

## TITAN DELTA

### Features

- Input voltage: 220–240 V AC, 50/60 Hz
- Input voltage range: 198–264 V AC
- Electrical protection class 1
- IP: 65
- IK: 11+ / 80 joules
- Incandescent wire test 850 °C / 30 s
- Rated ambient operating temperature: 25 °C
- Operating temperature range : -20 °C ... +35 °C
- VK45 surface mounted, VK46 ceiling mounted
- CRI: 80
- SDCM (Standard Deviation Colour Matching): 3
- Photobiological hazard: RG0
- Energy class C light source
- Lumen maintenance: L80B10 / over 72,000 hours
- Lumen maintenance: L90B50 / 52,000 hours
- Repairable luminaire. Spare parts available on demand
- 5-year guarantee, details of conditions available on [securlite.com](http://securlite.com)

### Applications

- Technical luminaire in EZ steel version for indoor or outdoor environment
- Installation positions: refer to installation instructions

### Materials

- Base: 1 mm thick zinc-plated steel, frame 2 mm thick ZP steel
- Diffuser: opal polycarbonate
- RoHS: the products contain no prohibited substances as defined in the European Directive 2011/65/UE and amendments

### Colours / Finish

- Standard colour: graphite grey RAL7016, abrasion-resistant polyester paint finish, withstands polluting chemical elements

### Wiring

- Supply terminal block: automatic, dual-entry, for 3 × 1.5 mm<sup>2</sup> conductors
- 4 side cable entries for M20 cable gland (2 cable glands + 3 nickel-plated brass caps supplied)

### Fixings

- Diffuser: retained by M5 stainless 2-point tamper-proof screws with sealing washers

*Technical and dimensional data are given for information only and may be modified at any time without notice. Please enquire before ordering.*

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## Facilities available

- Flat Duroflam® diffuser: add the suffix **9413** to the product code – example: 64xxxxxx **9413**
- Anti-graffiti protection: add the suffix **9601** to the product code – example: 64xxxxxx **9601**
- Stainless crosspoint screws (VK54): add the suffix **9702** to the product code – example: 64xxxxxx **9702**

## Tools *(to be ordered separately)*

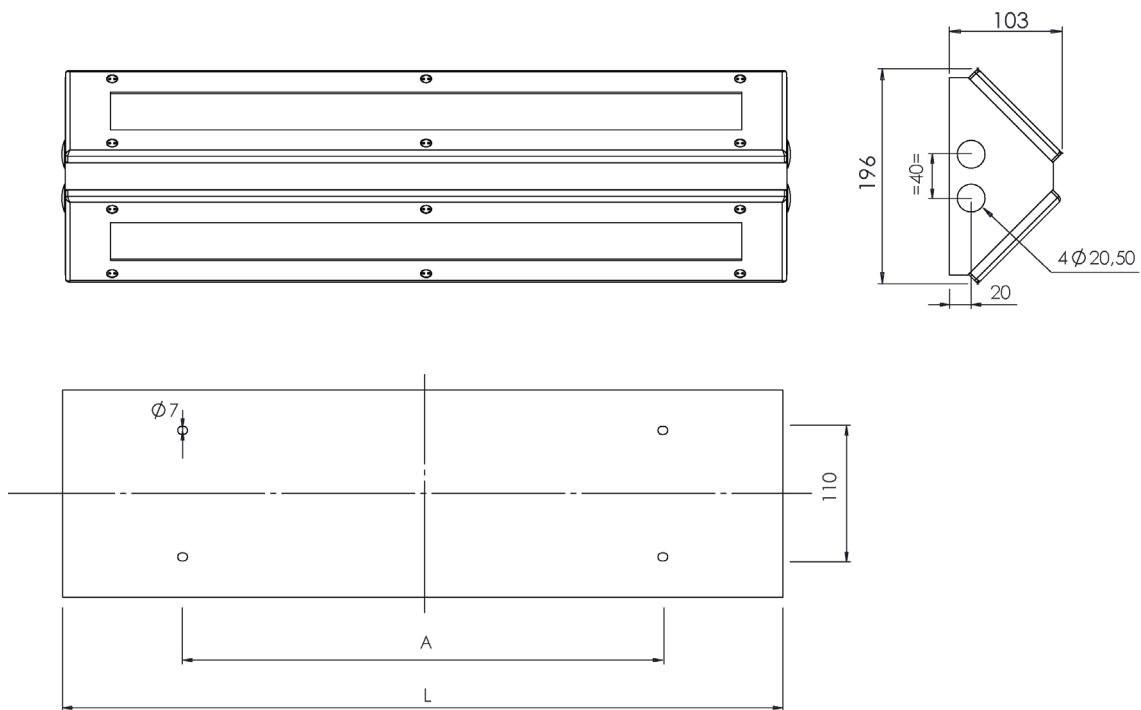
- M5 bit for 2-point tamper-proof screws – code: **98000003**
- M5 bit-holder screwdriver – code: **98000005**

## Approvals

Certificates available:

- CE certificate (as per EN60598-1 / 2-1 / 2-2)
- Incandescent Wire Test certificate (depending on product)

## Dimensions



L (mm)	A (mm)
375	240
660	440
945	725
1230	1010

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## Technical data and order codes

TITAN DELTA							
Length (mm)	CCT (K)	Power (W)	Power in standby (W)	Power factor	Luminaire output (lm)	Luminaire efficacy luminaire (lm/W)	Reference
375	3000	19	-	0,92	1500	75	64151300
375	4000	19	-	0,92	1600	80	64151400
660	3000	42	-	0,92	3500	83	64161300
660	4000	42	-	0,92	3700	88	64161400
945	3000	62	-	0,91	5300	85	64171300
945	4000	62	-	0,91	5500	89	64171400
1230	3000	85	-	0,96	7100	84	64181300
1230	4000	85	-	0,96	7400	87	64181400

**TITAN DELTA gradable DALI + Switch dimming**  
*technical specifications and conditions of use for DALI:* [www.securlite.com](http://www.securlite.com) (NOT0880)

Length (mm)	CCT (K)	Power (W)	Power in standby (W)	Power factor	Luminaire output (lm)	Luminaire efficacy luminaire (lm/W)	Reference
660	3000	42	0,20	0,94	3500	83	64161321
660	4000	42	0,20	0,94	3700	88	64161421
945	3000	62	0,20	0,97	5300	85	64171321
945	4000	62	0,20	0,97	5500	89	64171421
1230	3000	83	0,30	0,96	7100	86	64181321
1230	4000	83	0,30	0,96	7400	89	64181421

Operating instruction : [www.securlite.com](http://www.securlite.com) (NOT0940)