



Fortimo LED downlight module (US)

Fortimo LED DLM 1100 14W/830 UL Gen3

Fortimo LED downlight modules offer breakthrough energy efficient white light based on the latest LED technology. The modules incorporate special Fortimo phosphor technology enabling a very high lm/W performance. They are intended to be built in to luminaires for use in general lighting applications, primarily downlighting. As energy efficacy advances in LEDs are made and new bins become available, these are incorporated in to the modules, continuously offering higher efficacies, without changing the dimensions, shape or lumen output of the module. This future proof design of the DLM module enables luminaire manufacturers to plan and design new luminaire ranges for the coming years.

Product data

• General Characteristics

Life to 70% lumen maintenance	50000 hr
-------------------------------	----------

• Light Technical Characteristics

Color Code	830
Correlated Color Temperature	3000 K
Luminous Flux	1100 Lm
Color rendering index	80
Color consistency initial	3

• Electrical Characteristics

Wattage	14 W
Power module	14 W
Module input voltage	120-277 V

• Temperature Characteristics

T-case maximum	65 C
T-ambient	-20 (min) C

• Product Dimensions

Length A1	81.6 mm
-----------	---------

Length A3	66.8 mm
Width B1	82.8 mm
Height C1	43.7 mm
Height C2	40.2 mm

• Approval & Application Chars

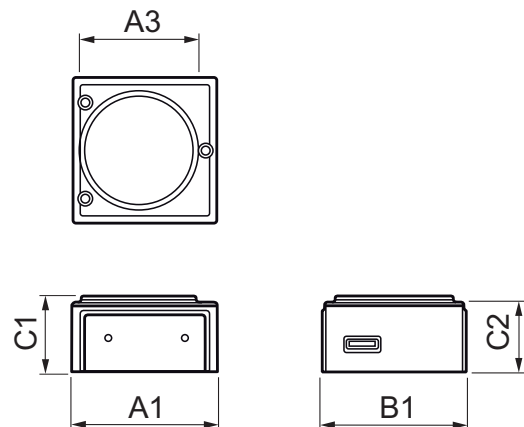
UL certificate	Yes
RoHS compliance	Yes

• Product Data

Order code	929000671103
Full product code	929000671103
Full product name	Fortimo LED DLM 1100 14W/830 UL Gen3
Order product name	Fortimo LED DLM 1100 14W/830 UL Gen3
Pieces per pack	1
Packing configuration	6
Packs per outerbox	6
Bar code on pack - EAN1	8718291169673
Bar code on outerbox - EAN3	8718291169680
Logistic code(s) - 12NC	929000671103
Net weight per piece	0.290 kg

Dimensional drawing

Dimensional drawing



Fortimo LED downlight module

Product	A1 (Norm)	A3 (Norm)	B1 (Norm)	C1 (Norm)	C2 (Norm)
Fortimo LED DLM 1100 14W/830	81.6	66.8	82.8	43.7	40.2
UL Gen3					



© 2012 Koninklijke Philips Electronics N.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com/lighting

2012, August 4
data subject to change