

# TABLO LED N AS 8650LM I KL IP20 1430X85 830 (70W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	514821
<b>Ingress protection:</b>	IP20
<b>Nominal power [W]:</b>	70
<b>Luminous flux [lm]*:</b>	8650
<b>Colour temperature [K]:</b>	3000
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	E
<b>Optics:</b>	lens
<b>Mounting version:</b>	surface, suspended

## CHARACTERISTICS

The surface, recessed or suspended (suspension system as a accessories) mounted fixture equipped with energy saving LED GO panels and a lens generating asymmetric light distribution. It was made of powder coated white RAL 9003 steel sheet. Shade – a PMMA iridescent lens of 85% light transmission assures high efficiency of the fixture. Available in two power options: 35W with a single LED GO! Panel and 70W with a double LED GO! panel. Colour temperature: 3000K or 4000K. Fixture's colour rendering index is: CRI>80 and standard deviation colour matching (SDCM): ≤ 3, assuring homogeneity and uniformity of light. Suspension of the luminaire is possible, thanks to special suspension system (accessories).

## 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.

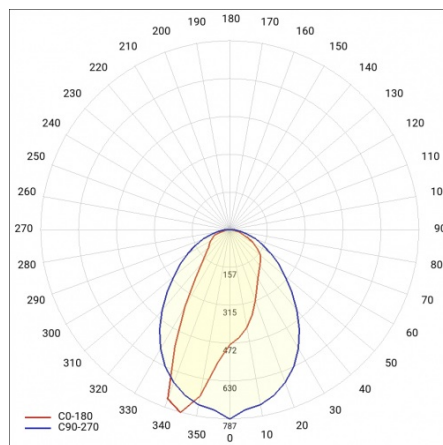
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## TECHNICAL PARAMETERS TABLE

Nominal power [W]:	70	Colour of the body:	white
Light source:	LED module	Dimensions (H/W/T/S) [mm]:	85/1435/60
Colour temperature [K]:	3000	Mounting dimensions [mm]:	1100
Luminous flux [lm]:	8650	Ingress protection:	IP20
Rated power of the luminaire [W]:	76.80	Mounting version:	surface, suspended
Energy efficiency class:	E	Working temperature [°C]:	from 0 to +35
Supply voltage [V]:	220-240	Net weight [kg]:	3.720
Frequency [Hz]:	50 - 60	CE certificate:	<a href="#">309/2023</a>
Luminous efficacy [lm/W]:	112	Index:	514821
Electrical protection class:	I	Category type:	battens
Colour rendering index:	>80	LED lifespan L70B50 [h]:	50000
SDCM:	≤ 3	Warranty [years]:	5
Power factor:	0.98	ETIM class:	EC000109
Exchangeable source:	yes	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Optics material:	PMMA	Manual:	<a href="#">Download PDF</a>
Optics:	lens	Pliik LDT:	<a href="#">Download</a>
Material of the body:	steel		

## LIGHT CURVES

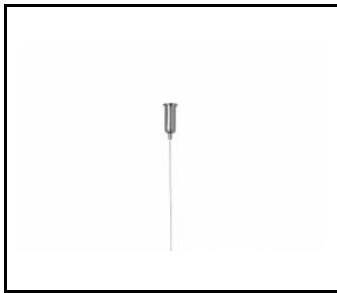


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## ACCESSORIES AVAILABLE

index	Name
171512	SINGLE SUSPENDEED CORD
171635	SINGLE SUSPENDEED CORD (ROUND BOX)
171642	SINGLE SUSPENDEED CORD (SQUARE BOX)
171703	SINGLE ELECTRICAL SUSPENDEED CORD (ROUND BOX) TABLO NT
171710	SINGLE ELECTRICAL SUSPENDEED CORD (SQUARE BOX) TABLO NT



SINGLE SUSPENDEED CORD (171512)



SINGLE SUSPENDEED CORD (ROUND BOX) (171635)



SINGLE SUSPENDEED CORD (SQUARE BOX) (171642)



SINGLE ELECTRICAL SUSPENDEED CORD (ROUND BOX) TABLO NT (171703)



SINGLE ELECTRICAL SUSPENDEED CORD (SQUARE BOX) TABLO NT (171710)

Card creation date: 03 January 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: 309/2023