

The Professional Thermal Solution Provider of

Philips Fortimo LED Twistable (Downlight) Module



PHILIPS

Complementary
partner

SUNON®
www.sunon.com

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Features

- Excellent quality with cost-effective & energy-efficient thermal solution.
- Short lead time & prompt delivery.
- Flexible & customized heat sink design.
- Light weight solutions with small, compact form factor give luminaire makers maximum freedom of design.
- Easy installation.





Model No.	RA001-001999DN			RA002-001999DN		
Module Dimension (mm)	ϕ 170 x 10 mm			ϕ 170 x 30 mm		
Rated Voltage (V)	- -			- -		
Weight (g)	185 g			570 g		
Heat Sink Material	AL6063			AL6063		
Fan Model No.	- -			- -		
Fan Power Consumption (W)	- -			- -		
Fan Speed (RPM)	- -			- -		
Cooling Module Noise @ 1M , (dB(A))	- -			- -		
Safety	- -			- -		
Zhaga Holes	Book 2			Book 2		
Reference Tcase at ambient temperature ⬆ 55°C 56~65°C 66~75°C 76°C ⬆						
Ambient Temperature	25°C	35°C	45°C	25°C	35°C	45°C
Fortimo LED Twistable DLM 1100lm Gen3 dim (16W)	⬆	56~65°C	66~75°C	⬆	⬆	56~65°C
Fortimo LED Twistable DLM 2000lm Gen3 dim (20W)	56~65°C	66~75°C	76°C	⬆	56~65°C	66~75°C
Fortimo LED Twistable DLM 1100lm Gen2 (15W)	⬆	56~65°C	66~75°C	⬆	⬆	56~65°C
Fortimo LED Twistable DLM 2000lm Gen2 (28W)	56~65°C	66~75°C	76°C	⬆	56~65°C	66~75°C
Fortimo LED Twistable DLM 1100lm (20W)	⬆	56~65°C	66~75°C	⬆	⬆	56~65°C
Fortimo LED Twistable DLM 2000lm (32W)	56~65°C	66~75°C	76°C	⬆	56~65°C	66~75°C

※1 : Multiple Holes for Philips Fortimo SLM, Philips Lixel LED SLM, Osram PrevaLED, Tridonic Stark & Talex, Bridgelux RS Array / LS Array, Citizen CL-L330 / 340, Vossloh-Schwabe WU-M-Series, Zhaga.
※2 : Tcase at ambient temperature is for reference only. Please test thermal resistance again by using on different applications.

1. All specifications were tested in free air.
2. Specs are subject to change without notice. Please contact with Sunon Sales.