



## LESELI SC

### Typology

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

### Features

Soft satin effect polycarbonate anti-glare diffuser.  
Flicker Free.

### Installation

Complete with springs for easy fastening into false ceilings.  
Connection to the mains with terminal block.

### Material

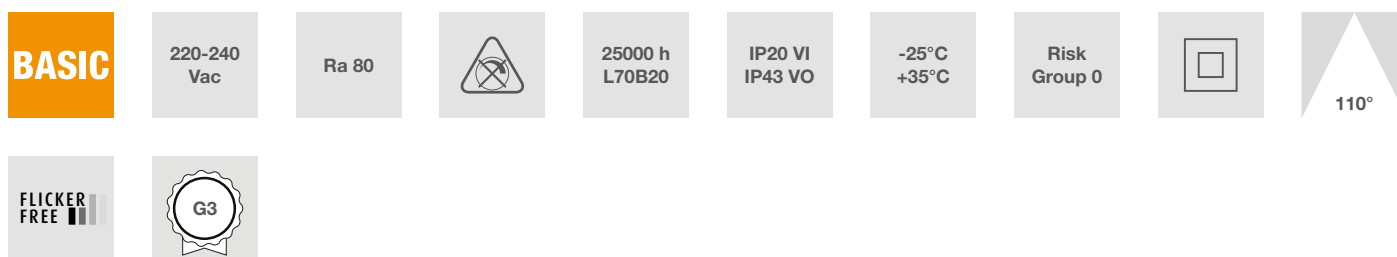
Thermally conductive body; extremely light and manageable.

### Power supply

Integrated driver.

### Notes

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



### Characteristic data

Power	22 W	Beam	110°	Dimmable	No	Input	220-240 Vac
IP	20	Optical compartment IP	43	Flux	2000 lm	Axis	700 cd
PF	0.9	Tc	3000 K	Ra	80	LED Warranty	G3
RG	RG0						

### Dimensional characteristics



Ø	216 mm
H	58 mm

Cutting hole	195
--------------	-----

## Lighting and photometric features

Beam opening	110°
Flux	2000 lm
Axis	700 cd
CCT nominal colour temperature	3000 K
Colour of the light	Warm light
Colour rendering index	80
Lifespan	25000 h
LED lifespan	L70B20
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light

## Electrical characteristics

Rated power	22 W
Input voltage	220-240 Vac
Frequency	50/60 Hz
Dimmable	No
Power factor (PF)	0.9
Operating temperature	-25°C / +35°C

## Photometry

	3000K	H(m)	D(m)	Emax(lx)
	Ra80		112°	
	Fixture Power	22W	1	2.97
	Source Flux	2000lm	2	5.93
	Fixture Flux	2000lm	3	8.90
	Efficacy	91lm/W	4	11.86
984359	Imax=351cd/klm	Imax	703cd	5
			14.83	28

EulumDat file on the site

## Other Infotech

Flicker Free	Yes
--------------	-----

## LED Warranty

G3	Up to 3 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.
----	--

## European Directives

2009/125/EC \* Ecodesign  
2011/65/EU \* RoHS  
2012/19/EU \* RAEE  
2014/30/EU \* EMC  
2014/35/EU \* LVD  
2015/863 \* Amending RoHS  
2017/1369 \* Regulation for Energy Labelling  
2019/2015 \* Regulation for Energy Labelling  
2019/2020 \* Regulation for Ecodesign  
2021/340 \* Amending Reg. Energy Labelling  
2021/341 \* Amending Reg. Ecodesign

## Product standards

CEI EN 55015:2020 (+A11:2020)  
CEI EN 60598-1:2022  
CEI EN 60598-2-2:2012  
CEI EN 61000-3-2:2019 (+A1:2021)  
CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)  
CEI EN 61547:2010  
CEI EN 62031:2021 (+A11:2022)  
CEI EN 62471:2010  
IEC/TR 62471-2:2009  
CEI EN 62493:2015  
CEI 34-141:2014

## Logistics data

Item net weight	210 gr
Barcode single item	8011905984359
Number of pieces multiple pack	10
Barcode multiple pack	8011905985820
Minimum order quantity	1
Minimum packaging	1 / 10