

# TYTAN LED ENDURA

LED GO!

## INDUSTRIAL LIGHTING



### CHARACTERISTIC

Supply voltage:	220-240V
Frequency:	50 - 60Hz
Ingress protection IP:	IP66
Impact resistance IK:	IK09
Rated power:	26W - 70W
Energy efficiency class:	A ++
Electrical protection class:	I
Material of the body:	PC
Colour temperature:	4000K
Mounting version:	Surface or suspended
Luminous flux* :	max. 10900lm
Material of the diffuser:	PC
Type of the diffuser:	Mat

\* Initial, tolerance +/- 10%

### SPECIFICATION

TYTAN LED is a fitting from NEXT GEN line, which is a new generation of fittings in LED technology. The fitting, designed from scratch, allows new solutions improving the light distribution and temperature balance. Branded led diodes and new LED GO! panels have influence on a very high luminous flux: 150 lm/W. It guarantees the best required lighting level and energy saving up to 68%. The solution based on integration of the diffuser and LED panel is applied in the fitting. The fitting has a lot of facilities making the mounting easier and faster: the system of diffuser suspension, adjustable mounting brackets ensuring the mounting tolerance +/-40mm. Standard equipment of the fitting: clips made of stainless steel (INOX). Specification: color temperature 4000K; CRI>80.

### APPLICATION

TYTAN LED ENDURA PLUS is a fitting designed for lighting surfaces with the ambient temperature up to +55°C. The unfavourable conditions of the environment do not have influence on the fittings reliability and efficacy. In rooms such as cold stores, the requirements for lighting are far from standard. Only the fittings especially suited for working in such conditions can be used in rooms with cold temperatures. TYTAN LED ENDURA MINUS is a fitting designed for lighting surfaces with the temperature down to -35°C.

### FEATURES

Standard Deviation Colour Matching (SDCM): ≤3

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### AVAILABLE OPTIONS

[Click on index to go to detailed catalogue extract](#)

Index	Rated power	Colour temperature	Working temperature	Material of the diffuser	Type of the diffuser	Luminous flux **	Dimensions	Energy efficiency class
» 358029	26W	4000K	from -35°C to +55°C	PC	MAT	4350lm	1152/85/80mm	A++
» 358036	33W	4000K	from -35°C to +55°C	PC	MAT	5550lm	1432/85/80mm	A++
» 358043	56W	4000K	from -35°C to +35°C	PC	MAT	9000lm	1152/85/80mm	A++
» 358050	70W	4000K	from -35°C to +25°C	PC	MAT	10900lm	1432/85/80mm	A++

\*\* Initial, tolerance +/- 10%

*The company reserves the right to make design changes or upgrades in the presented product.  
Product data sheet does not constitute an offer.*

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Lena Lighting S.A.  
ul. Kornicka 52  
63-000 Sroda Wielkopolska

tel. +48 (61) 28 60 300  
fax.+48 (61) 28 54 059  
e-mail: office@lenalighting.pl  
www.lenalighting.pl



The luminaire complies with the EU ROHS Directive 2011/65/UE.



This product is a subject to electric and electronic waste equipment regulations (WEEE).



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