TYTAN LED CHEMO

LED GO!



220-240 V 50-60 Hz LED IP66 IK09

TECHNICAL PARAMETERS

Ingress protection:	IP66;
Impact resistance:	IK09;
Nominal power [W]:	29.00; 46.00;
Luminous flux [lm]*:	4500; 7400;
Colour temperature [K]:	4000;
Colur rendering index:	>80;
SDCM:	≤ 3;
Energy efficiency class:	A++;
Material of the body:	ABS;
Colour of the body:	RAL 7040;
Diffuser material:	PCT-G;
LED lifespan L70B50 [h]:	100000;
Rated power rating 30min [W]:	30.10; 47.20;
*Tolerance +/- 10%	

CHARACTERISTICS

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 efficacy: 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).

The body is made of ABS and diffuser of the luminaire is made of copolyester (PCT-G), characterised by higher resistance to chemicals like, for example, ammonia and chemical disinfectants. As a result, it can be used in a tough chemical environment without any cracks, misting or scratches.

The material of the diffuser is GREENGUARD certified, thus ensuring that the luminaires for indoor use meet strict chemical emission limits, and contributing to healthier indoor environments.

APPLICATION

The multifunction LED lighting fixture is designed for use in areas with high requirements regarding dust tightness and water tightness. Especially recommended for:

- buildings where breeding animals are kept;
- medical rooms where chemical disinfectants are used.



TYTAN LED CHEMO

AVAILABLE TYPES

LED GO!

Click >> index, to see details

TYTAN LED CHEMO 29W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	Through wiring	Energy efficiency class	Index
29	4000	4500	MAT			A++	<u>>> 358302</u>
29	4000	4500	MAT			A++	<u>>> 358333</u>
29	4000	4500	MAT	yes		A++	<u>>> 358326</u>
29	4000	4500	MAT		LS2	A++	<u>>> 358319</u>

TYTAN LED CHEMO 46W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	Through wiring	Energy efficiency class	Index
46	4000	7400	MAT			A++	<u>>> 358371</u>
46	4000	7400	MAT			A++	<u>>> 358340</u>
46	4000	7400	MAT	yes		A++	<u>>> 358364</u>
46	4000	7400	MAT		LS2	A++	<u>>> 358357</u>

*Tolerance +/- 10% ACCESSORIES

Name			Index
TY	TAN LED, ATLAS LED, INDUSTRY LED - uchv	wyt regulowany (kpl. 2 szt.)	908200
			907913
			358388
			358395
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LED - uchwyt regulowany (kpl. 2 szt.) (908200)



(907913)





(358395)

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

Revision date: 2019-05-29



Lena Lighting S.A. ul. Kórnicka 52 63-000 Środa Wielkopolska

tel. +48 61 28 60 300 e-mail: office@lenalighting.pl www.lenalighting.pl



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

X

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