

**we provide  
the best solution  
for  
lighting and safety**

**CONTACT US**

**PT. AKSEL KREASI UTAMA**

Graha Aksel

Jl. Gunung Sahari Raya, No.41

Jakarta Pusat



+62 21 659 2031 / +62 882 1202 4232



[cso@akselku.com](mailto:cso@akselku.com)



[www.akselku.com](http://www.akselku.com)

**PRODUCT CATALOGUE**

**2021**



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## WHO WE ARE

Having established in 2017, ACCENTA introduce the best solution for lighting and safety of your building electricity management.

As nowadays, LED Lighting Dominates the market, Accenta also focus on reliable emergency battery for LED that is safe, reliable and cost efficient. The quality and range of our products can also match any application and requirements the buildings or factories require, from lighting, exit lights, to emergency battery.

Additionally, our team provides design and service for new sites as well as maintenance support for your buildings.

### VISION

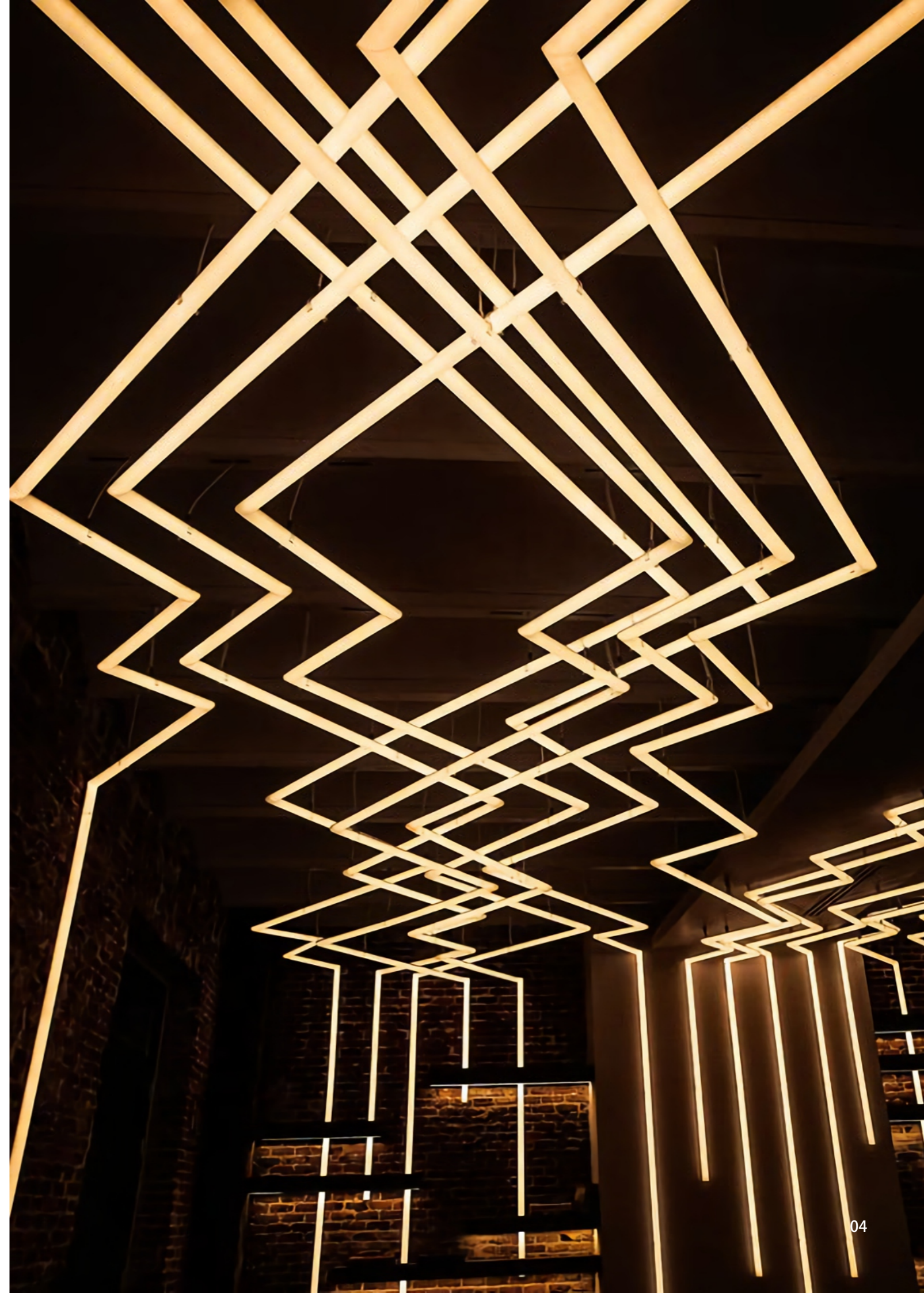
1. Preferred and leading solution providers
2. Partners that delivers best quality
3. Sustainability profitable and high growth

### MISSION

1. Provide best solution + services in class that add values customers + stakeholders
2. Strong partnership + networks
3. Professional, accelerating organization

# LINEAR LIGHTING

“creating the elegance of simplicity,  
show your ideas to light the world”



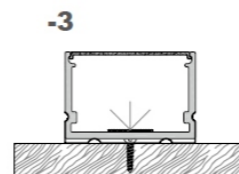
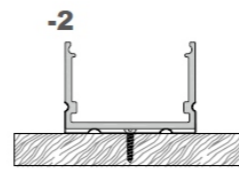
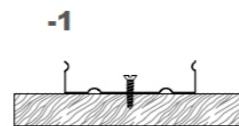
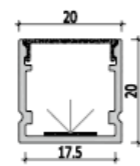
## Surface-Mounted Series



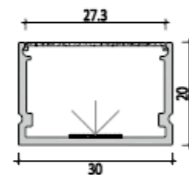
Dimension :

Installation steps :

### ACC-168-M2020



### ACC-121-M3020



Available With :

LED4	LED8	LED12
400 lm/m	800 lm/m	1200 lm/m
3.8 W/m	7.8 W/m	11.8 W/m

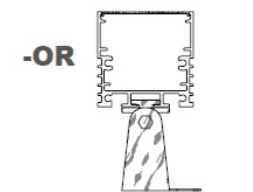
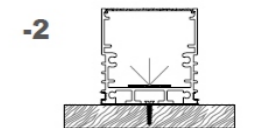
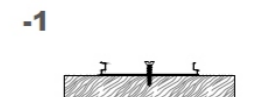
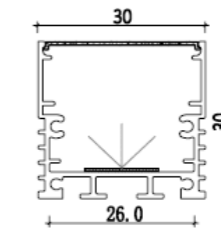
## Surface-Mounted Series



Dimension :

Installation steps :

### ACC-026-M3030



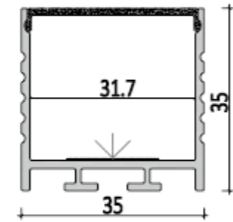
Available With :

LED4	LED8	LED12
400 lm/m	800 lm/m	1200 lm/m
3.8 W/m	7.8 W/m	11.8 W/m

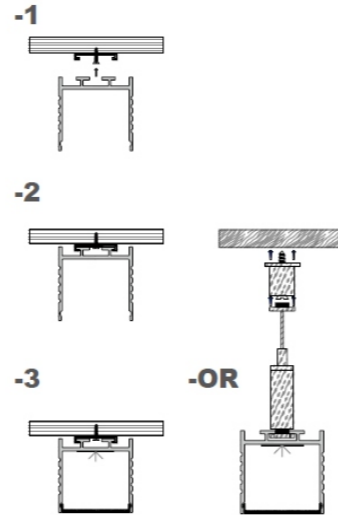
ACC-111-M3535



Dimension :



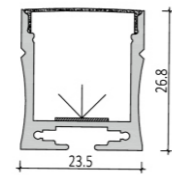
Installation steps :



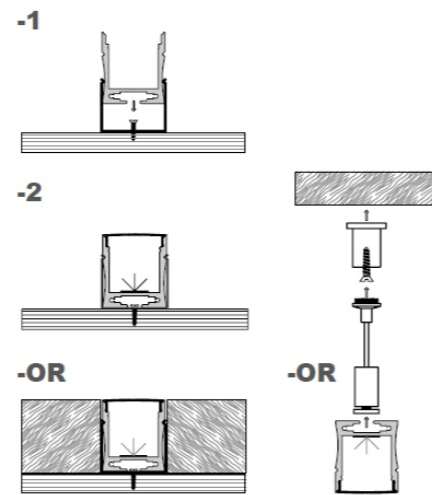
ACC-818-M2427



Dimension :



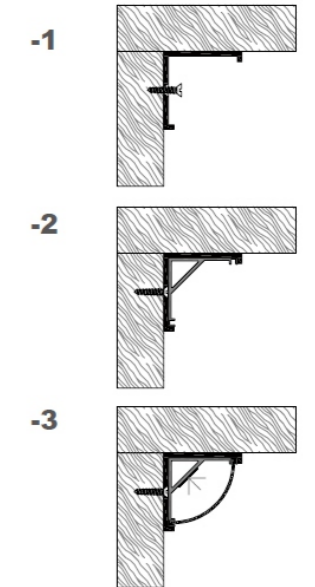
Installation steps :



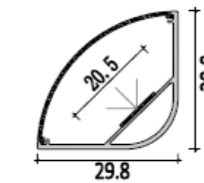
Dimension :

Installation steps :

ACC-008-M1616



ACC-153-M3030



Available With :

LED4	LED8	LED12
400 lm/m	800 lm/m	1200 lm/m
3.8 W/m	7.8 W/m	11.8 W/m

Available With :

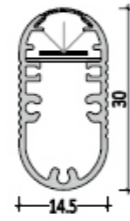
LED4	LED8	LED12
400 lm/m	800 lm/m	1200 lm/m
3.8 W/m	7.8 W/m	11.8 W/m



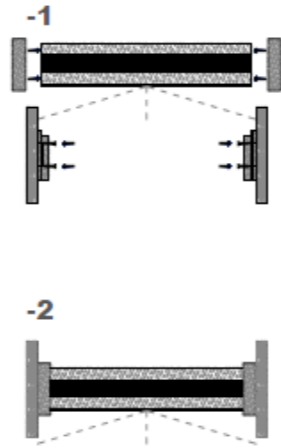
ACC-099-M3014



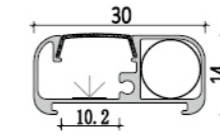
Dimension :



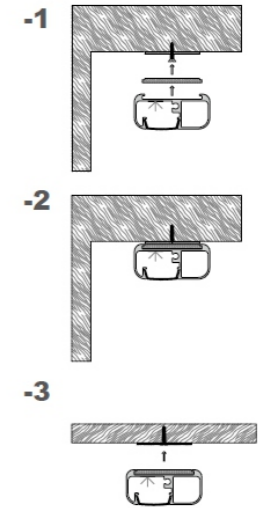
Installation steps :



Dimension :



Installation steps :



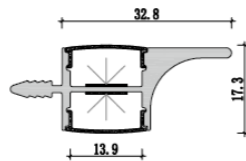
ACC-116-M3014



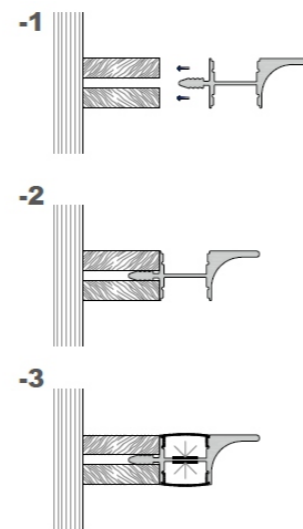
ACC-229-M3617



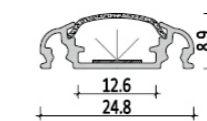
Dimension :



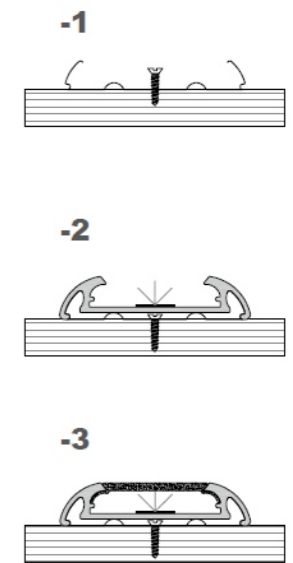
Installation steps :



Dimension :



Installation steps :



ACC-026-M3030



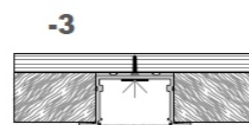
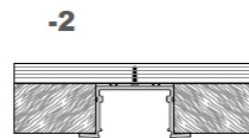
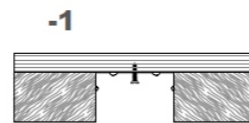
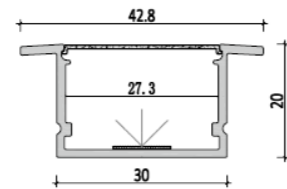
Available With :

LED4	LED8	LED12
400 lm/m	800 lm/m	1200 lm/m
3.8 W/m	7.8 W/m	11.8 W/m

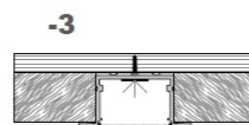
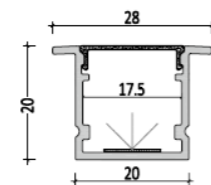
# Recessed Series



## ACC-180-Y4320



## ACC-117-Y2820



Available With :

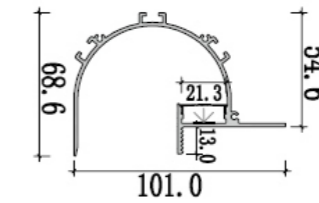
LED4	LED8	LED12
400 lm/m	800 lm/m	1200 lm/m
3.8 W/m	7.8 W/m	11.8 W/m

# Recessed Series

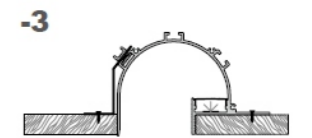
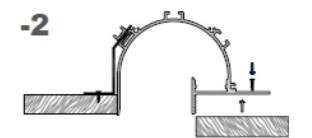
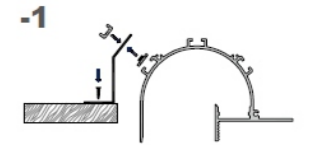
## ACC-693-C10068



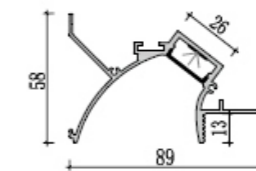
Dimension :



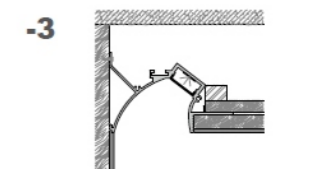
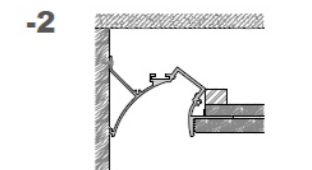
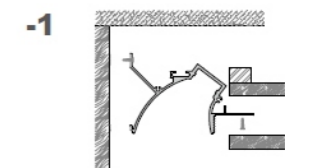
Installation steps :



Dimension :



Installation steps :



## ACC-259-C8958



Available With :

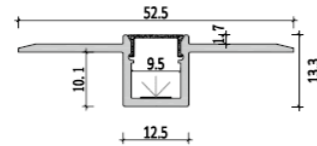
LED4	LED8	LED12
400 lm/m	800 lm/m	1200 lm/m
3.8 W/m	7.8 W/m	11.8 W/m

## Recessed Series (Trimless Light Fixture)

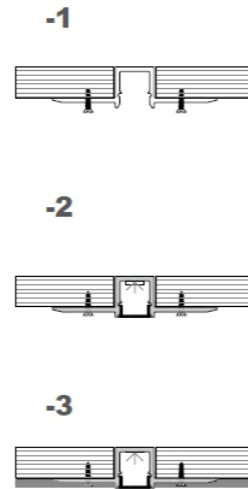
### ACC-125-C5315



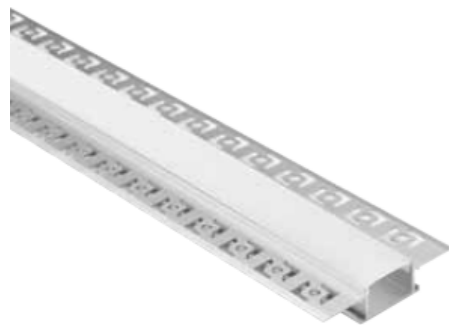
Dimension :



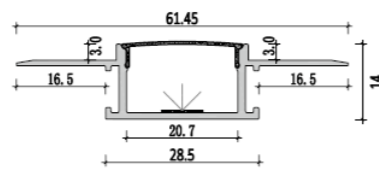
Installation steps :



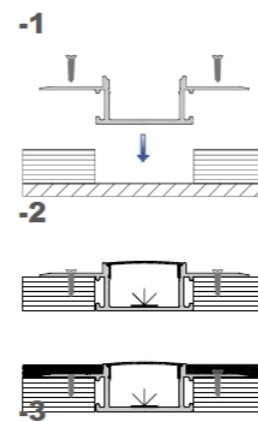
### ACC-112-C6214



Dimension :



Installation steps :



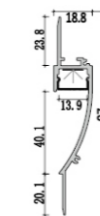
Available With :

LED4	LED8	LED12
400 lm/m	800 lm/m	1200 lm/m
3.8 W/m	7.8 W/m	11.8 W/m

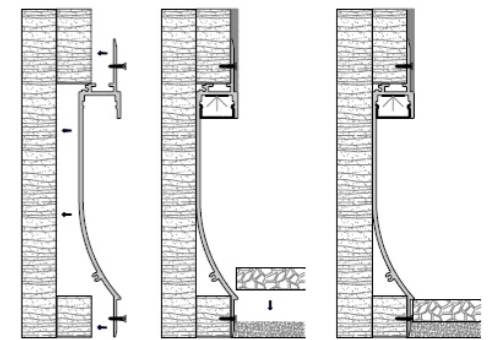
## Recessed Series (Skirting Light Fixture)



Dimension :



Installation steps :



### ACC-831-C9719

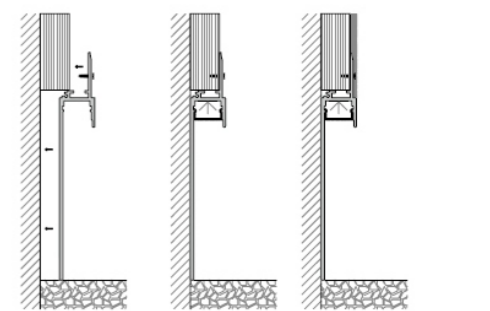
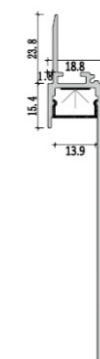


### ACC-830-C12019



Available With :

LED4	LED8	LED12
400 lm/m	800 lm/m	1200 lm/m
3.8 W/m	7.8 W/m	11.8 W/m



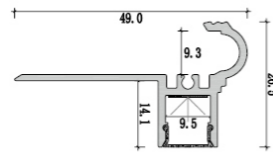


## Recessed Series (Stair Light Fixture)

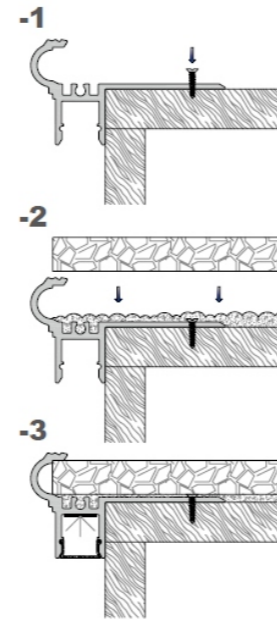
**ACC-216-L4926**



Dimension :



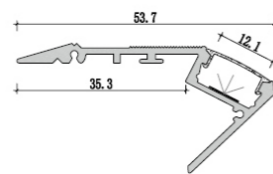
Installation steps :



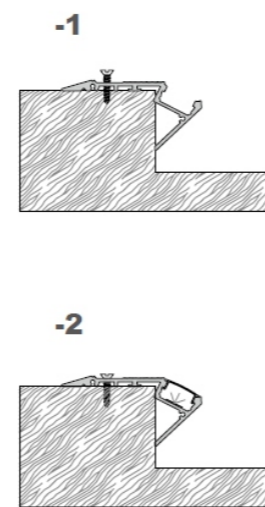
**ACC-630-L5425**



Dimension :



Installation steps :



Available With :

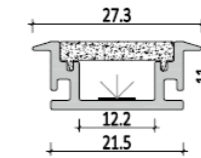
LED4	LED8	LED12
400 lm/m	800 lm/m	1200 lm/m
3.8 W/m	7.8 W/m	11.8 W/m

## Recessed Series (Inground Light Fixture)

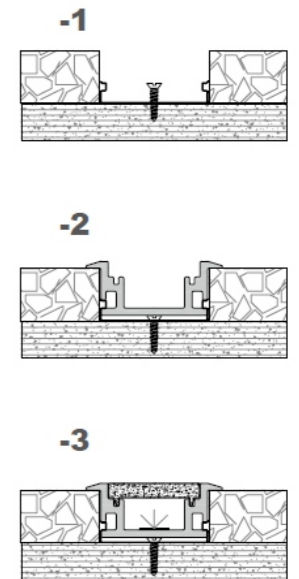
**ACC-077-D2711**



Dimension :



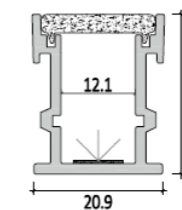
Installation steps :



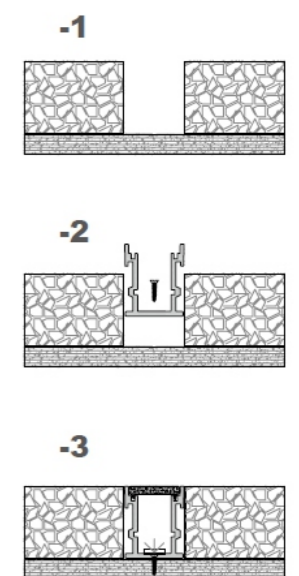
**ACC-131-D2126**



Dimension :



Installation steps :

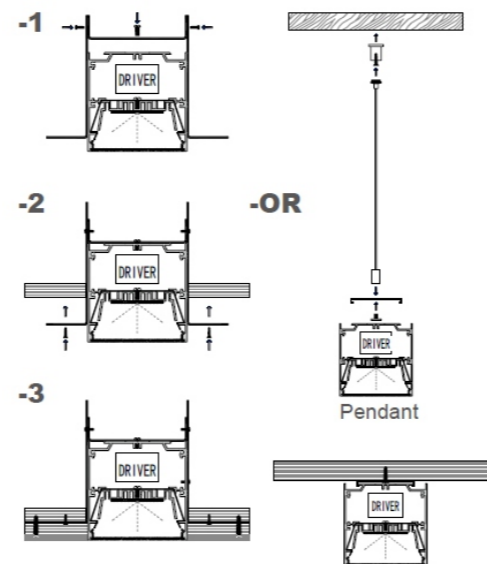
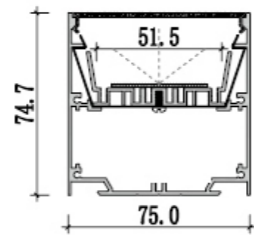


LED4	LED8	LED12
400 lm/m	800 lm/m	1200 lm/m
3.8 W/m	7.8 W/m	11.8 W/m

# Suspended Series



## ACC-647-BM7575



Available With :

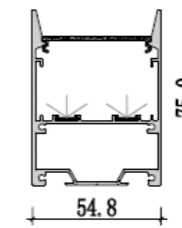
LED4	LED8	LED12
400 lm/m	800 lm/m	1200 lm/m
3.8 W/m	7.8 W/m	11.8 W/m

# Suspended Series

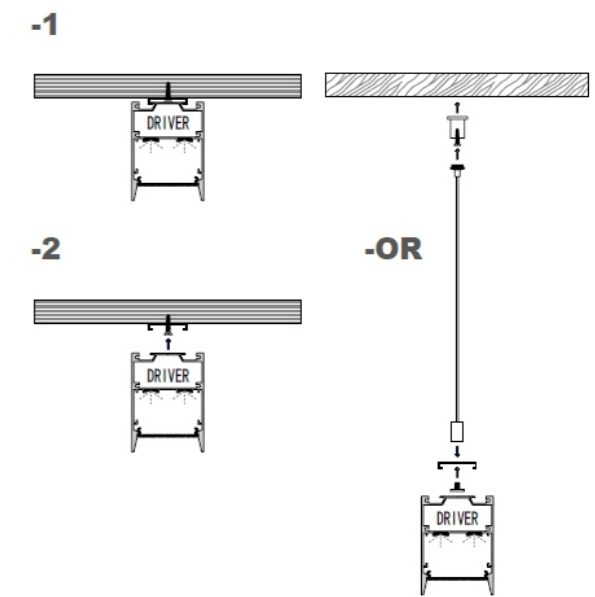
## ACC-132-BM5575



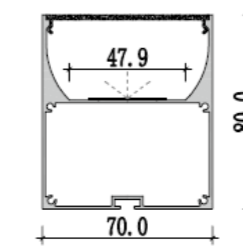
Dimension :



Installation steps :



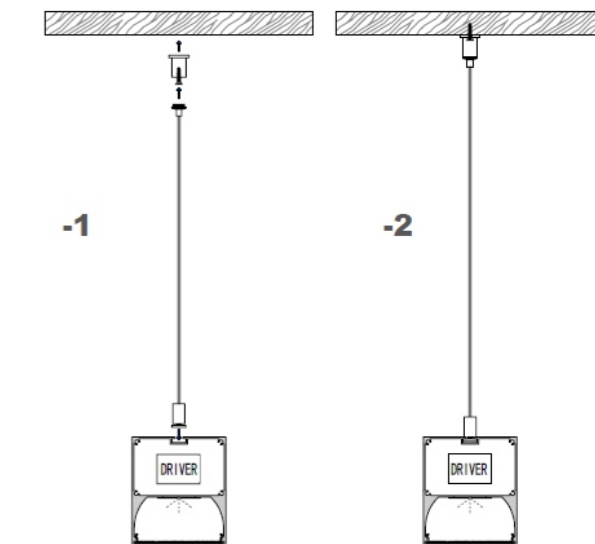
Dimension :



## ACC-502-BM7080



Installation steps :



Available With :

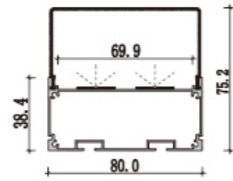
LED4	LED8	LED12
400 lm/m	800 lm/m	1200 lm/m
3.8 W/m	7.8 W/m	11.8 W/m

## Suspended Series (Three-Sided)

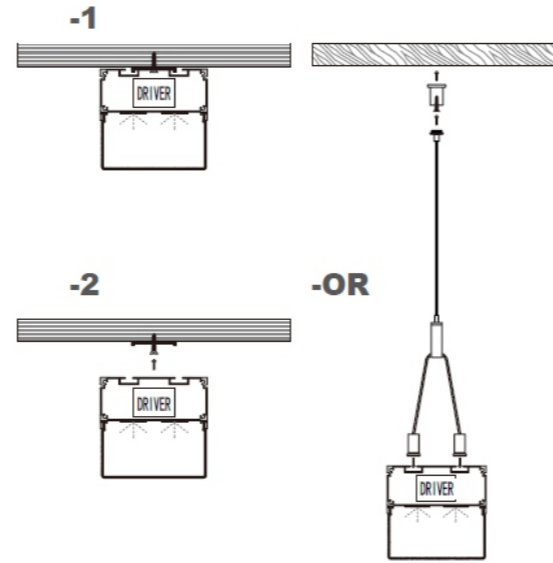
### ACC-633-BM8075



Dimension :



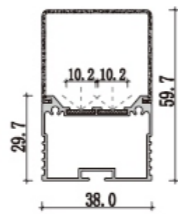
Installation steps :



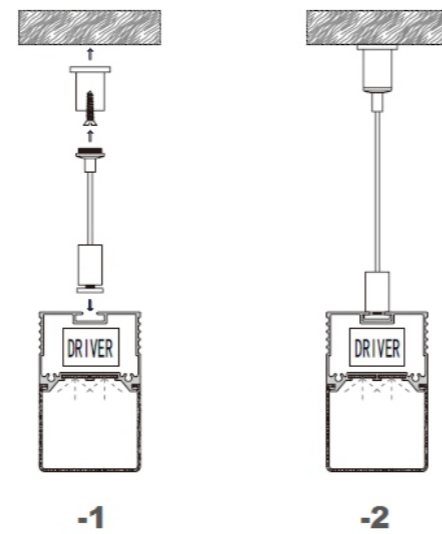
### ACC-625-BM3860



Dimension :



Installation steps :



Available With :

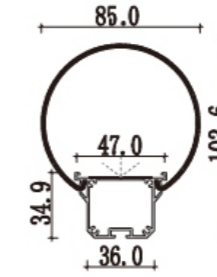
LED4	LED8	LED12
400 lm/m	800 lm/m	1200 lm/m
3.8 W/m	7.8 W/m	11.8 W/m

## Suspended Series (Three-Sided)

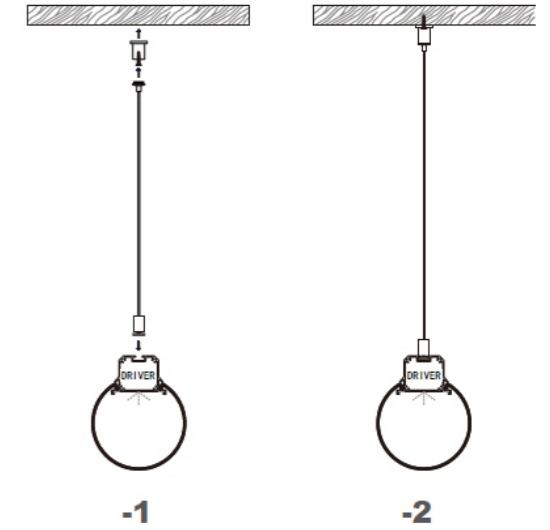
### ACC-193-MB86100



Dimension :



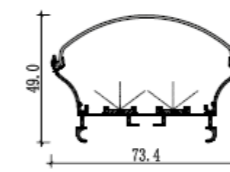
Installation steps :



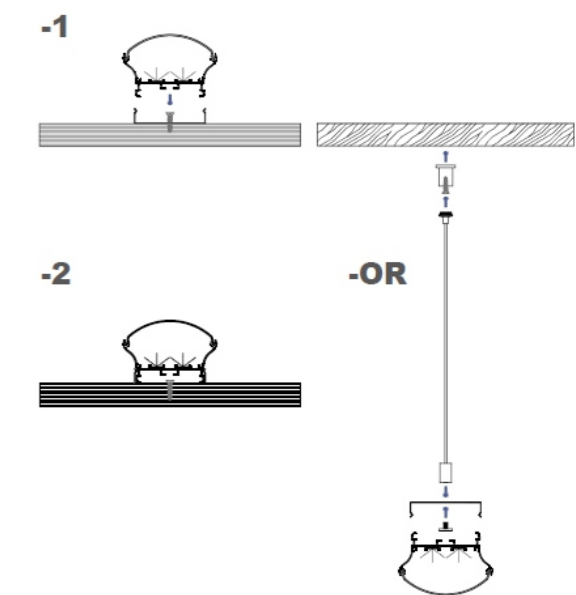
### ACC-620-BM7250



Dimension :



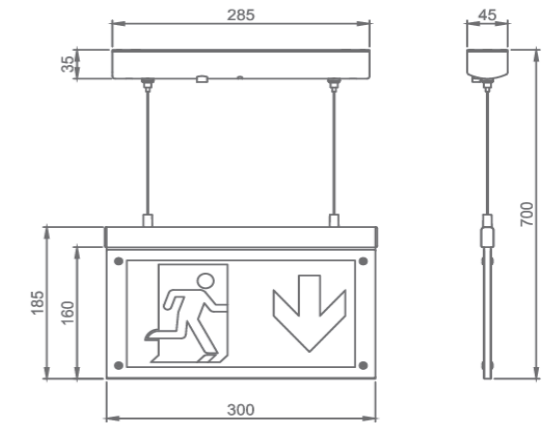
Installation steps :



LED4	LED8	LED12
400 lm/m	800 lm/m	1200 lm/m
3.8 W/m	7.8 W/m	11.8 W/m



## AXL-B219



### Technical Specification

MODEL NO	: AXL-B219
Mode of Operation	: Maintained
Lamp	: 16pcs SMD2835 LED lamp
Battery	: 3.6V 900mAh Ni-Cd
Rated Duration	: 3 hours
Charge	: 24 hours charging time
Mounting	: Hanging, Recessed / Surfaced Mounted
Material	: Polycarbonate Frame, PMMA Acrylic Legend

### Ordering Guide

HANGING RECESSED	HANGING SURFACED	LEGEND
AXL-B219/HR/E	AXL-B219/HS/E	
AXL-B219/HR/ER	AXL-B219/HS/ER	
AXL-B219/HR/EL	AXL-B219/HS/EL	
AXL-B219/HR/ED	AXL-B219/HS/ED	
AXL-B219/HR/M	AXL-B219/HS/M	
AXL-B219/HR/MR	AXL-B219/HS/MR	
AXL-B219/HR/ML	AXL-B219/HS/ML	
AXL-B219/HR/MB	AXL-B219/HS/MB	
AXL-B219/HR/MT	AXL-B219/HS/MT	

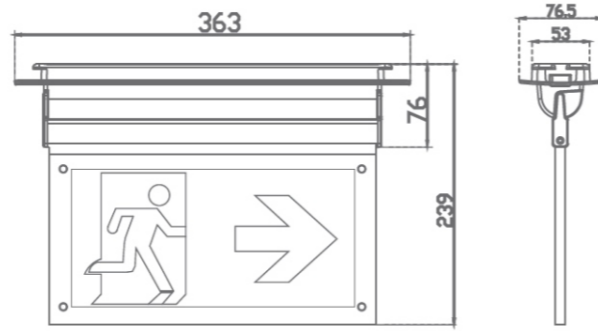
“it’s always good to know  
where the emergency exit is”

- Laser printing Technology
- Excellent Light Transmittance
- Dedicated for small and medium-sized public buildings
- Adjustable legend for drop sign
- Changeable legend
- LifePO4 battery available
- Self test option available
- Working temperature : -5~40°C



# EMERGENCY EXIT

# AXL-B220



## Technical Specification

MODEL NO	: AXL-B220
Mode of Operation	: Maintained
Lamp	: 16pcs SMD2835 LED lamp
Battery	: 3.6V 900mAh Ni-Cd
Rated Duration	: 3 hours
Charge	: 24 hours charging time
Mounting	: Wall / Ceiling / Recessed Mounted
Material	: Polycarbonate Frame, PMMA Acrylic Legend

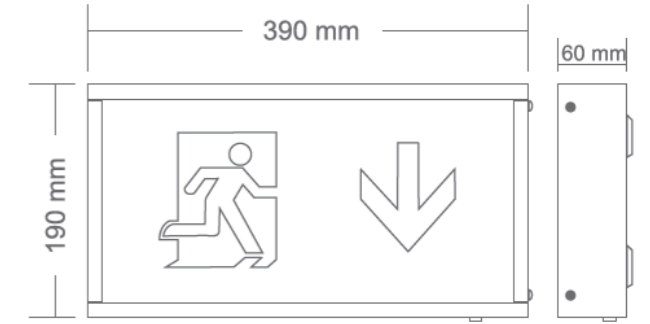
## Ordering Guide

RECESSED	SURFACED	WALL	LEGEND
AXL-B220/R/E	AXL-B220/S/E	AXL-B220/W/E	
AXL-B220/R/ER	AXL-B220/S/ER	AXL-B220/W/ER	
AXL-B220/R/EL	AXL-B220/S/EL	AXL-B220/W/EL	
AXL-B220/R/ED	AXL-B220/S/ED	AXL-B220/W/ED	
AXL-B220/R/M	AXL-B220/S/M	AXL-B220/W/M	
AXL-B220/R/MR	AXL-B220/S/MR	AXL-B220/W/MR	
AXL-B220/R/ML	AXL-B220/S/ML	AXL-B220/W/ML	
AXL-B220/R/MB	AXL-B220/S/MB	AXL-B220/W/MB	
AXL-B220/R/MT	AXL-B220/S/MT	AXL-B220/W/MT	

- The exit sign is suitable for wall/ceiling/recessed mounted
- Perfectly suited to modern architectural environments
- Self test option available
- Working temperature : -5~40°C



# AXL-310



## Technical Specification

MODEL NO	: AXL-B310
Mode of Operation	: Maintained
Lamp	: 20pcs SMD LED
Battery	: 3.6V 1500mAh Ni-Cd
Rated Duration	: 3 hours
Charge	: 24 hours charging time
Mounting	: Mounted Box
Material	: Metal Frame, Polycarbonate Legend

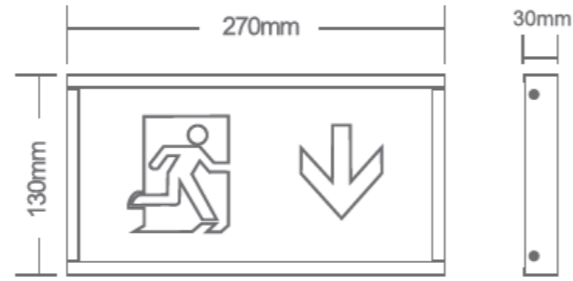
## Ordering Guide

MOUNTED BOX	LEGEND
AXL-B310/R/E	
AXL-B310/R/ER	
AXL-B310/R/EL	
AXL-B310/R/ED	
AXL-B310/R/M	
AXL-B310/R/MR	
AXL-B310/R/ML	
AXL-B310/R/MB	
AXL-B310/R/MT	

- Epoxy coated steel body with screen printed
- Chrome & brass housing available
- Double sided available
- Changeable legend
- LifePO4 battery available
- Self test option available
- Working temperature : -5~40°C



# AXL-B312



## Technical Specification

MODEL NO	: AXL-B312 (Mini Version)
Mode of Operation	: Maintained
Lamp	: 16pcs SMD2835 LED lamp
Battery	: 3.6V 1200mAh Ni-Cd
Rated Duration	: 3 hours
Charge	: 24 hours charging time
Mounting	: Mounted Box
Material	: Metal Frame, Polycarbonate Legend

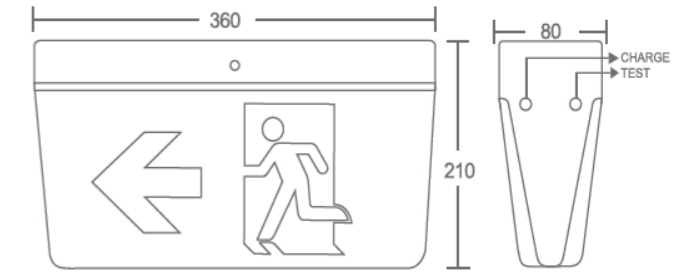
- Slim design
- Extra LED for escape route
- Changeable legend
- Self test option available
- Working temperature : -5~40°C



## Ordering Guide

MOUNTED BOX	LEGEND
AXL-B312/R/E	EXIT
AXL-B312/R/ER	EXIT▶
AXL-B312/R/EL	◀EXIT
AXL-B312/R/ED	◀EXIT▶
AXL-B312/R/M	🚶
AXL-B312/R/MR	🚶➔
AXL-B312/R/ML	◀🚶
AXL-B312/R/MB	🚶⬆️
AXL-B312/R/MT	🚶⬇️

# AXL-B360



## Technical Specification

MODEL NO	: AXL-B360
Mode of Operation	: Maintained
Lamp	: 16pcs SMD2835 LED lamp
Battery	: 4.8V 900mAh Ni-Cd
Rated Duration	: 3 hours
Charge	: 24 hours charging time
Mounting	: Mounted Box
Material	: Polycarbonate Frame, PVC Legend

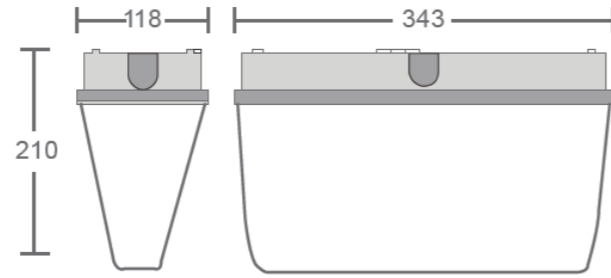
- Changeable PVC legend
- Easy installation and maintainance
- Comply with AS2293.3
- Working temperature : -5~40°C



## Ordering Guide

MOUNTED BOX	LEGEND
AXL-B360/R/E	EXIT
AXL-B360/R/ER	EXIT▶
AXL-B360/R/EL	◀EXIT
AXL-B360/R/ED	◀EXIT▶
AXL-B360/R/M	🚶
AXL-B360/R/MR	🚶➔
AXL-B360/R/ML	◀🚶
AXL-B360/R/MB	🚶⬆️
AXL-B360/R/MT	🚶⬇️

## AXL-B805



### Technical Specification

MODEL NO	: AXL-B805
Mode of Operation	: Maintained
Lamp	: 30pcs SMDLED
Battery	: 3.6V 1800mAh Ni-Cd
Rated Duration	: 3 hours
Charge	: 24 hours charging time
Mounting	: Mounted Box
Material	: Polycarbonate Frame

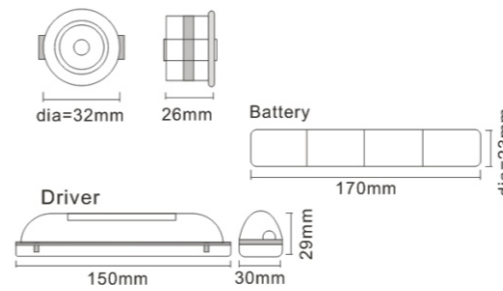
- Ideal for use in corridors, exits and escape routes
- Test button available
- Self test option available
- Working temperature : -5~40°C



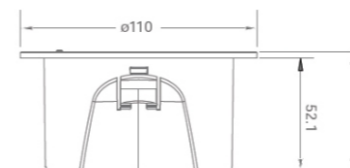
### Ordering Guide

MOUNTED BOX	LEGEND
AXL-B805/R/E	EXIT
AXL-B805/R/ER	EXIT▶
AXL-B805/R/EL	◀EXIT
AXL-B805/R/ED	◀EXIT▶
AXL-B805/R/M	▶
AXL-B805/R/MR	▶▶
AXL-B805/R/ML	◀◀
AXL-B805/R/MB	▶▶
AXL-B805/R/MT	▶▶

## AXL-003B



## AXL-003M



- 1x3W LED non - replaceable
- 3.6V 1800mAh Ni-Cd
- Lumen output 120lm
- 3 hours duration
- 24 hours charging time
- Aluminium construction
- Compact Design
- Silver bezel, White bezel, Black bezel available
- Working temperature : -5~40°C



- 1x3W LED non - replaceable
- 3.6V 900mAh Ni-Cd
- LifePO4 3.2V 1500mAh
- Lumen output 140lm
- 3 hours duration
- 24 hours charging time
- Working temperature : -5~40°C



# EMERGENCY BATTERY

“batteries  
are the most  
important object,  
when other things  
doesn't work  
it works”



ACCENTA provides Easy, Affordable and Reliable illumination. Our emergency lighting systems provide reliable illumination for up to 3 hours when powered by batteries.

For all you need and range of LED Fixture that joint with our product range please see the product specification table below or ask the experts on our company to share which is the best solution.

	AEL-B100	AEL-B200	AEL-B300	AEL-B400	AEL-B500
Applicable LED Power	4W	10W	15W	20W	40W
LED Driver	external	internal	internal	internal	internal
Input Voltage	87 - 277 V AC				
Output Voltage	12-60V DC	220 AC	220 AC	220 AC	220 AC
Operating Temp C	25 below 0 to 70				
Emergency Time	2 hrs				
Start- Up Charging Time	24 hrs				
Brightness Factor	100%				
Protection Device	Over-Charge, Discharge and Short Circuit Protection				
LED Indicator & Test Switch	yes				
Modules Lifetime	500 charging cycle				
Battery Type/Capacity	Ni-Cd 4.8V 2000mAH	Ni-Cd 12V 2000mAH	Ni-Cd 12V 3000mAH	Ni-Cd 12V 4000mAH	Ni-Cd 12V 8000mAH
Dimension (LxWxH) in mm	330*102*43 mm	330*102*43 mm	330*102*43 mm	355*123*48 mm	355*123*48 mm
Weight (g)	1100 g	1100 g	1350 g	2050 g	2050 g
Compliance & Standard	EN61347-2-13:2006 EN61347-1:2008 A1:1011 A2:2013 EN55015:2013 EN61547:2009 EN61000-3-2:2006 A2:2009 EN61000-3-3:2013				
Waranty (years)	3 years				

## Wiring Diagram

