Fortimo LED disk module

Fortimo LED disk module 800/927 230V W

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	927
Color Designation (text)	Warm White
Beam Angle	85 D
Correlated Color Temperature	2400 (min), 2700 (nom), 3000 (max) K
Luminous Flux	820 Lm
Color rendering index	90
Color consistency initial	7
System Efficacy	56 Lm/W

• Electrical Characteristics

Voltage	230 V
Power Factor	0.56 -
Dimmable	No
Total harmonic distortion	<80%
System Power	14.5 W

• Temperature Characteristics

T-case maximum	85 (max) C
T-case lifetime	70 C

• Approval & Application Chars

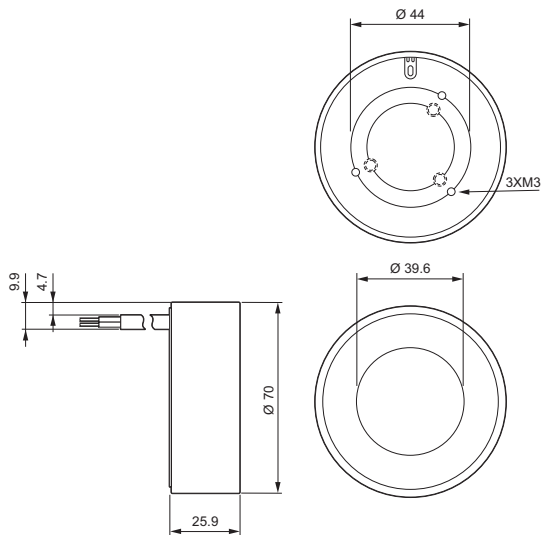|	
VDE marking	No
VDE-EMC marking	No
CB compliance	Yes
CE marking	Yes
CCC certificate	No
UL certificate	No
CSA certificate	No
TISI marking	No
RoHS compliance	Yes

• Product Data

Order code	929000303501
Full product code	929000303501
Full product name	Fortimo LED disk module 800/927 230V W
Order product name	Fortimo LED disk module 800/927 230V W
Pieces per pack	1
Packing configuration	24
Packs per outerbox	24
Bar code on pack - EAN1	8718291546658
Bar code on outerbox - EAN3	8718291115007
Logistic code(s) - 12NC	929000303501
Net weight per piece	0.093 kg
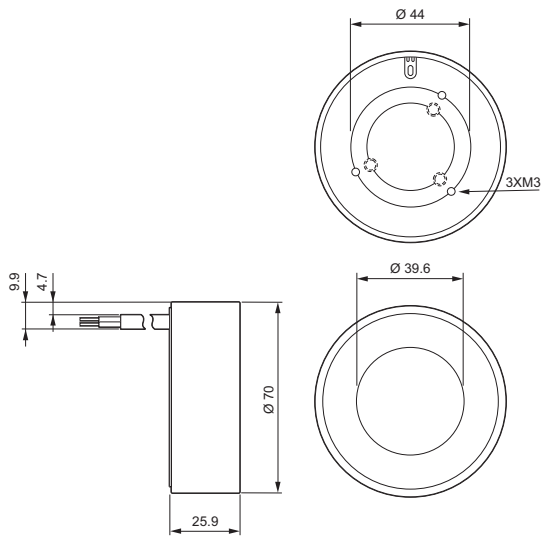
PHILIPS

sense **and** simplicity

Dimensional drawing

Ø 44

3XM3

9.9

4.7

Ø 39.6

Ø 70

25.9

Fortimo LED disk 400 & 800 lm

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Fortimo LED disk 400 & 800 lm

www.philips.com/lighting

2012, June 4
data subject to change