



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
Energy efficiency class:	D
Optics:	lens
Mounting version:	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).

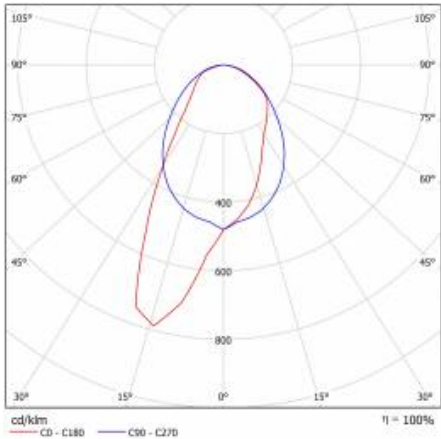
APPLICATION

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.

TECHNICAL PARAMETERS TABLE

Light source:	LED module	Colour of the body:	white
Nominal power [W]:	35	Dimensions (H/W/T/S) [mm]:	85/1435/60
Rated power of the luminaire [W]:	38.40	Mounting dimensions [mm]:	1100
Supply voltage [V]:	220-240	Ingress protection:	IP20
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	CE certificate:	<a href="#">309/2023</a>
Electrical protection class:	I	Index:	514876
Colour temperature [K]:	4000	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	Plik LDT:	<a href="#">Download</a>
Material of the body:	steel		

LIGHT CURVES



DETAILED CARD

ACCESSORIES AVAILABLE

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



SINGLE SUSPENDE CORD (171512)



SINGLE SUSPENDE CORD (ROUND BOX) (171635)



SINGLE SUSPENDE CORD (SQUARE BOX) (171642)



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



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