

# TYTAN 2 LED BASIC MULTI

GENERAL CARD



## TECHNICAL PARAMETERS

<b>Ingress protection:</b>	IP66
<b>Impact resistance:</b>	IK09
<b>Rated power [W] - range:</b>	18-59
<b>Luminous flux of the luminaire [lm] - range:</b>	2700-8250
<b>Colour temperature [K]:</b>	4000
<b>Material of the body:</b>	PC
<b>Colour of the body:</b>	RAL7035; grey
<b>Diffuser type:</b>	MAT; OPAL
<b>Mounting version:</b>	surface, suspended
<b>Dimensions (H/W/T/S) [mm]:</b>	1152/85/80; 1432/85/80;
<b>Warranty [years]:</b>	2 / 0.5 (battery); 5

## CHARACTERISTICS

TYTAN 2 LED BASIC MULTI is a basic line of lighting fixtures that provides an excellent alternative to traditional fluorescent lamps. The lighting fixture has been designed from scratch. TYTAN 2 LED BASIC MULTI includes new solutions which improve the light distribution and the temperature balance. The new LED panels ensure high luminous efficacy up to 158 lm/W. This provides the required level of lighting along with significant energy savings. The lighting fixture includes many improvements which facilitate and speed up the installation process: a solution involving the integration of the diffuser with the LED panel, a diffuser suspension system, and adjustable mounting brackets with an installation tolerance of +/-50 mm. As a standard, the fixture is equipped with robust clips made of stainless steel (INOX). The body of the fixture and the diffuser are resistant to UV radiation. The MULTI luminaire version allows individual configuration: thanks to the built-in microswitch, it is possible to choose one of four settings (rated power of the luminaire [W]/luminous flux of the fitting [lm]): 18W-31W - 1. 18W/2700 lm; 2. 22W/3250 lm; 3. 26W/3800 lm; 4. 32W/4300 lm; 22W-38W - 1. 22W/3300 lm; 2. 27W/4000 lm; 3. 31W/4500 lm; 4. 38W/5300 lm; 26W-46W - 1. 26W/4050 lm; 2. 32W/4950 lm; 3. 39W/5800 lm; 4. 46W/6600 lm; 29W-51W - 1. 29W/4400 lm; 2. 37W/5400 lm; 3. 44W/6300 lm; 4. 51W/7150 lm; 32W-55W - 1. 32W/5050 lm; 2. 40W/6200 lm; 3. 47W/7250 lm; 4. 55W/8250 lm; 34W-59W - 1. 34W/5150 lm; 2. 42W/6200 lm; 3. 51W/7250 lm; 4. 59W/8150 lm;

## 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 BASIC MULTI

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## AVAILABLE VERSIONS



Click index >>, to see details

### TYTAN 2 LED BASIC MULTI 2700/3250/3800/4300lm

Rated power [W] - range	Colour temperature [K]	Luminous flux of the luminaire [lm] - range	Diffuser type	Through wiring	Motion sensor	Emergency lighting [h]	Dimensions (H/W/T/S) [mm]	Index
18/22/26/31	4000	2700/3250/3800/4300	MAT				1152/85/80	<a href="#">&gt;&gt; 940842</a>
18/22/26/31	4000	2700/3250/3800/4300	MAT			3	1152/85/80	<a href="#">&gt;&gt; 940873</a>
18/22/26/31	4000	2700/3250/3800/4300	MAT	LS2			1152/85/80	<a href="#">&gt;&gt; 940866</a>
18/22/26/31	4000	2700/3250/3800/4300	MAT		yes		1152/85/80	<a href="#">&gt;&gt; 940859</a>
18/22/26/31	4000	2700/3250/3800/4300	MAT		yes	3	1152/85/80	<a href="#">&gt;&gt; 912108</a>

### TYTAN 2 LED BASIC MULTI 3300/4000/4500/5300lm

Rated power [W] - range	Colour temperature [K]	Luminous flux of the luminaire [lm] - range	Diffuser type	Through wiring	Motion sensor	Emergency lighting [h]	Dimensions (H/W/T/S) [mm]	Index
22/27/31/38	4000	3300/4000/4500/5300	MAT				1432/85/80	<a href="#">&gt;&gt; 940965</a>
22/27/31/38	4000	3300/4000/4500/5300	MAT			3	1432/85/80	<a href="#">&gt;&gt; 940996</a>
22/27/31/38	4000	3300/4000/4500/5300	MAT	LS2			1432/85/80	<a href="#">&gt;&gt; 940989</a>
22/27/31/38	4000	3300/4000/4500/5300	MAT		yes		1432/85/80	<a href="#">&gt;&gt; 940972</a>

### TYTAN 2 LED BASIC MULTI 3700/4450/5250/6100lm

Rated power [W] - range	Colour temperature [K]	Luminous flux of the luminaire [lm] - range	Diffuser type	Through wiring	Motion sensor	Emergency lighting [h]	Dimensions (H/W/T/S) [mm]	Index
29/36/44/51	4000	3700/4450/5250/6100	OPAL				1152/85/80	<a href="#">&gt;&gt; 912276</a>
29/36/44/51	4000	3700/4450/5250/6100	OPAL		yes		1152/85/80	<a href="#">&gt;&gt; 912283</a>
29/36/44/51	4000	3700/4450/5250/6100	OPAL	LS2			1152/85/80	<a href="#">&gt;&gt; 912290</a>
29/36/44/51	4000	3700/4450/5250/6100	OPAL	LS2 (2,5)			1152/85/80	<a href="#">&gt;&gt; 912306</a>

### TYTAN 2 LED BASIC MULTI 4050/4950/5800/6600lm

Rated power [W] - range	Colour temperature [K]	Luminous flux of the luminaire [lm] - range	Diffuser type	Through wiring	Motion sensor	Emergency lighting [h]	Dimensions (H/W/T/S) [mm]	Index
26/32/39/46	4000	4050/4950/5800/6600	MAT				1152/85/80	<a href="#">&gt;&gt; 912726</a>
26/32/39/46	4000	4050/4950/5800/6600	MAT			3	1152/85/80	<a href="#">&gt;&gt; 912764</a>
26/32/39/46	4000	4050/4950/5800/6600	MAT	LS2			1152/85/80	<a href="#">&gt;&gt; 912740</a>
26/32/39/46	4000	4050/4950/5800/6600	MAT	LS2 (2,5)			1152/85/80	<a href="#">&gt;&gt; 912757</a>
26/32/39/46	4000	4050/4950/5800/6600	MAT		yes		1152/85/80	<a href="#">&gt;&gt; 912733</a>

### TYTAN 2 LED BASIC MULTI 4250/5250/6100/7000lm

Rated power [W] - range	Colour temperature [K]	Luminous flux of the luminaire [lm] - range	Diffuser type	Through wiring	Motion sensor	Emergency lighting [h]	Dimensions (H/W/T/S) [mm]	Index
32/40/47/55	4000	4250/5250/6100/7000	OPAL				1432/85/80	<a href="#">&gt;&gt; 912313</a>
32/40/47/55	4000	4250/5250/6100/7000	OPAL		yes		1432/85/80	<a href="#">&gt;&gt; 912320</a>
32/40/47/55	4000	4250/5250/6100/7000	OPAL	LS2			1432/85/80	<a href="#">&gt;&gt; 912337</a>

# TYTAN 2 LED BASIC MULTI

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Rated power [W] - range	Colour temperature [K]	Luminous flux of the luminaire [lm] - range	Diffuser type	Through wiring	Motion sensor	Emergency lighting [h]	Dimensions (H/W/T/S) [mm]	Index
32/40/47/55	4000	4250/5250/6100/7000	OPAL	LS2 (2,5)			1432/85/80	<a href="#">&gt;&gt; 912344</a>

## TYTAN 2 LED BASIC MULTI 4400/5400/6300/7150lm

Rated power [W] - range	Colour temperature [K]	Luminous flux of the luminaire [lm] - range	Diffuser type	Through wiring	Motion sensor	Emergency lighting [h]	Dimensions (H/W/T/S) [mm]	Index
29/37/44/51	4000	4400/5400/6300/7150	MAT				1152/85/80	<a href="#">&gt;&gt; 940880</a>
29/37/44/51	4000	4400/5400/6300/7150	MAT			3	1152/85/80	<a href="#">&gt;&gt; 940910</a>
29/37/44/51	4000	4400/5400/6300/7150	MAT	LS2			1152/85/80	<a href="#">&gt;&gt; 940903</a>
29/37/44/51	4000	4400/5400/6300/7150	MAT		yes		1152/85/80	<a href="#">&gt;&gt; 940897</a>

## TYTAN 2 LED BASIC MULTI 5050/6200/7250/8250lm

Rated power [W] - range	Colour temperature [K]	Luminous flux of the luminaire [lm] - range	Diffuser type	Through wiring	Motion sensor	Emergency lighting [h]	Dimensions (H/W/T/S) [mm]	Index
32/40/47/55	4000	5050/6200/7250/8250	MAT				1432/85/80	<a href="#">&gt;&gt; 912566</a>
32/40/47/55	4000	5050/6200/7250/8250	MAT			3	1432/85/80	<a href="#">&gt;&gt; 912603</a>
32/40/47/55	4000	5050/6200/7250/8250	MAT	LS2			1432/85/80	<a href="#">&gt;&gt; 912580</a>
32/40/47/55	4000	5050/6200/7250/8250	MAT	LS2 (2,5)			1432/85/80	<a href="#">&gt;&gt; 912597</a>
32/40/47/55	4000	5050/6200/7250/8250	MAT		yes		1432/85/80	<a href="#">&gt;&gt; 912573</a>

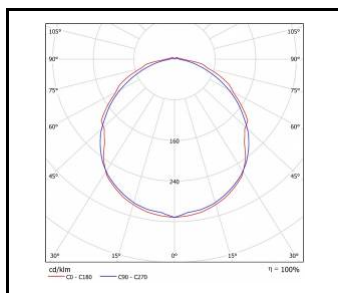
## TYTAN 2 LED BASIC MULTI 5150/6200/7250/8150lm

Rated power [W] - range	Colour temperature [K]	Luminous flux of the luminaire [lm] - range	Diffuser type	Through wiring	Motion sensor	Emergency lighting [h]	Dimensions (H/W/T/S) [mm]	Index
34/42/51/59	4000	5150/6200/7250/8150	MAT				1152/85/80	<a href="#">&gt;&gt; 940927</a>
34/42/51/59	4000	5150/6200/7250/8150	MAT			3	1152/85/80	<a href="#">&gt;&gt; 940958</a>
34/42/51/59	4000	5150/6200/7250/8150	MAT	LS2			1152/85/80	<a href="#">&gt;&gt; 940941</a>
34/42/51/59	4000	5150/6200/7250/8150	MAT		yes		1152/85/80	<a href="#">&gt;&gt; 940934</a>

# TYTAN 2 LED BASIC MULTI

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## LUMINOUS INTENSITY DISTRIB. CURVE



TYTAN 2 LED

# TYTAN 2 LED BASIC MULTI

GENERAL CARD

## ACCESSORIES AVAILABLE

index	Name
60000006	M16 stuffing box plug various PA black M-16 - BPM-21



M16 stuffing box plug various PA black  
M-16 - BPM-21 (60000006)

Card creation date: 19 August 2024

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: 40/2022; 451/2023

