

# LUNGO 825 LM 50 ST FI60 H145 I KL IP20 NT BLACK 830 (10W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	645242
<b>Ingress protection:</b>	IP20
<b>Nominal power [W]:</b>	10
<b>Luminous flux [lm]*:</b>	860
<b>Colour temperature [K]:</b>	3000
<b>Colour rendering index:</b>	>80
<b>Energy efficiency class:</b>	F
<b>Material of the body:</b>	aluminium
<b>Colour of the body:</b>	black
<b>Diffuser material:</b>	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.

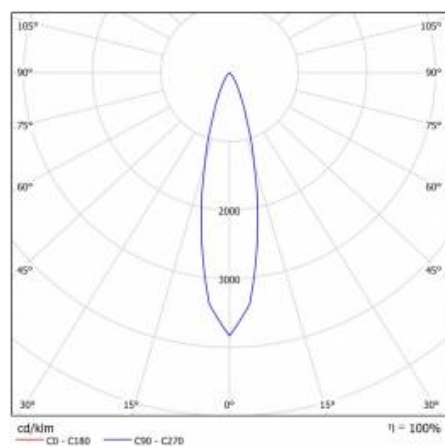
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## TECHNICAL PARAMETERS TABLE

Light source:	COB LED	Optics material:	PMMA
Nominal power [W]:	10	Optics:	lens
Supply voltage [V]:	220-240	Material of the body:	aluminium
Frequency [Hz]:	50 - 60	Colour of the body:	black
Luminous flux [lm]:	860	Dimensions (H/W/T/S) [mm]:	60/145
Luminous efficacy [lm/W]:	82	Mounting dimensions [mm]:	36
Energy efficiency class:	F	Ingress protection:	IP20
Electrical protection class:	I	Mounting version:	surface
Colour temperature [K]:	3000	Working temperature [°C]:	from -20 to +35
Colour rendering index:	>80	Net weight [kg]:	0.250
SDCM:	≤ 3	CE certificate:	<a href="#">229/2023</a>
Power factor:	0.99	Index:	645242
LED lifespan L70B50 [h]:	40000	EAN:	5905963637360
Beam angle [°]:	50	Category type:	downlights
Diffuser material:	PMMA	Warranty [years]:	2
Diffuser type:	PRM	Manual:	<a href="#">Download PDF</a>

## LIGHT CURVES



Card creation date: 09 September 2022

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, www.lenalighting.pl