

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

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Light source:</b>	COB LED
<b>Ingress protection:</b>	IP20
<b>Nominal power [W]:</b>	10
<b>Luminous flux [lm]*:</b>	825
<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>	aluminium
<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.

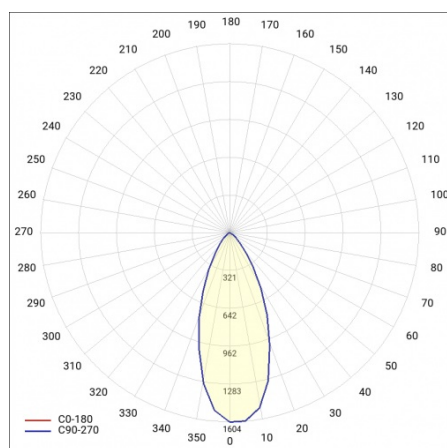
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## TECHNICAL PARAMETERS TABLE

Nominal power [W]:	10	Diffuser material:	PMMA
Light source:	COB LED	Diffuser type:	PRM
Colour temperature [K]:	3000	Optics material:	PMMA
Luminous flux [lm]:	825	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:	aluminium	Working temperature [°C]:	from -20 to +35
Luminous efficacy [lm/W]:	82	Net weight [kg]:	0.400
Dimensions (H/W/T/S) [mm]:	60/145/1500	CE certificate:	<a href="#">229/2023</a>
Energy efficiency class:	F	Index:	645297
Electrical protection class:	I	EAN:	5905963637438
Colour rendering index:	>80	Category type:	downlights
SDCM:	≤ 3	Warranty [years]:	2
Power factor:	0.99	Manual:	<a href="#">Download PDF</a>
LED lifespan L70B50 [h]:	40000	Plik LDT:	<a href="#">Download</a>

## LIGHT CURVES



Card creation date: 17 February 2025

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



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