

# TABLO LED N AS 4650LM I KL IP20 1430X85 840 (35W)

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	514876
Ingress protection:	IP20
Nominal power [W]:	35
Luminous flux [lm]*:	4650
Colour temperature [K]:	4000
Colour rendering index:	80
SDCM:	≤ 3
Optics:	lens
Mounting version:	surface, suspended
Impact resistance:	IK07

## 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.

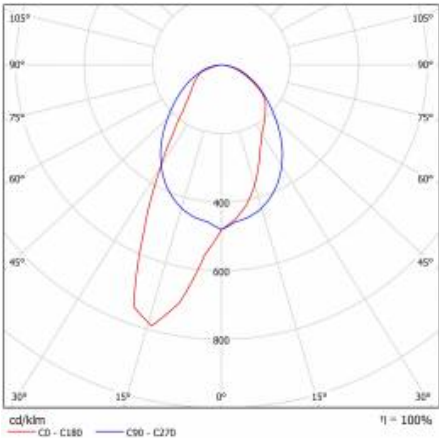
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## TECHNICAL PARAMETERS TABLE

Index:	514876	Colour of the body:	white
Light source:	LED module	Dimensions (H/W/T/S) [mm]:	85/1435/60
Nominal power [W]:	35	Mounting dimensions [mm]:	1100
Rated power of the luminaire [W]:	38.40	Ingress protection:	IP20
Supply voltage [V]:	220-240	Impact resistance:	IK07
Frequency [Hz]:	50 - 60	Mounting version:	surface, suspended
Luminous flux [lm]:	4650	Working temperature [°C]:	from 0 to +35
Luminous efficacy [lm/W]:	121	Net weight [kg]:	3.520
Energy efficiency class:	D	Category type:	battens
Electrical protection class:	I	LED lifespan L70B50 [h]:	50000
Colour temperature [K]:	4000	Number on the palette [pcs]:	64
Colour rendering index:	80	ETIM class:	EC000109
SDCM:	≤ 3	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Power factor:	0.98	Warranty [years]:	5
Exchangeable source:	yes	CE certificate:	<a href="#">309/2023</a>
Optics material:	PMMA	Manual:	<a href="#">Download PDF</a>
Optics:	lens	Plik LDT:	<a href="#">Download</a>
Material of the body:	steel		

## LIGHT CURVES

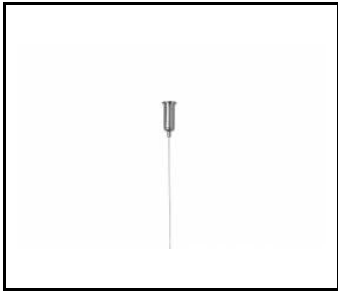


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## ACCESSORIES AVAILABLE

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)