LED alternative to traditional frosted light sources such as (compact) fluorescent, high-pressure mercury (HPL) and high-pressure sodium (SON) lamps. Designed primarily for residential outdoor lighting applications, this reliable, upgradeable solution is also suitable for many professional indoor applications. Fortimo LED LLM is a Green Product, contains no mercury and is fully RoHS-compliant.

Product data

General Information				
Lighting Technology	LED			
Light Technical				
Color Code	740 [CCT of 4000K]			
Luminous Flux	4,500 lumen			
Color Designation	Neutral White			
Color Consistency Initial	5			
Correlated Color Temperature (Nom)	4000 K			
Luminous Efficacy (rated) (Nom)	122 lm/W			
Color rendering index (CRI)	73			
LLMF At End Of Nominal Lifetime (Nom) 80 %				

Operating and Electrical					
Power Consumption	36 W				
Temperature					
Ambient temperature range	-20 °C to 55 °C				
T-Case Lifetime (Nom)	65 °C				
T-Case Maximum (Nom)	75 ℃				
Controls and Dimming					
Dimmable	Yes				
Approval and Application					
Approval Marks	CE marking ENEC certificate RoHS complianc				
	REACH compliance				

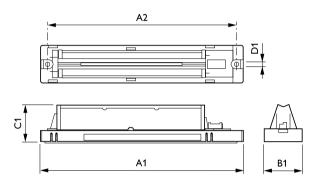
Datasheet, 2023, May 22 data subject to change

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Product Data			
Full product code	871869643077400		
Order product name	Fortimo LED LLM 4500/740 36W Gen4		
Order code	929000942106		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	6		

Material Nr. (12NC)	929000942106			
Full product name	Fortimo LED LLM 4500/740 36W Gen4			
EAN/UPC - Case	8718696430781			
EAN/UPC - Product/Case	8718696430774			

Dimensional drawing



Product	D1	C1	A1	A2	B1
Fortimo LED LLM 4500/740 36W	4.5 mm	40.5 mm	230.0 mm	214.5 mm	43.0 mm
Gen4					

