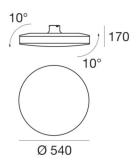


Ceiling Lights | 220-240 V | topLED 29 W 700 mA | CRI 90 **7826**







Type Surface Installation position Ceiling Installation environment Indoor Light Source LED Optics General Lighting Light emission direction downward and upward Power 29 W Source lumens 3929 Im Frequency 50 - 60 Hz CCT / Tone 3000 K Colour rendering index 90 Ra AC / DC AC Safety class 1 IP IP20 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes ETL No Fire Rated (BS 476 PT21 compliant) No Driver included Driver Induction No Motion sensor No Directional No Motion sensor No Directional No Titing Yes total angle (horizontal plane) 0° Walk-over N	Technical data		
Installation position Installation environment Indoor Light Source Optics General Lighting Adwinward and upward Upward Power 29 W Source lumens Source lumens Frequency 50 - 60 Hz CCT / Tone 3000 K Colour rendering index AC / DC Safety class 1 IP IP20 Glow wire test Direct mounting on normally flammable surfaces CE ETL No Driver included Induction No Driver included Induction No Directional Tilting Yes Intolada (horizontal plane) Intolade (horizontal plane) Intolade (No Driver only included Inductor No Driver only included Induction No Driver only included No Motion sensor No Directional Tilting Yes Intolad angle (horizontal plane) Intolad angle (vertical plane) Intolad only included Induction No Driver only included No Oriver-over No Driver-over No Cable included No Type of light emission Double emission	Designer	Linea Light	
Installation environment Indoor Light Source LED Optics General Lighting Light emission direction downward and upward Power 29 W Source lumens 3929 Im Frequency 50 - 60 Hz CCT / Tone 3000 K Colour rendering index 90 Ra AC / DC AC Safety class 1 IP IP20 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes ETL No Fire Rated (BS 476 PT21 compliant) No Driver included Driver Induction No Emergency mode No Motion sensor No Directional No Titting Yes total angle (horizontal plane) 0° walk-over No Cable included No Type of light emission Double emission	Туре	Surface	
Light Source Optics General Lighting downward and upward Power 29 W Source lumens 3929 Im Frequency 50 - 60 Hz CCT / Tone 3000 K Colour rendering index AC / DC Safety class 1 IP IP20 Glow wire test Direct mounting on normally flammable surfaces CE ETL No Fire Rated (BS 476 PT21 compliant) No Driver included Driver Induction No Emergency mode Motion sensor No Directional No Tilting Yes Iotal angle (horizontal plane) Driver-over Cable included No Driver-over Cable included No Type of light emission No Type of light emission Double emission	Installation position	Ceiling	
Optics General Lighting Light emission direction downward and upward Power 29 W Source lumens 3929 Im Frequency 50 - 60 Hz CCT / Tone 3000 K Colour rendering index 90 Ra AC / DC AC Safety class 1 IP IP20 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes ETL No Fire Rated (BS 476 PT21 compliant) No Driver included Driver Induction No Emergency mode No Motion sensor No Directional No Tilting Yes total angle (horizontal plane) 10 ° Walk-over No Drive-over No Cable included No Resin potting	Installation environment	Indoor	
Light emission direction downward and upward Power 29 W Source lumens 3929 Im Frequency 50 - 60 Hz CCT / Tone 3000 K Colour rendering index AC / DC Safety class 1 IP IP20 Glow wire test Direct mounting on normally flammable surfaces CE Yes ETL No Frie Rated (BS 476 PT21 compliant) No Driver included Induction Emergency mode Motion sensor No Directional No Tilting Yes total angle (horizontal plane) total angle (vertical plane) Driver-over Cable included No Resin potting Type of light emission Double emission	Light Source	LED	
Light emission direction Light emission Light	Optics	General Lighting	
Source lumens 3929 lm Frequency 50 - 60 Hz CCT / Tone 3000 K Colour rendering index 90 Ra AC / DC AC Safety class 1 IP IP20 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes ETL No Fire Rated (BS 476 PT21 compliant) No Driver included Driver Induction No Emergency mode No Motion sensor No Directional No Tilting Yes total angle (horizontal plane) 10 ° total angle (vertical plane) 0 ° Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Double emission	Light emission direction		
Frequency 50 - 60 Hz CCT / Tone 3000 K Colour rendering index 90 Ra AC / DC AC Safety class 1 IP IP20 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes ETL No Fire Rated (BS 476 PT21 compliant) No Driver included Driver Induction No Emergency mode No Motion sensor No Directional No Directional No Tilting Yes total angle (horizontal plane) 10 ° total angle (vertical plane) 0 ° Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Double emission	Power	29 W	
CCT / Tone 3000 K Colour rendering index 90 Ra AC / DC AC Safety class 1 IP IP20 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes ETL No Fire Rated (BS 476 PT21 compliant) No Driver included Driver Induction No Emergency mode No Motion sensor No Directional No Tilting Yes total angle (horizontal plane) 10 ° Walk-over No Driver-over No Cable included No Resin potting Type of light emission Double emission	Source lumens	3929 lm	
Colour rendering index AC / DC Safety class IP IP20 Glow wire test B50° Direct mounting on normally flammable surfaces CE Yes ETL No Fire Rated (BS 476 PT21 compliant) No Driver included Induction Mo Emergency mode Motion sensor No Directional No Tilting Yes total angle (horizontal plane) Driver-over Cable included No Resin potting Type of light emission No Cable included No AC AC AC AC AC AC AC AC AC A	Frequency	50 - 60 Hz	
AC / DC Safety class IP IP20 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes ETL No Fire Rated (BS 476 PT21 compliant) No Driver included Driver Induction No Emergency mode No Motion sensor No Directional No Tilting Yes total angle (horizontal plane) 10 ° total angle (vertical plane) 0 ° Walk-over No Drive-over No Cable included No Resin potting Type of light emission Double emission	CCT / Tone	3000 K	
Safety class 1 IP IP20 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes ETL No Fire Rated (BS 476 PT21 compliant) No Driver included Driver Induction No Emergency mode No Motion sensor No Directional No Tilting Yes total angle (horizontal plane) 10 ° total angle (vertical plane) 0 ° Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Double emission	Colour rendering index	90 Ra	
IP IP20 Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes ETL No Fire Rated (BS 476 PT21 compliant) No Driver included Driver Induction No Emergency mode No Motion sensor No Directional No Tilting Yes total angle (horizontal plane) 10 ° Walk-over No Driver-over No Cable included No Resin potting No Type of light emission Double emission	AC / DC	AC	
Glow wire test 850° Direct mounting on normally flammable surfaces Yes CE Yes ETL No Fire Rated (BS 476 PT21 compliant) No Driver included Driver Induction No Emergency mode No Motion sensor No Directional No Tilting Yes total angle (horizontal plane) 10 ° walk-over No Driver-over No Cable included No Resin potting No Type of light emission Double emission	Safety class	1	
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CE Yes ETL No Fire Rated (BS 476 PT21 compliant) No Driver included Driver Induction No Emergency mode No Motion sensor No Directional No Tilting Yes total angle (horizontal plane) 10 ° total angle (vertical plane) 0 ° Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Double emission	Glow wire test	850°	
ETL No Fire Rated (BS 476 PT21 compliant) No Driver included Driver Induction No Emergency mode No Motion sensor No Directional No Tilting Yes total angle (horizontal plane) 10 ° total angle (vertical plane) 0 ° Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Double emission	Direct mounting on normally flammable surfaces	Yes	
Fire Rated (BS 476 PT21 compliant) Driver included Induction No Emergency mode Motion sensor No Directional No Tilting Yes total angle (horizontal plane) total angle (vertical plane) Drive-over No Cable included No Resin potting Type of light emission	CE	Yes	
Driver included Driver Induction No Emergency mode No Motion sensor No Directional No Tilting Yes total angle (horizontal plane) 10 ° total angle (vertical plane) 0 ° Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Double emission	ETL	No	
Induction No Emergency mode No Motion sensor No Directional No Tilting Yes total angle (horizontal plane) 10 ° total angle (vertical plane) 0 ° Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Double emission	Fire Rated (BS 476 PT21 compliant)	No	
Emergency mode No Motion sensor No Directional No Tilting Yes total angle (horizontal plane) 10 ° total angle (vertical plane) 0 ° Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Double emission	Driver included	Driver	
Motion sensor No Directional No Tilting Yes total angle (horizontal plane) 10 ° total angle (vertical plane) 0 ° Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Double emission	Induction	No	
Directional No Tilting Yes total angle (horizontal plane) 10 ° total angle (vertical plane) 0 ° Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Double emission	Emergency mode	No	
Tilting Yes total angle (horizontal plane) 10 ° total angle (vertical plane) 0 ° Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Double emission	Motion sensor	No	
total angle (horizontal plane) total angle (vertical plane) Walk-over No Drive-over Cable included Resin potting Type of light emission No No No Double emission	Directional	No	
total angle (vertical plane) Walk-over No Drive-over No Cable included No Resin potting No Type of light emission O ° No No No Double emission	Tilting	Yes	
Walk-over No Drive-over No Cable included No Resin potting No Type of light emission Double emission	total angle (horizontal plane)	10 °	
Drive-over No Cable included No Resin potting No Type of light emission Double emission	total angle (vertical plane)	0 °	
Cable included No Resin potting No Type of light emission Double emission	Walk-over	No	
Resin potting No Type of light emission Double emission	Drive-over	No	
Type of light emission Double emission	Cable included	No	
	Resin potting	No	
Net weight 4.720 Kg	Type of light emission	Double emission	
	Net weight	4.720 Kg	

Finishing casin	ıg	
Material	Fabric	
Colour	white	
Finishing diffus	ser	
Material	PE	
Colour	neutral	



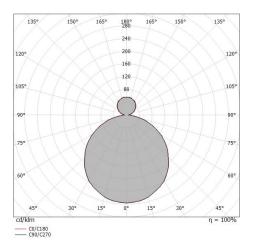
Ceiling Lights | 220-240 V | topLED 29 W 700 mA | CRI 90 **7826**

Double emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 156 topled LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 3929 lm, with a 135.5 lm/W nominal luminous efficacy.

The device body is made of fabric and features a white finish; the diffuser is made of pe; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 4.720 kg.

The total absorbed power is 29 W.

The device features protection class I and can be ceiling-mounted.



0.5	1.53 1.53	E(C0)	56.8°	196
1.0	3.07 3.06	E(C90)	56.9° 56.8°	49 49
1.5	4.60 4.58	E(0°) E(C90) E(C0)	56.9° 56.8°	264 22 22
2.0	6.14 6.11	E(0°) E(C90)	56.9° 56.8°	149 12 12
2.5	7.67 7.64	E(C0)	56.9° 56.8°	95 8 8
3.0	9.20 9.17	E(0°) E(C90) E(C0)	56.9° 56.8°	66 5 5

Illuminotechnical Features	
Light Output Ratio (LOR)	54 %
Source lumens	3929 lm
Delivered lumens	2156 lm
Consumption	29 W
Luminaire efficacy	74 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
LED Life / Failure Ratio	
L80 B20 C0 80000h	

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 16
UGR axial	< 16

OPTICAL	
Light distribution simmetry	Symmetrical
C0/C180 optics	114°