



## LESELI DOWNLIGHT CCT

### Typology

LED source with SMD technology and high efficiency chip integrated into a recessed luminaire.

Luminaire with facility to select the colour temperature on installation.

### Features

Soft satin effect polycarbonate anti-glare diffuser.

Remote power supply equipped with a dip-switch to select the colour temperature.

Flicker Free.

### Installation

Complete with springs for easy fastening into false ceilings.

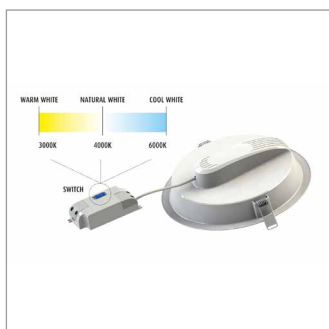
Connection to the mains with terminal block.

### Material

Thermally conductive body; extremely light and manageable.

### Notes

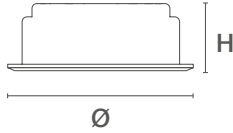
Providing greater visual comfort, improved definition of detail and reduction of stress.



### Characteristic data

Power	30 W	Beam	110°	Dimmable	No	IP	20
Optical compartment IP	43	Flux	3000 lm	PF	0,5	Tc	3000/4000/6000 K
Ra	>80	LED Warranty	G2	Axis	1050 cd	RG	RG1

## Dimensional characteristics



Ø	216 mm
H	58 mm

Cutting hole	200
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## Lighting and photometric features

Beam opening	110°
Flux	3000 lm
CCT nominal colour temperature	3000/4000/6000 K
Colour rendering index	>80
Lifespan	25000 h
LED lifespan	L70B20
Trigger time	<0,2 s
LM80 - Luminous flux maintenance at end of life	70
Heating time up to 60% of full efficiency	Instant Full Light

## Electrical characteristics

Rated power	30 W
Dimmable	No
Power factor (PF)	0,5
Number of cycles	100000
Operating temperature	-25°C / +35°C

## Photometry

	4000K	H(m)	D(m)	E <sub>max</sub> (lx)		
	Ra80		112°			
Fixture Power	30W	1	2.95	1054		
Source Flux	3000lm	2	5.89	264		
Fixture Flux	3000lm	3	8.84	117		
Efficacy	100lm/W	4	11.79	66		
953126	I <sub>max</sub> =351cd/klm	I <sub>max</sub>	1054cd	5	14.73	42

EuLumDat file on the site

## Other Infotech

Flicker Free	Yes
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## LED Warranty

G2	Up to 2 years (4000h/year) *4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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## Standards and Directives

2009/125/EC, 1194/2012, 2015/1428, 2010/30/EU	CEI EN 61000-3-3:2014
874/2012, 2011/65/EU, 2012/19/EU, 2014/30/EU	CEI EN 61547:2010
2014/35/EU, 2015/863	CEI EN 62031:2009
CEI EN 55015:2020	CEI EN 62031/A1/A2:2015
CEI EN 60598-1:1997	CEI EN 62471:2010
CEI EN 60598-1/A1:2019	IEC TR 62471-2:2009
CEI EN 60598-2-2:2012	CEI EN 62493:2015
CEI EN 61000-3-2:2019	CEI 34-141:2014

## Logistics data

Item net weight	214 gr
Barcode single item	8011905953126
Number of pieces multiple pack	10
Barcode multiple pack	8011905955380
Minimum order quantity	10