

TEGO 2

Downlight



Product features

- Dual Beam Technology (DBT) and dual CCT 2800/4000K
- Possible to change beam angle and CCT while installed
- Interchangeable bezels available in black and brushed nickel
- Loop-through function to further enhance ease of installation
- U-dimming with smooth performance
- IP54 rated for damp location such as bathroom and kitchen



DIMMABLE



DUAL CCT



IP54



CLASS I



50000h L80



Applications

- Office
- Hotel
- Bathroom
- Kitchen
- Restaurant
- Retail
- Residence

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Product datasheet

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Product information

	Item No.	Description	Power (W)	Lumen (lm)	Light efficacy (lm/W)	CCT (K)	Beam angle (°)	Dimmable
	710837	TEGO2 Dim 36/60° Ø86mm	7.5	450 500	80 87	2800 4000	36/60	U-dim, 10-100%

Electrical data

Max. number of luminaires per miniature circuit breaker

Item No.	THD	Inrush current I _{peak} (A)	Inrush current time (μs)	B10	B16	C10	C16	Surge protection (V)
710837	<25%	1.32	10	169	268	279	456	500

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General specifications

Electrical data	
Nominal voltage	220-240V
Frequency	50/60Hz
Power factor (PF)	>0,8
Protection class	Class I
Photometric data	
CRI	RA80
UGR	N/A
Colour consistency (SDCM)	5
Flicker percentage	≤8% @100Hz
Photobiological safety group	RG1
Mounting & application	
Mounting method	Recessed
Loop-through	Yes
Driver	Integrated
IP rating	IP54
IK rating	N/A
Glow wire test	850°C
Lifetime	50000h L80B10 at 40°C
Switching cycles	100000
Operating temperature	-30 to 40°C
Warranty	5 years
Materials	
Material	PC + Metal, PC
Certificates	
Standards	CE

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Product dimensions & weight

Item No.	Cut-out Ø (mm)	Ø (mm)	H (mm)	Net weight (kg)
710837	68	86	73	0,22

Master box information

Item No.	Units / master box	L (mm)	W (mm)	H (mm)	Gross weight (kg)
710837	28	742	231	204	8.2



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Accessories

Item No.	710937	710938	711090								
	Bezel matt black	Bezel br. nickel	Protection bracket								
710837											