



TECHNICAL PARAMETERS

Index:	514869
Ingress protection:	IP20
Nominal power [W]:	35
Luminous flux [lm]*:	4300
Colour temperature [K]:	3000
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

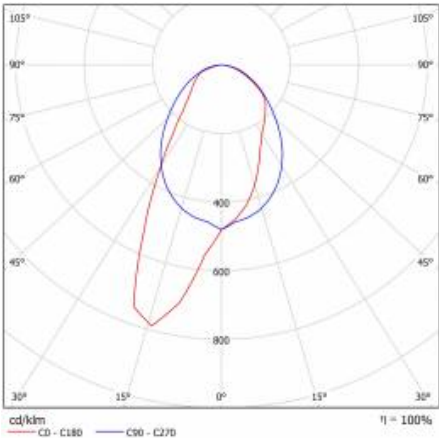
The fixture is equipped with linear lenses assuring asymmetric distribution with a beam angle of 20° that is perfect for illumination of boards, paintings and display cases. An iridescent lampshade disperses light assuring that objects are uniformly illuminated with no light reflex. The fixture is applied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

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	514869	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]:	4300	Working temperature [°C]:	from 0 to +35
Luminous efficacy [lm/W]:	111	Net weight [kg]:	3.520
Energy efficiency class:	E	Category type:	battens
Electrical protection class:	I	LED lifespan L70B50 [h]:	50000
Colour temperature [K]:	3000	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:	309/2023
Optics material:	PMMA	Manual:	Download PDF
Optics:	lens	Plik LDT:	Download
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)