

# TEO LED LV 306MM 1550LM 840 GRAFIT (15W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	191961
<b>Ingress protection:</b>	IP65
<b>Impact resistance:</b>	IK10
<b>Nominal power [W]:</b>	15
<b>Luminous flux [lm]*:</b>	1550
<b>Colour temperature [K]:</b>	4000
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	F
<b>Material of the body:</b>	aluminium
<b>Diffuser type:</b>	OPAL

## CHARACTERISTICS

Surface mounted, round LED fitting with increased ingress protection class IP65 and integrated energy-saving light source LED GO!. Body and base made of high-pressure cast aluminum and powder coated silver or graphite. Specially formed diffuser made of impact resistant PC ensures the highest possible impact resistance of the fitting (IK10). Color temperature 3000K/4000K, CRI>80, lifespan of LED 50 000h (L70B50) ta= 25 °C.

## APPLICATION

Surface mounted luminaire intended for indoor or outdoor use. Suitable as a general light source in representative rooms and passageways. Very good mechanical parameters (increased ingress protection class IP65 and impact resistance IK10) allow this fitting to be used for facade applications.

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## TECHNICAL PARAMETERS TABLE

<b>Nominal power [W]:</b>	15	<b>Impact resistance:</b>	IK10
<b>Light source:</b>	LED module	<b>Ingress protection:</b>	IP65
<b>Colour temperature [K]:</b>	4000	<b>Mounting version:</b>	surface
<b>Luminous flux [lm]:</b>	1550	<b>Working temperature [°C]:</b>	from -20 to +35
<b>Rated power of the luminaire [W]:</b>	17.10	<b>Net weight [kg]:</b>	1.700
<b>Diffuser type:</b>	OPAL	<b>Warranty [years]:</b>	5
<b>Supply voltage [V]:</b>	220-240	<b>CE certificate:</b>	<a href="#">405/2023</a>
<b>Colour of the body:</b>	graphite	<b>Index:</b>	191961
<b>Frequency [Hz]:</b>	50 - 60	<b>EAN:</b>	5905963191961
<b>Energy efficiency class:</b>	F	<b>Category type:</b>	bulkheads
<b>Luminous efficacy [lm/W]:</b>	91	<b>Luminaire rated power <math>P_{min}</math> [W]:</b>	18
<b>Electrical protection class:</b>	I	<b>ETIM class:</b>	EC002892
<b>Colour rendering index:</b>	>80	<b>Photobiological safety:</b>	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
<b>SDCM:</b>	≤ 3	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Material of the body:</b>	aluminium	<b>Plik LDT:</b>	
<b>Dimensions (H/W/T/S) [mm]:</b>	ø306/90		

Card creation date: 09 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: 405/2023