

DESIGNED AND MADE IN FRANCE SINCE 1986





### AN ETHICAL AND SOCIAL COMMITMENT

Based on human values and team spirit, our company, a human-sized SME, part of RIVALEN Family Group, relies on the professionalism of its employees, their skills and their enthusiasm to create the innovations of tomorrow.



### AN ENVIRONMENTAL INNOVATION

To move towards a circular economy, Securlite is constantly improving the analysis of the life cycle of luminaires, both in terms of energy impact and recyclability.

For example, by incorporating recycled polycarbonates in its products and by designing disconnectable and repairable equipment.



#### **5 YEARS GUARANTEE AS A STANDARD**

Securite luminaires are made from the most efficient materials and most up to date components, according to strong manufacturing requirements and high quality criteria.

## **OUR COMMITMENTS**



#### QUALITY APPROACH

Since 2015, Securite has been part of a continuous improvement process and ISO 9001 certification structures all of our activities. It is also a guarantee of quality for our organization and our products.



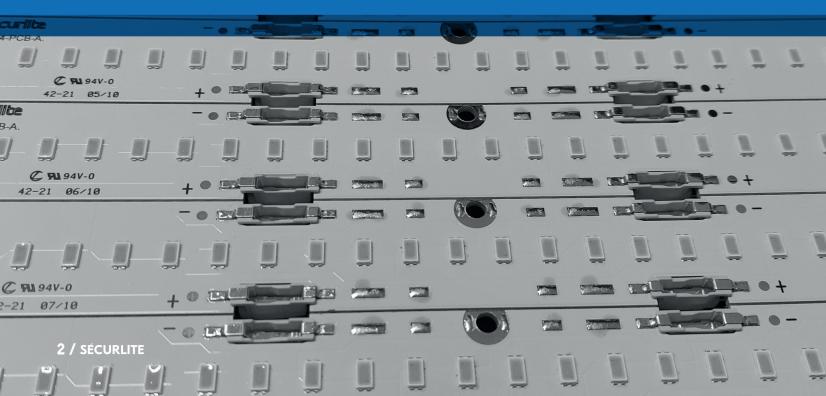
#### FULLY REPAIRABLE LUMINAIRES

Our luminaires have been studied and designed to propose longer and improved lifespan. For this reason that they are completely disconnectable, and the components are interchangeable. In the event of a possible malfunction, our after-sales service quickly collects, repairs and returns the luminaires.



### A CERTIFIED FRENCH PRODUCTION

Involved in the dynamization of the economic life of our territory, we have chosen to design and manufacture most of our products in France and to favor local suppliers and subcontractors. Integrated production: electronics and mechanics, an engineering hub (engineering expertise centre), laboratory + design office for adaptation and made-to-measure.



### A LIGHTING SOLUTION FOR ALL APPLICATION



In order to guarantee the right lighting level and visual comfort, our lighting studies are carried out according to standard **EN 12464-1: 2021** by our internal design office.

#### MECHANICAL AND ELECTRONIC DESIGN DEPARTMENT



R&D, Light fittings and Electronic design department. A Solidworks 3D & Autocad computer infographic department.

#### **TESTING AND CONTROL LABORATORY**



An EMC laboratory for the control and validation of products and components. A photogoniometer for photometric measurements. A test and endurance room.

#### LIGHT FITTING MANUFACTURE



Cabling and Assembling lines. Mechanical area with cutting, drilling and milling equipments. Paint Booth.

#### **ELECTRONIC PRODUCTION**



A triple head SMC Assembly line, a wave soldering line, tests and controls area.



CUSTOMER SUPPORT

A multilingual commercial department at your disposal. A technical support and lighting calculation departement.

## **APPROACH**



### **IP RATINGS**

### 1<sup>st</sup> figure:

Protection against penetration by solid objects and contact with live parts.



#### VK® vandal resistance rating.

The VK  $^{\textcircled{B}}$  rating allows better characterization of anti-vandal luminaires: it includes mechanical strength beyond IK10, as well as the other characteristics involved in vandal resistance.

VK <sup>®</sup> rating	1 <sup>st</sup> position	2 <sup>nd</sup> position	(3 <sup>rd</sup> position)
0	< 10 joules	no protection	no protection
1	10 joules <sup>(*)</sup>	standard fastenings	flame resistance
2	20 joules <sup>(*)</sup>	vandal-resistant fastenings (or secure closure)	graffiti resistance
3	50 joules <sup>(*)</sup>	rip-out resistant	increased UV resistance (tropicalization)
4	80 joules	rip-out-resistant + standard fastenings	resistance to marine environment
5	100 joules	rip-out-resistant + vandal-resistant fastenings	-
6	120 joules	anti-ligature + vandal-resistant fastenings	-
7	150 joules	-	-

## FEATURES

## IK rating for resistance to mechanical impacts (EN 62262).

Impact resistance	Mass / Drop height	
IK 1 / 0,140 joule	0,25 kg: 56 mm	
IK 2 / 0,20 joule	0,25 kg: 80 mm	
IK 3 / 0,35 joule	0,25 kg: 140 mm	
IK 4 / 0,50 joule	0,25 kg: 200 mm	
IK 5 / 0,70 joule	0,25 kg: 280 mm	
IK 6 / 1 joule	0,25 kg: 400 mm	
IK 7 / 2 joules	0,50 kg: 400 mm	
IK 8 / 5 joules	1,70 kg: 300 mm	
IK 9 / 10 joules	5 kg: 200 mm	
IK 10 / 20 joules	5 kg: 400 mm	
IK 11 / 50 joules	10 kg: 500 mm	
IK 11+ / 80 joules	10 kg: 800 mm	
IK 11++ / 100 joules	10 kg: 1000 mm	
IK 11++ / 120 joules	15 kg: 800 mm	
IK 11++ / 150 joules	15 kg: 1000 mm	

### EXPERTISES

#### Securlite know how at the disposal of special requests and tailored adaptations.

- IP rating IP65 IP67
- Resistance to mechanical shocks from IK10-20 joules to IK11  $^{\rm ++}$  150 Joules
- Lumen maintenance: L80B10 / over 72,000 hours
- Industrial Drivers lifetime > 100,000 h
- Stroke protections
- Halogen free cabling
- Diffusers: polycarbonate, polymethacrylate, tempered glass
- Bodies: Marine grade aluminium, Electro Galvanized Steel, 304L and 316L stainless steel
- Resistant to oils and hydrocarbons
- RAL Color on demand
- Tamperproof fastening with snake eyes torx torx pin screws

### FOCUS ON SENSORS

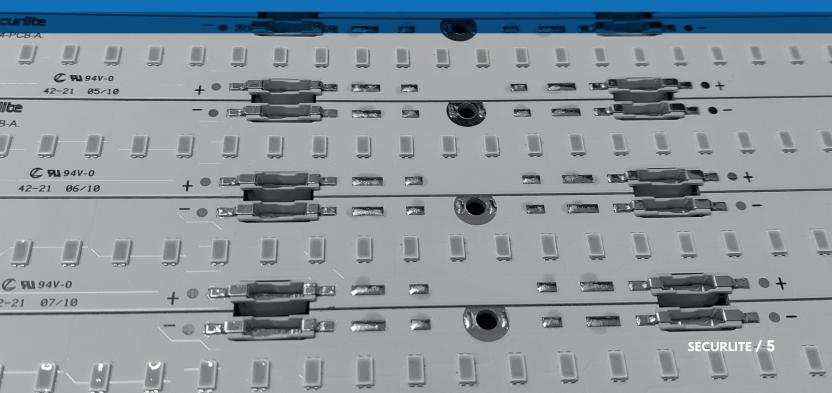
### Available functionnalities:

- Standard high frequency movement detection
- Remote controller detection with radio link
- Warning / standby detection
- Remote controlled warning / standby detection with radio link
- Slave control modules
- Standby consumption less than 0,5W

- Integrated or remote movement sensors
- Adjustable standby lighting
- Dimming of light output
- Full range of technical optics
- Self contained emergency 1 or 3h battery
- Central emergency systems
- Integrated loud speakers
- Integreted CCTV
- Integrated communication system
- Truncking (continuous line with junction panels between light fittings)
- On demand Sizing



# **SPECIFIC CHARACTERISTICS**

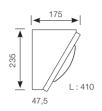




solution to address each issue

### TITAN S2

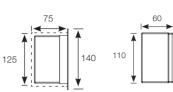
direct 500





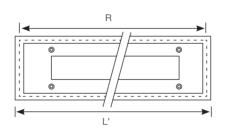
#### f) direct 642





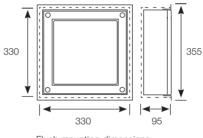


Flush mounting dimensions: R x 125 mm x 75 mm



ESL





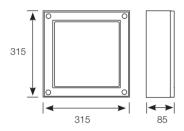
Flush mounting dimensions: 330 mm x 330 mm x 95 mm

## PEDESTRIAN WALKWAY

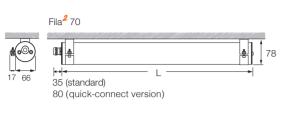


**1** direct **515** 

ASL



## **1** direct **730 1** direct **740**



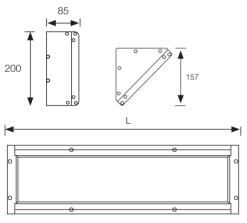
Fila<sup>2</sup> 100



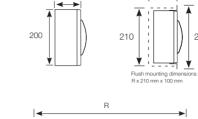
### URBALINE

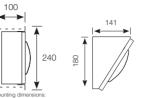


direct 660

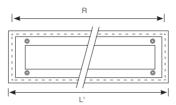


## UNDERPASS









ALEANE

direct 691







92

**i** direct **627** 

**1** direct **636 1** direct **617** 

**1** direct **607** 

### $FILA^2$

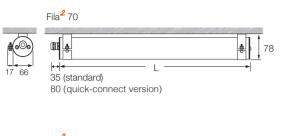
### TITAN COMPACT

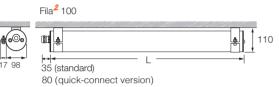


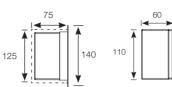
**1** direct **740** 





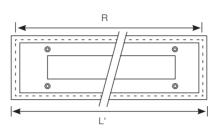








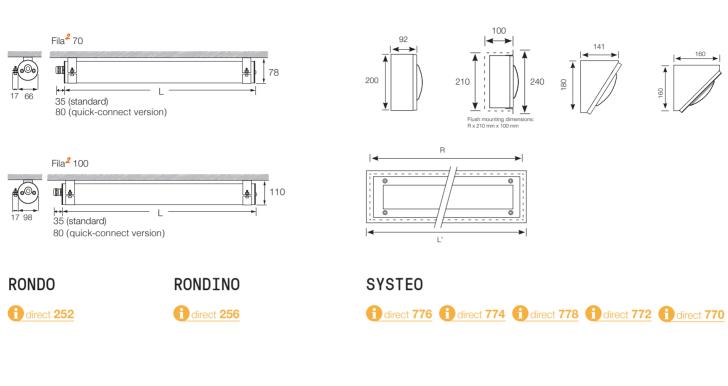
Flush mounting dimensions: R x 125 mm x 75 mm



## FOOTBRIDGE



## **i** direct **730 i** direct **740**



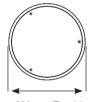
TITAN

**1** direct **627** 

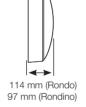
direct 636

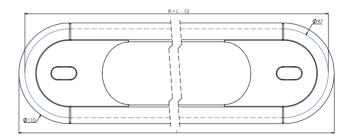
direct 617

direct 607



ø 330 mm (Rondo) ø 270 mm (Rondino)



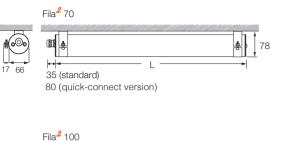


## **ACCESS AND COVERED PLATFORM**

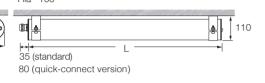


## fi direct 730



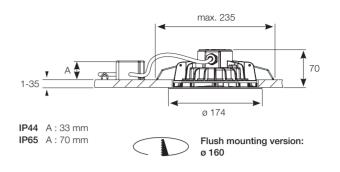








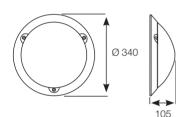
### f direct 403



103

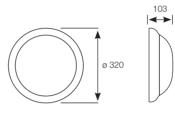
VOILA

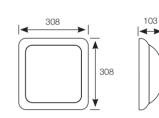




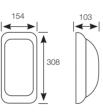


f direct 166





f direct 169



# WAITING ROOM AND SANITARY FACILITIES



## **i** direct **730 i** direct **740**

Fila<sup>2</sup> 70

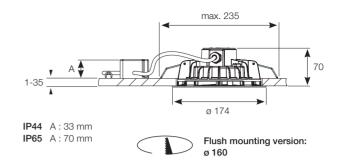
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35 (standard)

Fila<sup>2</sup> 100



### direct 403





35 (standard) 80 (quick-connect version)

80 (quick-connect version)

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RONDINO

**8** 78

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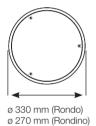
110

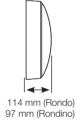


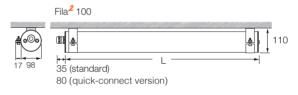
direct **256** 











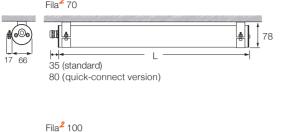
## BICYCLE PARKING SECURE SHELTERS



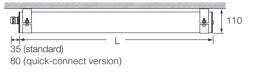
## direct 730

## fi direct 740

Fila<sup>2</sup> 70

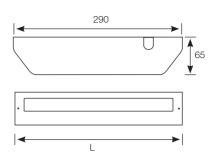


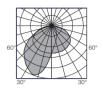




## ALEANE ASYMMETRICAL

### f) direct 694

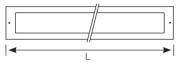




## ALEANE

f direct 691





# MAINTENANCE PITS





14 / SÉCURLITE

## An offer that adapts to your specific needs



Our design office and our technical sales team provide you with specific solutions adapted to your needs, from site visits to installation assistance, including dimensioning of your product through lighting calculation.

1111777

## TAILOR MADE SUPPORT

## We carry out a tailor made study of your projects

Technical center of Calai



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