

# TYTAN LED

LED GO!

## INDUSTRIAL LIGHTING



### CHARACTERISTIC

Supply voltage:	24-48V, 220-240V
Frequency:	50 - 60Hz
Ingress protection IP:	IP66
Impact resistance IK:	IK09
Rated power:	16W - 70W
Electrical protection class:	I
Material of the body:	PC
Colour temperature:	3000K, 4000K
Mounting version:	Surface / suspended
Luminous flux* :	max. 10900lm
Material of the diffuser:	PC
Type of the diffuser:	Mat
Light source:	LED GO!

\* 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 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). CRI>80.

### APPLICATION

A multipurpose LED fitting intended for using in the areas where high dust and moisture resistance is required. Highly recommended to be used in industrial buildings (factories, laboratories), warehouses, car parks (underground and multilevel), sports stadiums, transport terminals and underground passageways. The fitting works perfectly while designing new applications as well as replacing traditional fluorescent luminaires with energy-saving LED solutions. Its construction is intended both for surface and suspended mounting. Suspended diffuser integrated with LED GO! panel.

### FEATURES

Standard Deviation Colour Matching (SDCM): ≤3

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### AVAILABLE OPTIONS

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Index	Rated power	Colour temperature	Luminous flux **	Material of the diffuser	RCR sensor	Version	Wiring	Emergency lighting	Dimensions	Power supply	Energy efficiency class
» 906329	46W	4000K	7400lm	PC		RAPID-D	LS2		1152/85/80mm		A++
» 906374	46W	3000K	7000lm	PC			LS2		1152/85/80mm		A++
» 906466	46W	4000K	7400lm	PC			LS2		1152/85/80mm		A++
» 906428	46W	3000K	7000lm	PC				3H	1152/85/80mm		A++
» 906510	46W	4000K	7400lm	PC				3H	1152/85/80mm		A++
» 906381	46W	3000K	7000lm	PC		RAPID-A			1152/85/80mm		A++
» 906367	46W	3000K	7000lm	PC					1152/85/80mm		A++
» 906473	46W	4000K	7400lm	PC		RAPID-A			1152/85/80mm		A++
» 906459	46W	4000K	7400lm	PC					1152/85/80mm		A++
» 906398	46W	3000K	7000lm	PC		RAPID-A	LS2		1152/85/80mm		A++
» 906442	46W	3000K	7000lm	PC	Yes				1152/85/80mm		A++
» 906480	46W	4000K	7400lm	PC		RAPID-A	LS2		1152/85/80mm		A++
» 906534	46W	4000K	7400lm	PC	Yes				1152/85/80mm		A++
» 906404	46W	3000K	7000lm	PC		RAPID-D			1152/85/80mm		A++
» 906435	46W	3000K	7000lm	PC					1152/85/80mm	DALI	A++
» 906527	46W	4000K	7400lm	PC					1152/85/80mm	DALI	A++
» 906497	46W	4000K	7400lm	PC		RAPID-D			1152/85/80mm		A++
» 906237	46W	3000K	7000lm	PC		RAPID-D	LS2		1152/85/80mm		A++
» 906251	56W	3000K	8600lm	PC					1152/85/80mm	DALI	A++
» 906053	56W	3000K	8600lm	PC		RAPID-D	LS2		1152/85/80mm		A++
» 906312	56W	4000K	9000lm	PC		RAPID-D			1152/85/80mm		A++
» 906190	56W	3000K	8600lm	PC			LS2		1152/85/80mm		A++
» 906343	56W	4000K	9000lm	PC					1152/85/80mm	DALI	A++
» 906145	56W	4000K	9000lm	PC		RAPID-D	LS2		1152/85/80mm		A++
» 906282	56W	4000K	9000lm	PC			LS2		1152/85/80mm		A++
» 906244	56W	3000K	8600lm	PC				3H	1152/85/80mm		A++
» 906336	56W	4000K	9000lm	PC				3H	1152/85/80mm		A++
» 906206	56W	3000K	8600lm	PC		RAPID-A			1152/85/80mm		A++
» 906183	56W	3000K	8600lm	PC					1152/85/80mm		A++
» 906299	56W	4000K	9000lm	PC		RAPID-A			1152/85/80mm		A++
» 906275	56W	4000K	9000lm	PC					1152/85/80mm		A++
» 906213	56W	3000K	8600lm	PC		RAPID-A	LS2		1152/85/80mm		A++
» 906268	56W	3000K	8600lm	PC	Yes				1152/85/80mm		A++
» 906305	56W	4000K	9000lm	PC		RAPID-A	LS2		1152/85/80mm		A++
» 906350	56W	4000K	9000lm	PC	Yes				1152/85/80mm		A++
» 906220	56W	3000K	8600lm	PC		RAPID-D			1152/85/80mm		A++
» 906824	70W	4000K	10900lm	PC			LS2		1432/85/80mm		A++
» 906787	70W	3000K	10300lm	PC				3H	1432/85/80mm		-
» 906879	70W	4000K	10900lm	PC				3H	1432/85/80mm		-

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### AVAILABLE OPTIONS

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» 906749	70W	3000K	10300lm	PC		RAPID-A			1432/85/80mm		A++
» 906725	70W	3000K	10300lm	PC					1432/85/80mm		A++
» 906831	70W	4000K	10900lm	PC		RAPID-A			1432/85/80mm		A++
» 906817	70W	4000K	10900lm	PC					1432/85/80mm		A++
» 906756	70W	3000K	10300lm	PC		RAPID-A	LS2		1432/85/80mm		A++
» 906800	70W	3000K	10300lm	PC	Yes				1432/85/80mm		A++
» 906848	70W	4000K	10900lm	PC		RAPID-A	LS2		1432/85/80mm		A++
» 906893	70W	4000K	10900lm	PC	Yes				1432/85/80mm		A++
» 906763	70W	3000K	10300lm	PC		RAPID-D			1432/85/80mm		A++
» 906794	70W	3000K	10300lm	PC					1432/85/80mm	DALI	A++
» 906855	70W	4000K	10900lm	PC		RAPID-D			1432/85/80mm		A++
» 906886	70W	4000K	10900lm	PC					1432/85/80mm	DALI	A++
» 906770	70W	3000K	10300lm	PC		RAPID-D	LS2		1432/85/80mm		A++
» 906732	70W	3000K	10300lm	PC			LS2		1432/85/80mm		A++
» 906862	70W	4000K	10900lm	PC		RAPID-D	LS2		1432/85/80mm		A++
» 907531	16W	3000K	2300lm	PC					1152/85/80mm		A++
» 907579	16W	3000K	2300lm	PC					1152/85/80mm	DALI	A++
» 907593	16W	3000K	2300lm	PC			LS2		1152/85/80mm		A++
» 907623	16W	3000K	2300lm	PC		RAPID-A			1152/85/80mm		A++
» 907616	16W	3000K	2300lm	PC		RAPID-A	LS2		1152/85/80mm		A++
» 907647	16W	3000K	2300lm	PC		RAPID-D			1152/85/80mm		A++
» 907630	16W	3000K	2300lm	PC		RAPID-D	LS2		1152/85/80mm		A++
» 907555	16W	3000K	2300lm	PC					1152/85/80mm		A++
» 907548	16W	4000K	2500lm	PC					1152/85/80mm		A++
» 907586	16W	4000K	2500lm	PC					1152/85/80mm	DALI	A++
» 907609	16W	4000K	2500lm	PC			LS2		1152/85/80mm		A++
» 907661	16W	4000K	2500lm	PC		RAPID-A			1152/85/80mm		A++
» 907654	16W	4000K	2500lm	PC		RAPID-A	LS2		1152/85/80mm		A++
» 907685	16W	4000K	2500lm	PC		RAPID-D			1152/85/80mm		A++
» 907678	16W	4000K	2500lm	PC		RAPID-D	LS2		1152/85/80mm		A++
» 907562	16W	4000K	2500lm	PC					1152/85/80mm		A++
» 906060	29W	3000K	4200lm	PC				3H	1152/85/80mm		A++
» 906503	29W	3000K	4200lm	PC					1152/85/80mm		A++
» 906077	29W	3000K	4200lm	PC					1152/85/80mm	DALI	A++
» 906015	29W	3000K	4200lm	PC			LS2		1152/85/80mm		A++
» 906022	29W	3000K	4200lm	PC		RAPID-A			1152/85/80mm		A++
» 906046	29W	3000K	4200lm	PC		RAPID-D			1152/85/80mm		A++
» 906039	29W	3000K	4200lm	PC		RAPID-A	LS2		1152/85/80mm		A++
» 906091	29W	4000K	4500lm	PC					1152/85/80mm		A++

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» 906152	29W	4000K	4500lm	PC				3H	1152/85/80mm		A++
» 906169	29W	4000K	4500lm	PC					1152/85/80mm	DALI	A++
» 906107	29W	4000K	4500lm	PC			LS2		1152/85/80mm		A++
» 906114	29W	4000K	4500lm	PC		RAPID-A			1152/85/80mm		A++
» 906121	29W	4000K	4500lm	PC		RAPID-A	LS2		1152/85/80mm		A++
» 906411	29W	4000K	4500lm	PC		RAPID-D	LS2		1152/85/80mm		A++
» 906138	29W	4000K	4500lm	PC		RAPID-D			1152/85/80mm		A++
» 906176	29W	4000K	4500lm	PC	Yes				1152/85/80mm		A++
» 906602	35W	3000K	5200lm	PC				3H	1432/85/80mm		-
» 906541	35W	3000K	5200lm	PC					1432/85/80mm		A++
» 906619	35W	3000K	5200lm	PC					1432/85/80mm	DALI	A++
» 906565	35W	3000K	5200lm	PC		RAPID-A			1432/85/80mm		A++
» 906558	35W	3000K	5200lm	PC			LS2		1432/85/80mm		A++
» 906572	35W	3000K	5200lm	PC		RAPID-A	LS2		1432/85/80mm		A++
» 906589	35W	3000K	5200lm	PC		RAPID-D			1432/85/80mm		A++
» 906596	35W	3000K	5200lm	PC		RAPID-D	LS2		1432/85/80mm		A++
» 906626	35W	3000K	5200lm	PC	Yes				1432/85/80mm		A++
» 906633	35W	4000K	5500lm	PC					1432/85/80mm		A++
» 906695	35W	4000K	5500lm	PC				3H	1432/85/80mm		-
» 906701	35W	4000K	5500lm	PC					1432/85/80mm	DALI	A++
» 906640	35W	4000K	5500lm	PC			LS2		1432/85/80mm		A++
» 906657	35W	4000K	5500lm	PC		RAPID-A			1432/85/80mm		A++
» 906664	35W	4000K	5500lm	PC		RAPID-A	LS2		1432/85/80mm		A++
» 906671	35W	4000K	5500lm	PC		RAPID-D			1432/85/80mm		A++
» 906718	35W	4000K	5500lm	PC	Yes				1432/85/80mm		A++
» 906688	35W	4000K	5500lm	PC		RAPID-D	LS2		1432/85/80mm		A++
» 907425	43W	3000K	6500lm	PC					1432/85/80mm		A++
» 907432	43W	3000K	6500lm	PC				3H	1432/85/80mm		A++
» 907449	43W	3000K	6500lm	PC					1432/85/80mm	DALI	A++
» 907456	43W	3000K	6500lm	PC			LS2		1432/85/80mm		A++
» 907463	43W	3000K	6500lm	PC		RAPID-A			1432/85/80mm		A++
» 907487	43W	3000K	6500lm	PC		RAPID-D			1432/85/80mm		A++
» 907494	43W	3000K	6500lm	PC		RAPID-D	LS2		1432/85/80mm		A++
» 907470	43W	3000K	6500lm	PC		RAPID-A	LS2		1432/85/80mm		A++
» 907500	43W	3000K	6500lm	PC					1432/85/80mm		A++
» 907333	43W	4000K	7000lm	PC					1432/85/80mm		A++
» 907357	43W	4000K	7000lm	PC					1432/85/80mm	DALI	A++
» 907340	43W	4000K	7000lm	PC				3H	1432/85/80mm		A++

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

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Index	Rated power	Colour temperature	Luminous flux **	Material of the diffuser	RCR sensor	Version	Wiring	Emergency lighting	Dimensions	Power supply	Energy efficiency class
» 907388	43W	4000K	7000lm	PC		RAPID-A	LS2		1432/85/80mm		A++
» 907395	43W	4000K	7000lm	PC		RAPID-D			1432/85/80mm		A++
» 907401	43W	4000K	7000lm	PC		RAPID-D	LS2		1432/85/80mm		A++
» 907418	43W	4000K	7000lm	PC					1432/85/80mm		A++
» 358111	20W	3000K	2550lm	PC					1152/80/85mm		A+
» 358104	20W	4000K	2700lm	PC					1152/80/85mm		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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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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