



Fortimo LED disk module

Fortimo LED disk module 800/840 230V

Featuring the newest energy efficient LED technology, the Fortimo LED Disk is easy to design in, thanks to the integrated driver and built-in beam angle. It combines a long lifetime with excellent warm white light quality at a very affordable cost. Its small form factor offers luminaire makers maximum freedom of design. The Fortimo LED Disk is ideal for use in hospitality and home applications that require high-quality light and a cozy ambiance.

Product data

• General Characteristics

Ingress Protection	IP 20 [Ingress Protection 20]
Housing color	White
Life to 70% lumen maintenance	25000 hr

• Light Technical Characteristics

Color Code	840
Color Designation (text)	Neutral White
Beam Angle	85 D
Correlated Color Temperature	3600 (min), 4000 (nom), 4300 (max) K
Luminous Flux	765 (min), 850 (nom) Lm
Color rendering index	80
Color consistency initial	5
System Efficacy	56 Lm/W

• Electrical Characteristics

Voltage	230 V
Power Factor	0.9 -
Dimmable	No
Total harmonic distortion	<80%
System Power	15.2 W

• Temperature Characteristics

T-case maximum	85 (max) C
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T-case lifetime	70 C
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• Approval & Application Chars

VDE marking	No
VDE-EMC marking	No
CB compliance	Yes
CE marking	Yes
CCC certificate	No
UL certificate	No
CSA certificate	No
TISI marking	No
RoHS compliance	Yes

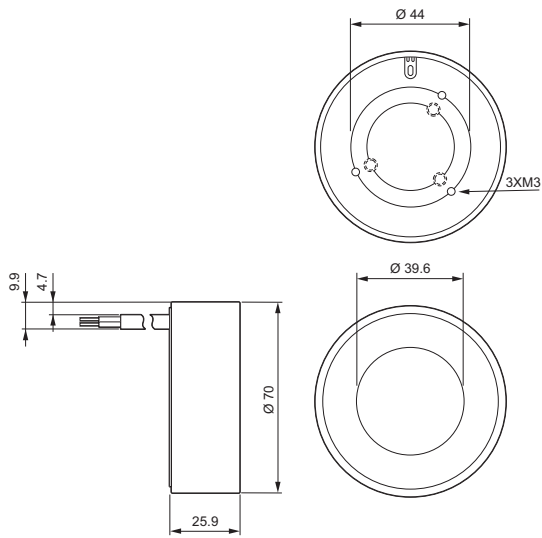
• Product Data

Order code	929000664608
Full product code	929000664608
Full product name	Fortimo LED disk module 800/840 230V
Order product name	Fortimo LED disk module 800/840 230V
Pieces per pack	1
Packing configuration	24
Packs per outerbox	24
Bar code on pack - EAN1	8718291152774
Bar code on outerbox - EAN3	8718291152781
Logistic code(s) - 12NC	929000664608
Net weight per piece	0.093 kg

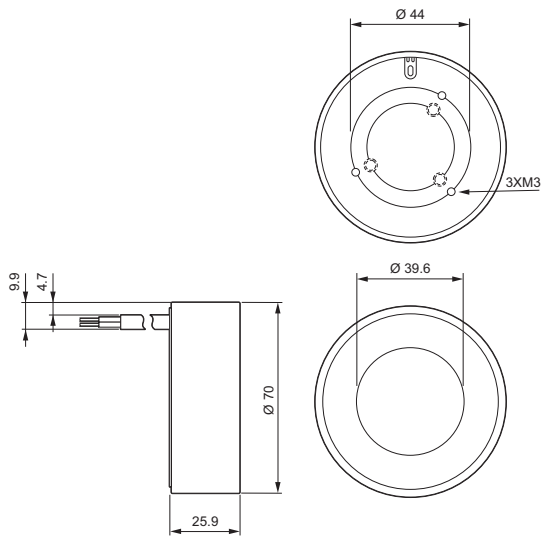
PHILIPS

sense and simplicity

Dimensional drawing



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data subject to change