

TYTAN 2 LED ENDURA



220-240 V
50-60 Hz

LED



IK09



TECHNICAL PARAMETERS

Light source:	LED module;
Ingress protection:	IP66;
Impact resistance:	IK09;
Nominal power [W]:	28.00 - 69.00
Luminous flux [lm]*:	4750 - 11300
Colour temperature [K]:	4000;
Energy efficiency class:	A++;
Material of the body:	PC;
Colour of the body:	grey;
Diffuser type:	MAT;
Working temperature [°C]:	from -40 to +60; from -40 to +45;
Mounting version:	surface, suspended;
Dimensions [mm]:	1152/85/80; 1432/85/80;

*Tolerance +/- 10%

CHARACTERISTICS

TYTAN 2 LED ENDURA 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 modules have influence on a very high luminous flux: 155 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 modul 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).

APPLICATION

The multifunctional LED lamp is designed for use in areas with high requirements for dust and water resistance. Especially recommended for lighting public facilities, including hospitals, educational facilities, halls, garages, passages, warehouses, shops, food industry, commercial and industrial facilities (factories, laboratories), warehouses, parking lots (underground and multi-level) , sports stadiums, transport terminals and underground passages. The luminaire is ideal for new lighting applications as well as replacing traditional fluorescent luminaires with energy-saving LED solutions. Its design is adapted for surface and suspended mounting.

TYTAN 2 LED ENDURA

AVAILABLE TYPES

[Click >> index](#), to see details

TYTAN 2 LED ENDURA MINUS

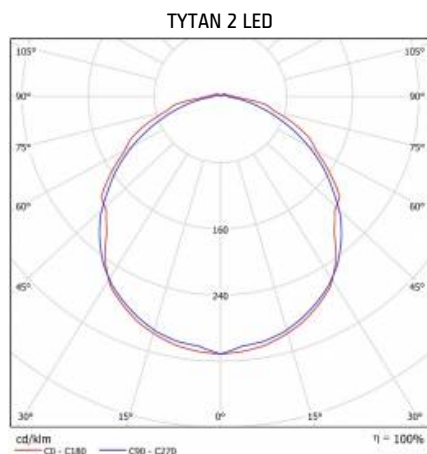
Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Through wiring	Wire type	Working temperature [°C]	Dimensions [mm]	Energy efficiency class	Index
55	4000	9050	MAT			from -40 to +45	1152/85/80	A++	>> 911507
55	4000	9050	MAT	LS2	5x1,5	from -40 to +45	1152/85/80	A++	>> 911514
69	4000	11300	MAT			from -40 to +45	1432/85/80	A++	>> 911521
69	4000	11300	MAT	LS2	5x1,5	from -40 to +45	1432/85/80	A++	>> 911538

TYTAN 2 LED ENDURA PLUS

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Through wiring	Wire type	Working temperature [°C]	Dimensions [mm]	Energy efficiency class	Index
28	4000	4750	MAT			from -40 to +60	1152/85/80	A++	>> 909801
28	4000	4750	MAT	LS2	5x1,5	from -40 to +60	1152/85/80	A++	>> 909818
35	4000	5950	MAT			from -40 to +60	1432/85/80	A++	>> 909849
35	4000	5950	MAT	LS2	5x1,5	from -40 to +60	1432/85/80	A++	>> 909856
43	4000	7050	MAT			from -40 to +60	1152/85/80	A++	>> 909825
43	4000	7050	MAT	LS2	5x1,5	from -40 to +60	1152/85/80	A++	>> 909832
49	4000	8200	MAT			from -40 to +60	1432/85/80	A++	>> 909863
49	4000	8200	MAT	LS2	5x1,5	from -40 to +60	1432/85/80	A++	>> 909870

*Tolerance +/- 10%

LUMINOUS INTENSITY DISTRIB. CURVE



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



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

