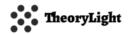


downlight 25W



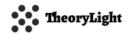
PART NO.	TL4003	
DESCRIPTION	downlight 25W	
DATE	2024.12.28	
	Triac/0-10v/dali dimming optional	



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Datasheet:

	Product:	Ti davalisht		
Туре		TL downlight		
	Model No.:	TL4003		
	Input Voltage:	220-240V/AC		
	Frequency	50Hz		
Electronical	Power:	25W		
	Power Factor Total:	0.9		
	Harmonic Distortion:	<5%		
	Certificates :	CE, Rohs,		
	Cover Material:	ERP PC		
	Beam Angle :	25W/24/36°		
	LED Quantity:	1pcs		
Ontical	LED Package :	Bridgelux/CREE		
Optical	Luminous Efficiency:	≥90		
	Color Temperature:	2700K/3000K/4000		
	Color Render Index:	K≥90		
Lamp Structure	Housing Material:	Aluminium		
	Dia m eter:	diecasting Φ140mm		
	Installation Hole:	Hole Cut Φ125mm		
Surface Fnished	Fished	powder painting(white color/black/customized color)		
Water proof	IP	IP20		
Others	Installation Type	Recessed Type (refer to the Manual)		
	Application:	Hotels, Supermarkets, Hospital, Aisles, Metro Station, Restaurants, Offices etc.		
	Ambient Humidity:	≥80%R.H.		
	Ambient : Temperature	-10°C~+40°C		
	Storage Temperature	-20°C~50°C		
	Housing Temperature (working)	<70°C (Ta=25°C)		
	Lifespan :	50000H		



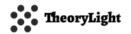
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Remarks:

- 1. All pictures&data above are only for your reference, models may slightly differ due to factory operation.
- 2. According to demand of Energy Star Rules and other Rules, Power Tolerance $\pm 10\%$ and CRI ± 5
- 3.Lumen Output Tolerance 10%
- 4. Beam Angle Tolerance ±3° (angle below 25°) or ±5° (angle above 25°)
- 5. All Data were gained at Ambient Temperature 25°C

Dimension (unit:mm ±2mm, The following picture is a reference picture)

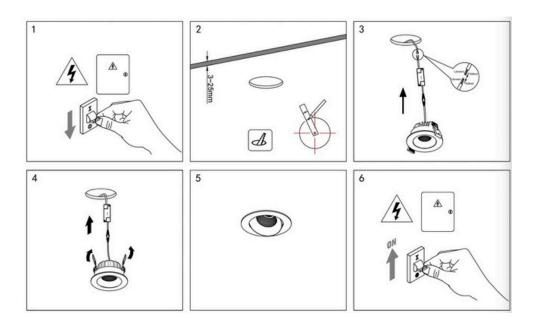
Model	Diameter ⁽¹⁾ (caliber)	Diameter ² (Maximum outer diameter)	Height 3 42	Suggested Hole Cut	Net Weight (Kg)	Remark
TL4003	140	140		125	U	



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Installation: (Notes on installation and wiring)

Please pay more attention to the below instructions while installation, in order to avoid any possible Fire Hazard, Electric Shock or Personal harm



Instructions:

- 1. Cut off Electricity before installation.
- 2. The product only used in DRY environment
- 3. Please do not block any objects on the lamp (distance scale with in 70mm), which will definitely affect heat emission while lamp's working
- 4. Please double check before getting electricity on if wiring is 100% OK, make sure Voltage for lamp is right and no Short-Circuit.

Wiring:

The Lamp can be directly connected to City Electric Supply and there'll be detailed User's Manual and Wiring Diagram.

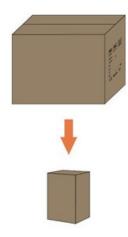


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Warning

- 1. The Lampisonly for Indoor and Dryapplication, keep away from Heat, Steam, Wet, Oil, Corrosion etc, which may affect its permanence and shorten the lifespan.
- 2. Please strictly follow the instructions while installation to avoid any Hazard or damages.
- 3. Anyinstallation, checkormaintenances hould be done by professional, pleased on ot DIY if without enough related knowledge.
- 4. Forbetterandlongperformance, please clean the lampatle astevery halfyear with soft cloth. (Do not use Alcohol or Thinner as cleaner which may damage the lamp surface)
- 5. Donotexposethelampunderstrongsunshine, heatsourcesorother high-temperature places, and storage boxes cannot be piled up exceeding the requirements.

Carton Box Dimension:



	Dimension) LED Downlight		
Package	86*86*50mm		
	420*420*200mm		
InnerBox	.23 .23 230		
OuterBox	48PCS/carton		
NetWeight	9.6kg		
GrossWeight	11.8kg		

Remarks:

- 1. If the loading qty less than 48pcs in a carton, pearl cotton material should be used to fill remaining space.
- 2. Accepted Loading Level is 6(refer to the actual shown on carton box)
- 3. The package can be as per customer's specific demand.
- 4. All package data are only for reference, it may be differ due to actual packing situation.

Application:

Hotels, Supermarkets, Hospital, Aisles, Metro Station, Restaurants, Offices etc.