TABLO LED

GENERAL CARD

TECHNICAL PARAMETERS

Ingress protection:	IP20
Nominal power [W]:	35.00; 70.00
Luminous flux [lm]*:	4300 - 9300
Colour temperature [K]:	3000; 4000
Color rendering index (Ra) >:	80
SDCM:	3
Electrical protection class:	I
Energy efficiency class:	D; E
Material of the body:	steel
Colour of the body:	white
Optics material:	PMMA
Optics:	lens
Mounting version:	recessed; surface
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Dimensions (H/W/T/S) [mm]:	85/1435/60;
Warranty [years]:	5
Impact resistance:	IK07

CHARACTERISTICS

Surface-mounted, recessed luminaire equipped with energy-efficient LED panels and a lens generating asymmetrical light distribution. It is made of powder-coated steel sheet in RAL 9003 white. The diffuser – an opal lens made of PMMA with 85% light transmission – ensures high luminaire efficiency. It is available in two power variants: 35W with a single LED panel and 70W with a double LED panel. Colour temperature: 3000K or 4000K. The luminaire has a colour rendering index of CRI>80 and a standard deviation of colour matching (SDCM) of ≤ 3, which guarantees uniformity and consistency of light.

APPLICATION

The fixture is equipped with linear lenses assuring asymmetric distribution with a beam angle of 20° that is perfect for illumination of boards, paintings and display cases. An iridescent lampshade disperses light assuring that objects are uniformly illuminated with no light reflex. The fixture is applied mostly in schools, universities, museums and art galleries.

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AVAILABLE VERSIONS

Click index >>, to see details

TABLO LED surface

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Energy efficiency class	Index
35	3000	4300	E	>> 514869
35	4000	4650	D	>> 514876
70	3000	8650	E	>> 514821
70	4000	9300	D	>> 514838

TABLO LED recessed

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Energy efficiency class	Index
35	3000	4300	E	>> 514883
35	4000	4650	D	>> 514890
70	3000	8650	E	>> 514845
70	4000	9300	D	>> 514852

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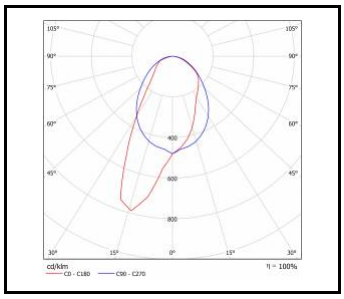
LUMINOUS INTENSITY DISTRIB. CURVE



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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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 163/2020; 164/2020; 308/2023; 309/2023

LENA LIGHTING

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