

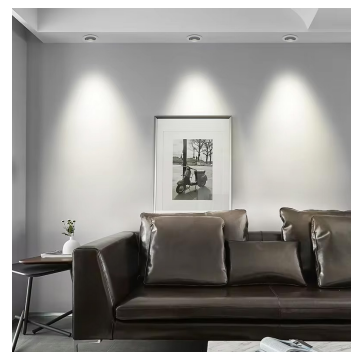


LED DOWNLIGHT TERZO-SESTO

Decorative downlight luminaire, adapted for tool-free assembly, for suspended ceilings, for LED light sources. The luminaire in round version with different angles of light distribution. LED Downlight TERZO family leaves nothing to be desired. Available in 3000K warm white, 4000K neutral white, 6500K cool white. Equipped with high quality Osram® LEDs and a very good color rendering of CRI90. These LEDs consume significantly less energy than conventional bulbs, reducing electricity costs and environmental impact.

PRODUCT ADVANTAGES AND FEATURES

- ◆ The Maximo IP44 downlights that are ideal for a range of spaces. With an IP44 rating, these downlights are designed to withstand moisture exposure suitable for use in bathrooms, kitchens and covered outdoor spaces, Bedroom, Corridor, Offices.
- ◆ Seamless integration: When installed flush with a surface, it creates the illusion that light is coming directly from the ceiling or wall, enhancing the cohesion of the overall design.
- ◆ Increase lighting project value: No-frills lighting adds a sense of luxury and shows potential buyers that the property has been thoughtfully designed with attention to detail.
- ◆ Longevity: LED downlights boast a longer lifespan, minimizing the need for frequent replacements and maintenance.



Products parameter

Product Name : TERZO-SESTO DOWNLIGHT	
Electric Data	Model Number : R844980
	Power : 80W
	Driver : LIFUD
	Input : AC85-265V , 50 /60 HZ
	Power factor : P f>0.95
	Driver Options : On/Off /0-10V / Dali / Zigbee / Triac Dimmer
	Power Efficiency : 92%
Photometric Specifications	Light source : COB
	Lumen Efficiency (±5%) : 108lm/W
	Colour Temperature : 3000k - 4000k - 6500k
	Colour Rendering Index : CRI>90
	Beam angle : 60°
Mechanical Specifications	Temperature range : -20-55°C
	Housing material : Die-casting Aluminium
	Optical material: Reflective cup
	Lightning protection : 1.5-4KV
	Protection class : IP44 , IP65
	Body color : White, Black
	Life time : >60000h
	Type Shapes : Round



85-265V 50-60Hz	Angle 60°	60000Hr Long Life	8640Lm
Projection direction	Pf>0.95	IK10	IP44/IP65
3CCT	3000K Ra≥80	4000K Ra≥80	6500K Ra≥80

LED Chips



LED Drivers



Technical Parameter

Model No.	Power	Driver	Input	Light Source	CRI	Beam Angle	Protection Class	Product Size	Cut Size
R844910	10W	LIFUD	AC85-265V 50/60 HZ	COB	CRI>90	30°/45°/60°	IP44/IP65	Ø70xH55	Ø60mm
R844915	15W	LIFUD	AC85-265V 50/60 HZ	COB	CRI>90	30°/45°/60°	IP44/IP65	Ø95xH75	Ø80mm
R844920	20W	LIFUD	AC85-265V 50/60 HZ	COB	CRI>90	30°/45°/60°	IP44/IP65	Ø120xH95	Ø100mm
R844930	30W	LIFUD	AC85-265V 50/60 HZ	COB	CRI>90	30°/45°/60°	IP44/IP65	Ø140xH105	Ø120mm
R844940	40W-50W	LIFUD	AC85-265V 50/60 HZ	COB	CRI>90	30°/45°/60°	IP44/IP65	Ø167xH120	Ø150mm
R844960	60W-80W	LIFUD	AC85-265V 50/60 HZ	COB	CRI>90	30°/45°/60°	IP44/IP65	Ø197xH140	Ø185mm
R844980	80W-100W	LIFUD	AC85-265V 50/60 HZ	COB	CRI>90	30°/45°/60°	IP44/IP65	Ø236xH165	Ø220mm

R844930

