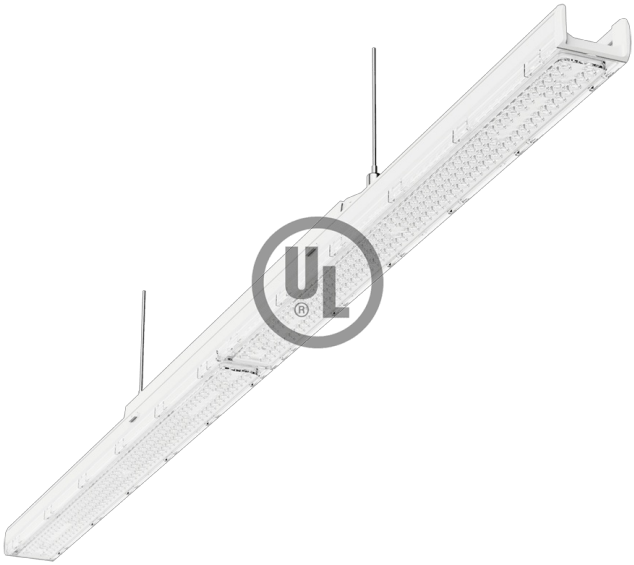
TITAN GUARD LED PRO

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP66
Impact resistance:	IK06
Rated power of the luminaire [W]*:	26.00 - 67.00
Luminous flux [lm]*:	3850 - 11600
Colour temperature [K]:	3000; 4000
Material of the body:	coated steel
Colour of the body:	RAL9010
Diffuser material:	PC
Beam angle [°]:	30 - butterfly
Light distribution type:	symmetric - SN
Mounting version:	surface, suspended
Dimensions [inches]:	23.62; 47.25

CHARACTERISTICS

Titan Guard LED Pro is an innovative solution in the category of classic hermetic luminaires, combining functionality with modern design. All the technical advantages of a traditional hermetic are enclosed in an elegant, low-profile housing, enriched with advanced optics that make the Titan Guard LED Pro a versatile luminaire. It will prove its worth in both the simplest applications and advanced industrial solutions. The product is distinguished by very fast installation and low purchase and operating costs (178 lm/W). The reliable components used in the lamp minimise the need for servicing. The Titan Guard LED Pro lamp is made of steel for exceptional durability and, thanks to its U-shaped profile design, retains the lightness typical of plastic luminaires, making it easy to install and not weighing down load-bearing structures. Titan Guard LED Pro is the ideal economic and functional solution for a wide range of applications.

APPLICATION

The multi-purpose LED luminaire is designed for use in areas with high dust- and water-tightness requirements. It is particularly recommended for the illumination of industrial and warehouse halls, garages, car parks (underground and multi-storey), public facilities including hospitals, educational and educational facilities, retail and service facilities, transport terminals and underground passages. The lamp is ideal for new lighting applications as well as replacing traditional fluorescent luminaires with energy-efficient LED solutions. Its design is suitable for surface-mounted and suspended installation.

TITAN GUARD LED PRO

GENERAL CARD

AVAILABLE VERSIONS

 Click index >>, to see details

Titan Guard LED Pro 23.62inches

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Light distribution type	Working temperature [°C]	Dimensions [inches]	Index
26	3000	3850	105	symmetric	-20 +35 °C (-4 to 95 °F)	23.62	>> 614750
26	3000	4000	butterfly	DAN	-20 +35 °C (-4 to 95 °F)	23.62	>> 614767
26	3000	4000	asymmetric	SA	-20 +35 °C (-4 to 95 °F)	23.62	>> 614774
26	4000	4050	105	symmetric	-20 to +50 (68 to 122 °F)	23.62	>> 612480
26	3000	4150	35/67	CN	-20 +35 °C (-4 to 95 °F)	23.62	>> 614781
26	3000	4150	65	SN	-20 +35 °C (-4 to 95 °F)	23.62	>> 614798
26	3000	4150	30	VN	-20 +35 °C (-4 to 95 °F)	23.62	>> 614804
26	3000	4150	90	MW	-20 +35 °C (-4 to 95 °F)	23.62	>> 614811
26	3000	4150	80	SW	-20 +35 °C (-4 to 95 °F)	23.62	>> 614828
26	3000	4150	105	VW	-20 +35 °C (-4 to 95 °F)	23.62	>> 614835
26	4000	4200	butterfly	DAN	-20 to +50 (68 to 122 °F)	23.62	>> 612497
26	4000	4200	asymmetric	SA	-20 to +50 (68 to 122 °F)	23.62	>> 612503
26	3000	4200	120	symmetric	-20 +35 °C (-4 to 95 °F)	23.62	>> 614842
26	4000	4350	35/67	CN	-20 to +50 (68 to 122 °F)	23.62	>> 612510
26	4000	4350	65	SN	-20 to +50 (68 to 122 °F)	23.62	>> 612527
26	4000	4350	30	VN	-20 to +50 (68 to 122 °F)	23.62	>> 612534
26	4000	4350	90	MW	-20 to +50 (68 to 122 °F)	23.62	>> 612541
26	4000	4350	80	SW	-20 to +50 (68 to 122 °F)	23.62	>> 612558
26	4000	4350	105	VW	-20 to +50 (68 to 122 °F)	23.62	>> 612565
26	4000	4400	120	symmetric	-20 to +50 (68 to 122 °F)	23.62	>> 612572
35	3000	5050	105	symmetric	-20 +35 °C (-4 to 95 °F)	23.62	>> 614859
35	3000	5200	butterfly	DAN	-20 +35 °C (-4 to 95 °F)	23.62	>> 614866
35	3000	5250	asymmetric	SA	-20 +35 °C (-4 to 95 °F)	23.62	>> 614873
35	4000	5300	105	symmetric	-20 to +50 (68 to 122 °F)	23.62	>> 612589
35	3000	5400	35/67	CN	-20 +35 °C (-4 to 95 °F)	23.62	>> 614880
35	3000	5400	65	SN	-20 +35 °C (-4 to 95 °F)	23.62	>> 614897
35	3000	5400	30	VN	-20 +35 °C (-4 to 95 °F)	23.62	>> 614903

TITAN GUARD LED PRO

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Light distribution type	Working temperature [°C]	Dimensions [inches]	Index
35	3000	5400	90	MW	-20 +35 °C (-4 to 95 °F)	23.62	>> 614910
35	3000	5400	80	SW	-20 +35 °C (-4 to 95 °F)	23.62	>> 614927
35	3000	5400	105	VW	-20 +35 °C (-4 to 95 °F)	23.62	>> 614934
35	4000	5450	butterfly	DAN	-20 to +50 (68 to 122 °F)	23.62	>> 612596
35	3000	5450	120	symmetric	-20 +35 °C (-4 to 95 °F)	23.62	>> 614941
35	4000	5500	asymmetric	SA	-20 to +50 (68 to 122 °F)	23.62	>> 612633
35	4000	5700	35/67	CN	-20 to +50 (68 to 122 °F)	23.62	>> 612664
35	4000	5700	65	SN	-20 to +50 (68 to 122 °F)	23.62	>> 612671
35	4000	5700	30	VN	-20 to +50 (68 to 122 °F)	23.62	>> 612688
35	4000	5700	90	MW	-20 to +50 (68 to 122 °F)	23.62	>> 612695
35	4000	5700	80	SW	-20 to +50 (68 to 122 °F)	23.62	>> 612701
35	4000	5700	105	VW	-20 to +50 (68 to 122 °F)	23.62	>> 612718
35	4000	5750	120	symmetric	-20 to +50 (68 to 122 °F)	23.62	>> 612725
40	3000	5950	105	symmetric	-20 +35 °C (-4 to 95 °F)	23.62	>> 614958
40	3000	6150	butterfly	DAN	-20 +35 °C (-4 to 95 °F)	23.62	>> 614965
40	3000	6200	asymmetric	SA	-20 +35 °C (-4 to 95 °F)	23.62	>> 614972
40	4000	6250	105	symmetric	-20 +35 °C (-4 to 95 °F)	23.62	>> 612732
40	3000	6350	35/67	CN	-20 +35 °C (-4 to 95 °F)	23.62	>> 614989
40	3000	6350	65	SN	-20 +35 °C (-4 to 95 °F)	23.62	>> 614996
40	3000	6350	30	VN	-20 +35 °C (-4 to 95 °F)	23.62	>> 616686
40	3000	6400	90	MW	-20 +35 °C (-4 to 95 °F)	23.62	>> 616693
40	3000	6400	80	SW	-20 +35 °C (-4 to 95 °F)	23.62	>> 616709
40	3000	6400	105	VW	-20 +35 °C (-4 to 95 °F)	23.62	>> 616716
40	4000	6450	butterfly	DAN	-20 +35 °C (-4 to 95 °F)	23.62	>> 612749
40	3000	6450	120	symmetric	-20 +35 °C (-4 to 95 °F)	23.62	>> 616723
40	4000	6500	asymmetric	SA	-20 to +50 (68 to 122 °F)	23.62	>> 612756
40	4000	6700	35/67	CN	-20 to +50 (68 to 122 °F)	23.62	>> 612763
40	4000	6700	65	SN	-20 +35 °C (-4 to 95 °F)	23.62	>> 612770
40	4000	6700	30	VN	-20 +35 °C (-4 to 95 °F)	23.62	>> 612787
40	4000	6750	90	MW	-20 +35 °C (-4 to 95 °F)	23.62	>> 612794
40	4000	6750	80	SW	-20 +35 °C (-4 to 95 °F)	23.62	>> 612800
40	4000	6750	105	VW	-20 +35 °C (-4 to 95 °F)	23.62	>> 612817

TITAN GUARD LED PRO

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Light distribution type	Working temperature [°C]	Dimensions [inches]	Index
40	4000	6800	120	symmetric	-20 +35 °C (-4 to 95 °F)	23.62	>> 612824

Titan Guard LED Pro 47.25inches

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Light distribution type	Working temperature [°C]	Dimensions [inches]	Index
41	3000	6300	105	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 619618
41	3000	6550	butterfly	DAN	-20 +35 °C (-4 to 95 °F)	47.25	>> 619625
41	3000	6550	asymmetric	SA	-20 +35 °C (-4 to 95 °F)	47.25	>> 619632
41	4000	6650	105	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 612831
41	3000	6800	35/67	CN	-20 +35 °C (-4 to 95 °F)	47.25	>> 619649
41	3000	6800	65	SN	-20 +35 °C (-4 to 95 °F)	47.25	>> 619656
41	3000	6800	30	VN	-20 +35 °C (-4 to 95 °F)	47.25	>> 619663
41	3000	6850	90	MW	-20 +35 °C (-4 to 95 °F)	47.25	>> 619670
41	3000	6850	80	SW	-20 +35 °C (-4 to 95 °F)	47.25	>> 619687
41	3000	6850	105	VW	-20 +35 °C (-4 to 95 °F)	47.25	>> 619694
41	4000	6900	butterfly	DAN	-20 +35 °C (-4 to 95 °F)	47.25	>> 612848
41	4000	6900	asymmetric	SA	-20 +35 °C (-4 to 95 °F)	47.25	>> 612855
41	3000	6900	120	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 619700
41	4000	7150	35/67	CN	-20 +35 °C (-4 to 95 °F)	47.25	>> 612862
41	4000	7150	65	SN	-20 +35 °C (-4 to 95 °F)	47.25	>> 612879
41	4000	7150	30	VN	-20 +35 °C (-4 to 95 °F)	47.25	>> 612886
41	4000	7200	90	MW	-20 +35 °C (-4 to 95 °F)	47.25	>> 612893
41	4000	7200	80	SW	-20 +35 °C (-4 to 95 °F)	47.25	>> 612909
41	4000	7200	105	VW	-20 +35 °C (-4 to 95 °F)	47.25	>> 612916
41	4000	7250	120	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 612923
46	3000	7150	105	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 619717
46	3000	7350	butterfly	DAN	-20 +35 °C (-4 to 95 °F)	47.25	>> 619724
46	3000	7400	asymmetric	SA	-20 +35 °C (-4 to 95 °F)	47.25	>> 619731
46	4000	7500	105	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 612930
46	3000	7650	35/67	CN	-20 +35 °C (-4 to 95 °F)	47.25	>> 619748
46	3000	7650	65	SN	-20 +35 °C (-4 to 95 °F)	47.25	>> 619755
46	3000	7650	30	VN	-20 +35 °C (-4 to 95 °F)	47.25	>> 619762
46	3000	7700	90	MW	-20 +35 °C (-4 to 95 °F)	47.25	>> 619779
46	3000	7700	80	SW	-20 +35 °C (-4 to 95 °F)	47.25	>> 619786
46	3000	7700	105	VW	-20 +35 °C (-4 to 95 °F)	47.25	>> 619793
46	4000	7750	butterfly	DAN	-20 +35 °C (-4 to 95 °F)	47.25	>> 612947
46	3000	7750	120	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 619809
46	4000	7800	asymmetric	SA	-20 +35 °C (-4 to 95 °F)	47.25	>> 612954
46	4000	8050	35/67	CN	-20 +35 °C (-4 to 95 °F)	47.25	>> 612961

TITAN GUARD LED PRO

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Light distribution type	Working temperature [°C]	Dimensions [inches]	Index
46	4000	8050	65	SN	-20 +35 °C (-4 to 95 °F)	47.25	>> 612978
46	4000	8050	30	VN	-20 +35 °C (-4 to 95 °F)	47.25	>> 612985
46	4000	8100	90	MW	-20 +35 °C (-4 to 95 °F)	47.25	>> 612992
46	4000	8100	80	SW	-20 +35 °C (-4 to 95 °F)	47.25	>> 613845
46	4000	8100	105	VW	-20 +35 °C (-4 to 95 °F)	47.25	>> 613852
46	4000	8150	120	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 613869
51	3000	7900	105	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 619816
51	3000	8100	butterfly	DAN	-20 +35 °C (-4 to 95 °F)	47.25	>> 619823
51	3000	8150	asymmetric	SA	-20 +35 °C (-4 to 95 °F)	47.25	>> 619830
51	4000	8300	105	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 613876
51	3000	8450	35/67	CN	-20 +35 °C (-4 to 95 °F)	47.25	>> 619847
51	3000	8450	65	SN	-20 +35 °C (-4 to 95 °F)	47.25	>> 619854
51	3000	8450	30	VN	-20 +35 °C (-4 to 95 °F)	47.25	>> 619861
51	3000	8500	90	MW	-20 +35 °C (-4 to 95 °F)	47.25	>> 619878
51	3000	8500	80	SW	-20 +35 °C (-4 to 95 °F)	47.25	>> 619885
51	3000	8500	105	VW	-20 +35 °C (-4 to 95 °F)	47.25	>> 619892
51	4000	8550	butterfly	DAN	-20 +35 °C (-4 to 95 °F)	47.25	>> 613883
51	4000	8600	asymmetric	SA	-20 +35 °C (-4 to 95 °F)	47.25	>> 613890
51	3000	8600	120	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 619908
51	4000	8900	35/67	CN	-20 +35 °C (-4 to 95 °F)	47.25	>> 613906
51	4000	8900	65	SN	-20 +35 °C (-4 to 95 °F)	47.25	>> 613913
51	4000	8900	30	VN	-20 +35 °C (-4 to 95 °F)	47.25	>> 613920
51	4000	8950	90	MW	-20 +35 °C (-4 to 95 °F)	47.25	>> 613937
51	4000	8950	80	SW	-20 +35 °C (-4 to 95 °F)	47.25	>> 613944
51	4000	8950	105	VW	-20 +35 °C (-4 to 95 °F)	47.25	>> 613951
51	4000	9050	120	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 613968
57	3000	8700	105	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 619915
57	3000	9000	butterfly	DAN	-20 +35 °C (-4 to 95 °F)	47.25	>> 619922
57	3000	9050	asymmetric	SA	-20 +35 °C (-4 to 95 °F)	47.25	>> 619939
57	4000	9150	105	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 613975
57	3000	9300	35/67	CN	-20 +35 °C (-4 to 95 °F)	47.25	>> 619946
57	3000	9300	65	SN	-20 +35 °C (-4 to 95 °F)	47.25	>> 619953
57	3000	9300	30	VN	-20 +35 °C (-4 to 95 °F)	47.25	>> 619960
57	3000	9350	90	MW	-20 +35 °C (-4 to 95 °F)	47.25	>> 619977
57	3000	9350	80	SW	-20 +35 °C (-4 to 95 °F)	47.25	>> 619984
57	3000	9350	105	VW	-20 +35 °C (-4 to 95 °F)	47.25	>> 619991
57	4000	9450	butterfly	DAN	-20 +35 °C (-4 to 95 °F)	47.25	>> 613982
57	3000	9450	120	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 621642

TITAN GUARD LED PRO

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Light distribution type	Working temperature [°C]	Dimensions [inches]	Index
57	4000	9500	asymmetric	SA	-20 +35 °C (-4 to 95 °F)	47.25	>> 613999
57	4000	9800	35/67	CN	-20 +35 °C (-4 to 95 °F)	47.25	>> 614156
57	4000	9800	65	SN	-20 +35 °C (-4 to 95 °F)	47.25	>> 614163
57	4000	9800	30	VN	-20 +35 °C (-4 to 95 °F)	47.25	>> 614170
57	4000	9850	90	MW	-20 +35 °C (-4 to 95 °F)	47.25	>> 614514
57	4000	9850	80	SW	-20 +35 °C (-4 to 95 °F)	47.25	>> 614521
57	4000	9850	105	VW	-20 +35 °C (-4 to 95 °F)	47.25	>> 614538
57	4000	9950	120	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 614545
60	3000	9250	105	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 621659
60	3000	9600	butterfly	DAN	-20 +35 °C (-4 to 95 °F)	47.25	>> 621666
60	3000	9650	asymmetric	SA	-20 +35 °C (-4 to 95 °F)	47.25	>> 621673
60	4000	9750	105	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 614552
60	3000	9950	35/67	CN	-20 +35 °C (-4 to 95 °F)	47.25	>> 621680
60	3000	9950	65	SN	-20 +35 °C (-4 to 95 °F)	47.25	>> 621697
60	3000	9950	30	VN	-20 +35 °C (-4 to 95 °F)	47.25	>> 621710
60	3000	10000	90	MW	-20 +35 °C (-4 to 95 °F)	47.25	>> 621727
60	3000	10000	80	SW	-20 +35 °C (-4 to 95 °F)	47.25	>> 621734
60	3000	10000	105	VW	-20 +35 °C (-4 to 95 °F)	47.25	>> 621741
60	4000	10100	butterfly	DAN	-20 +35 °C (-4 to 95 °F)	47.25	>> 614569
60	3000	10100	120	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 621758
60	4000	10150	asymmetric	SA	-20 +35 °C (-4 to 95 °F)	47.25	>> 614576
60	4000	10500	35/67	CN	-20 +35 °C (-4 to 95 °F)	47.25	>> 614583
60	4000	10500	65	SN	-20 +35 °C (-4 to 95 °F)	47.25	>> 614590
60	4000	10500	30	VN	-20 +35 °C (-4 to 95 °F)	47.25	>> 614606
60	4000	10550	90	MW	-20 +35 °C (-4 to 95 °F)	47.25	>> 614613
60	4000	10550	80	SW	-20 +35 °C (-4 to 95 °F)	47.25	>> 614620
60	4000	10550	105	VW	-20 +35 °C (-4 to 95 °F)	47.25	>> 614637
60	4000	10650	120	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 614644
67	3000	10100	105	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 621765
67	3000	10450	butterfly	DAN	-20 +35 °C (-4 to 95 °F)	47.25	>> 621772
67	3000	10500	asymmetric	SA	-20 +35 °C (-4 to 95 °F)	47.25	>> 621789
67	4000	10650	105	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 614651
67	3000	10850	35/67	CN	-20 +35 °C (-4 to 95 °F)	47.25	>> 621796
67	3000	10850	65	SN	-20 +35 °C (-4 to 95 °F)	47.25	>> 621819
67	3000	10850	30	VN	-20 +35 °C (-4 to 95 °F)	47.25	>> 621826
67	3000	10950	90	MW	-20 +35 °C (-4 to 95 °F)	47.25	>> 621833
67	3000	10950	80	SW	-20 +35 °C (-4 to 95 °F)	47.25	>> 621840
67	3000	10950	105	VW	-20 +35 °C (-4 to 95 °F)	47.25	>> 621857

TITAN GUARD LED PRO

GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	Light distribution type	Working temperature [°C]	Dimensions [inches]	Index
67	4000	11000	butterfly	DAN	-20 +35 °C (-4 to 95 °F)	47.25	>> 614668
67	3000	11000	120	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 621864
67	4000	11050	asymmetric	SA	-20 +35 °C (-4 to 95 °F)	47.25	>> 614675
67	4000	11400	35/67	CN	-20 +35 °C (-4 to 95 °F)	47.25	>> 614682
67	4000	11400	65	SN	-20 +35 °C (-4 to 95 °F)	47.25	>> 614699
67	4000	11400	30	VN	-20 +35 °C (-4 to 95 °F)	47.25	>> 614705
67	4000	11500	90	MW	-20 +35 °C (-4 to 95 °F)	47.25	>> 614712
67	4000	11500	80	SW	-20 +35 °C (-4 to 95 °F)	47.25	>> 614729
67	4000	11500	105	VW	-20 +35 °C (-4 to 95 °F)	47.25	>> 614736
67	4000	11600	120	symmetric	-20 +35 °C (-4 to 95 °F)	47.25	>> 614743

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr:

LENA LIGHTING

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