

# LUNGO 970 LM 50 ST FI60 H250 I KL IP20 SUSPENDED BLACK 840 DALI (10W)

DETAILED CARD



## TECHNICAL PARAMETERS

Light source:	COB LED
Ingress protection:	IP20
Nominal power [W]:	10
Luminous flux [lm]*:	970
Colour temperature [K]:	4000
Colour rendering index:	>80
Energy efficiency class:	E
Material of the body:	aluminium
Colour of the body:	black
Diffuser material:	PMMA

## CHARACTERISTICS

The family of lungo luminaires will make each interior stylish and original. The option to combine different sizes and colours of luminaires allows creating original compositions which will be a decorative embellishment of rooms arranged in a modern way.

## APPLICATION

The luminaire is intended for indoor traffic zones included in table 5.1 of the EN12464 standard.

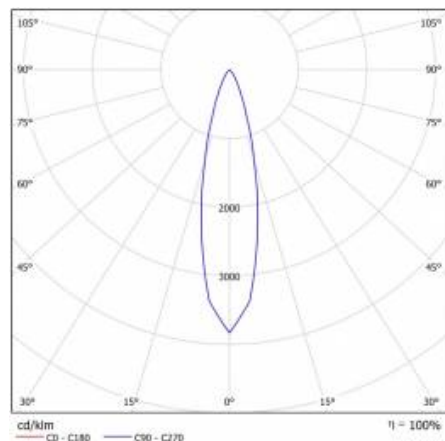
# LUNGO 970 LM 50 ST FI60 H250 I KL IP20 SUSPENDED BLACK 840 DALI (10W)

DETAILED CARD

## TECHNICAL PARAMETERS TABLE

Nominal power [W]:	10	LED lifespan L70B50 [h]:	40000
Light source:	COB LED	Diffuser material:	PMMA
Colour temperature [K]:	4000	Diffuser type:	PRM
Luminous flux [lm]:	970	Optics material:	PMMA
Rated power of the luminaire [W]:	10	Optics:	lens
Supply voltage [V]:	220-240	Material of the body:	aluminium
Beam angle [°]:	50	Ingress protection:	IP20
Frequency [Hz]:	50-60	Mounting version:	suspended
Colour of the body:	black	Working temperature [°C]:	from -20 to +35
Luminous efficacy [lm/W]:	97	Net weight [kg]:	0.500
DIMM DALI:	1	CE certificate:	<a href="#">229/2023</a>
Dimensions (H/W/T/S) [mm]:	60/250/1500	Index:	645891
Energy efficiency class:	E	EAN:	5905963645891
Electrical protection class:	I	Category type:	downlights
Colour rendering index:	>80	Warranty [years]:	2
SDCM:	≤ 3	Manual:	<a href="#">Download PDF</a>
Power factor:	0.99		

## LIGHT CURVES



Card creation date: 12 December 2024

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. \* Parameter tolerance is +/- 10%

 This product is a subject to electric and electronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 229/2023



Lena Lighting S.A.  
ul. Kórnicka 52, 63-000 Środa Wielkopolska  
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: [hello@lenalighting.pl](mailto:hello@lenalighting.pl), [www.lenalighting.pl](http://www.lenalighting.pl)