



Thinkmax

LED Linear Profile Catalog

Oct.2023

Company Profile

Think-max started the lighting business in early 2010. After years of development, we gradually bloomed into a comprehensive manufacturing factory covering around 5000 square meters in Dongguan, and accordance with ISO9001 quality management.

We focus exclusively on the design and manufacture of quality LED Aluminum profile, LED strip and complete Linear lighting solution

We achieve complete production process including self-molding □ plastic extrusion production plastic injection production, Stamping, CNC turning, Bending and most important SMT lines to make LED strips for our LED Linear Lighting. It helps us deeper understanding on process and technology, more focus on quality control much competitive price and much faster delivery.

Products are 99% exported overseas including Europe, Australia, North & South America, Middle East, Southeast Asia, etc with CE and Rohs certified.

Doing ordinary things, extraordinarily well!



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1

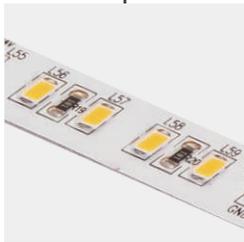
LED Profile

LED aluminum profile offers you several possible configurations with LED strips in different color temperatures and different difusers. It's performing as heat sink to the LEDs and also providing physical protection.

LED aluminum product is widely used in under-cabinets, shelves, joineries, coves and office lighting applications



Sliver, black anodized or white powder coating aluminum profile



Compatible with 8mm, 10mm and 5mm LED strips



Opal, frosted, clear and black PMMA diffuser and PC diffuser



Optional with sensor switches: IR, touch and PIR sensors



Endcap and mounting clip to complete the installation

Surface mount profile

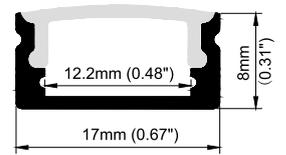
SM1707

Profile: Silver/ black /white

Diffuser: PMMA opal/frosted/clear/black

Endcap: Plastic

Mounting accessories: Clip



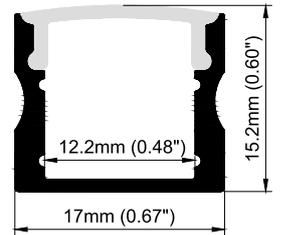
SM1715

Profile: Silver/ black /white

Diffuser: PMMA opal/frosted/clear/black

Endcap: Plastic

Mounting accessories: Clip



SM2310

Profile: Silver/ black /white

Diffuser: PMMA opal

Endcap: Plastic

Mounting accessories: Clip



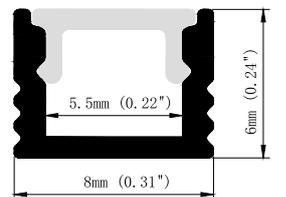
SM0806

Profile: Silver/ black /white

Diffuser: PMMA opal/black

Endcap: Plastic

Mounting accessories: Clip



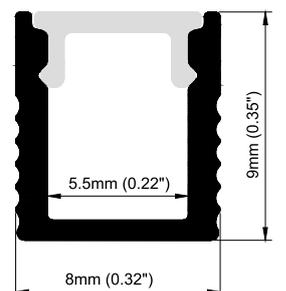
SM0809

Profile: Silver/ black /white

Diffuser: PMMA opal/black

Endcap: Plastic

Mounting accessories: Clip



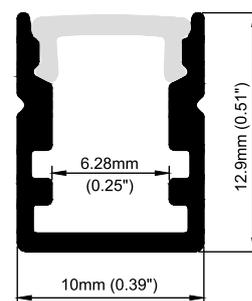
SM1013

Profile: Silver/ black /white

Diffuser: PC milky

Endcap: Plastic

Mounting accessories: Clip



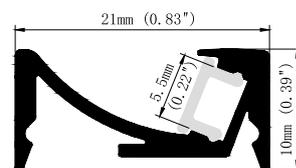
SM2309

Profile: Silver/ black /white

Diffuser: PMMA opal/black

Endcap: Plastic

Mounting accessories: Clip



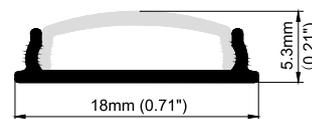
SM1806

Profile: Silver/ black /white

Diffuser: PC milky/black

Endcap: Plastic

Mounting accessories: Clip

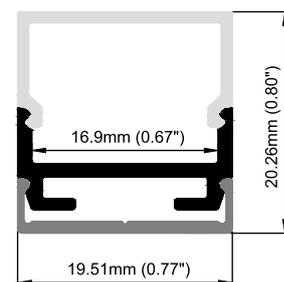


SM1919

Profile: Silver

Diffuser: PMMA opal

Endcap: Plastic

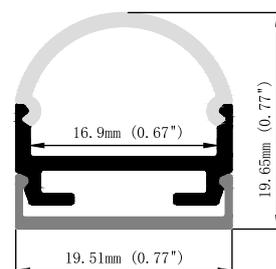


SM1919R

Profile: Silver

Diffuser: PMMA opal

Endcap: Plastic



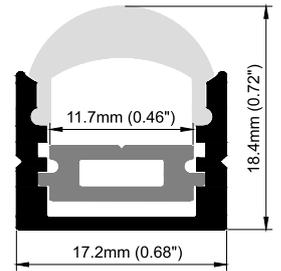
SM-lens

Profile: Silver

Diffuser: PMMA frosted

Endcap: Plastic

Mounting accessories: Clip



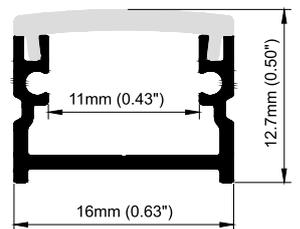
PA1612

Profile: Silver/black

Diffuser: PC milky/black

Endcap: Plastic

Mounting accessories: Clip



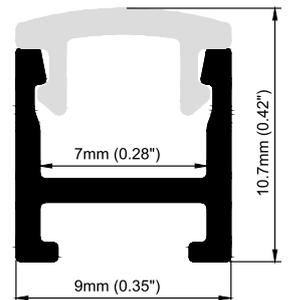
H0911

Profile: Silver/black/white

Diffuser: PC milky

Endcap: Plastic

Mounting accessories: magnet/metal basket



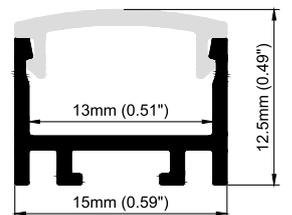
H1512

Profile: Silver/black/white

Diffuser: PC milky

Endcap: Plastic

Mounting accessories: magnet/metal basket



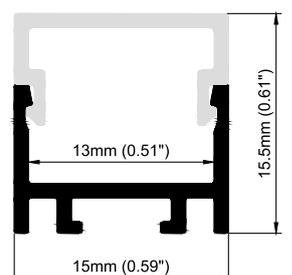
H1512-S

Profile: Silver/black/white

Diffuser: PC milky

Endcap: Plastic

Mounting accessories: magnet/metal basket



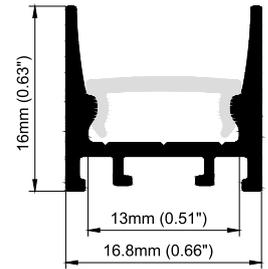
AD1716

Profile: Silver/black/white

Diffuser: PC milky/black

Endcap: Plastic

Mounting accessories: Clip/magnet



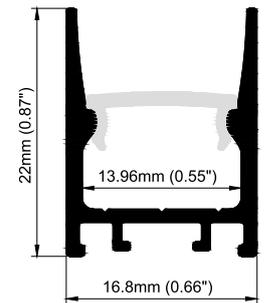
AD1722

Profile: Silver/black/white

Diffuser: PC milky/black

Endcap: Plastic

Mounting accessories: Clip/magnet



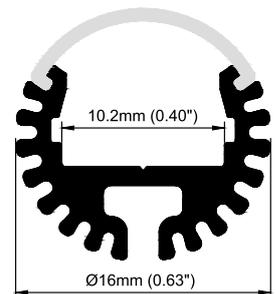
Round16

Profile: Silver/black/white

Diffuser: PMMA opal

Endcap: Plastic

Mounting accessories: Clip/Suspension kit



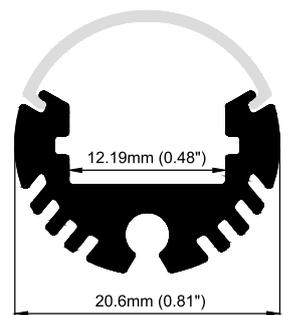
AS-round

Profile: Silver/black/white

Diffuser: PMMA opal

Endcap: Plastic

Mounting accessories: Clip/Suspension kit



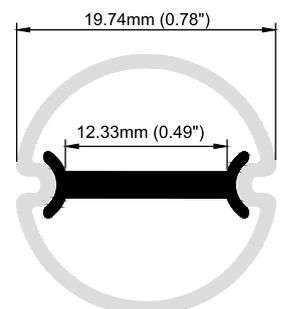
Round 20

Profile: Silver

Diffuser: PC milky/black

Endcap: Plastic

Mounting accessories: Clip



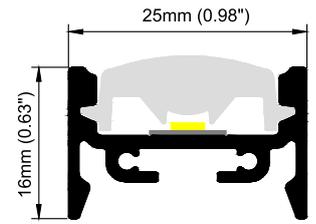
H2516

Profile: Silver/ black /white

Diffuser: PMMA optical lens

Endcap: Aluminum

Mounting accessories:Clip



angle 60°



angle 90°



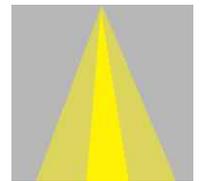
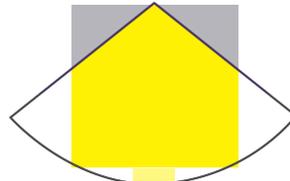
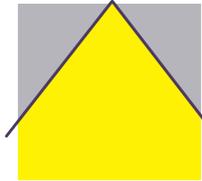
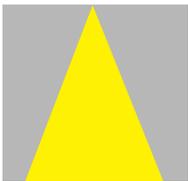
angle 130°



asymmetric



double asymm.



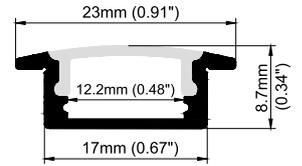
Recessed profile

RC1707

Profile: Silver/ black /white

Diffuser: PMMA opal/frosted/clear/black

Endcap: Plastic

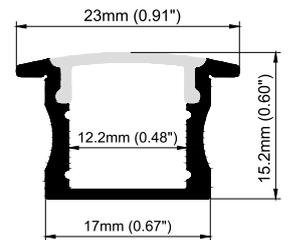


RC1715

Profile: Silver/ black /white

Diffuser: PMMA opal/frosted/clear/black

Endcap: Plastic

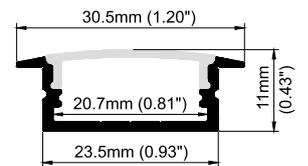


RC2310

Profile: Silver/ black /white

Diffuser: PMMA opal

Endcap: Plastic



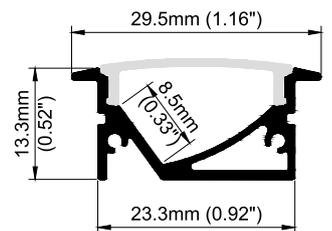
RC2313

Profile: Silver/ black /white

Diffuser: PMMA opal

Endcap: Plastic

Mounting accessories: Clip

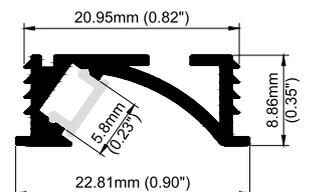


RC2309

Profile: Silver/ black /white

Diffuser: PMMA opal

Endcap: Plastic



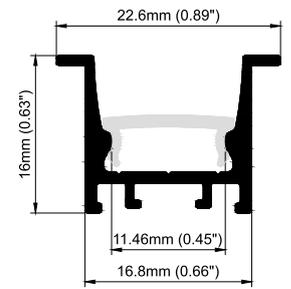
RD1716

Profile: Silver/ black /white

Diffuser: PC milky/black

Endcap: Plastic

Mounting accessories: Spring clip



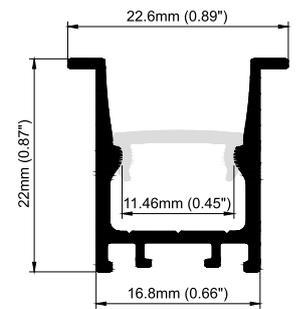
RD1722

Profile: Silver/ black /white

Diffuser: PC milky/black

Endcap: Plastic

Mounting accessories: Spring clip



Angular profile

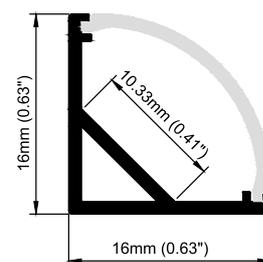
CR1616

Profile: Silver/ black

Diffuser: PMMA opal/black

Endcap: Plastic

Mounting accessories: Clip



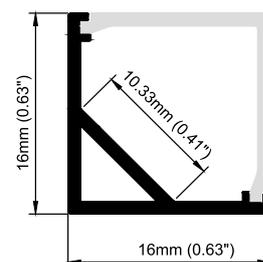
CS1616

Profile: Silver/ black

Diffuser: PMMA opal/black

Endcap: Plastic

Mounting accessories: Clip



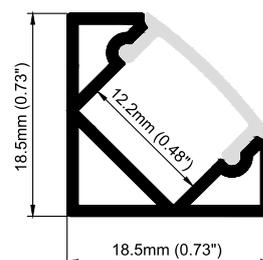
CR1818

Profile: Silver/ black/white

Diffuser: PMMA opal/frosted/clear/black

Endcap: Plastic

Mounting accessories: Clip



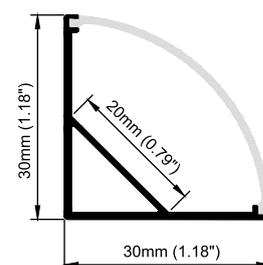
CR3030

Profile: Silver/ black

Diffuser: PC milky

Endcap: Plastic

Mounting accessories: Clip



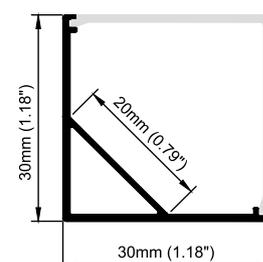
CS3030

Profile: Silver/ black

Diffuser: PC milky

Endcap: Plastic

Mounting accessories: Clip



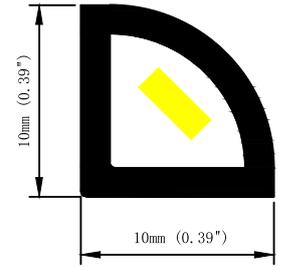
PA1010

One-piece PMMA

Diffuser: PMMA frosted

Endcap: Plastic/silicon

Mounting accessories: Clip



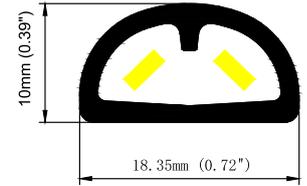
PA1810

One-piece PMMA

Diffuser: PC milky/clear

Endcap: Plastic

Mounting accessories: Clip



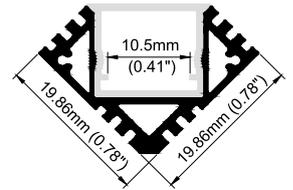
IP1919

Profile: Silver/ black /white

Diffuser: PC milky

Endcap: Plastic

Mounting accessories: Clip

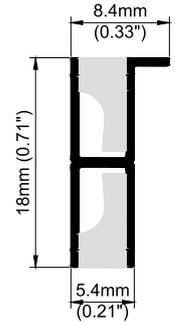


Profile for cabinet

AH1806

Profile: Champagne/black

Diffuser: Silicon,5meters/roll

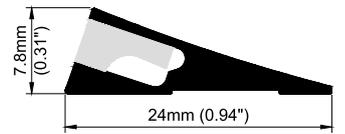
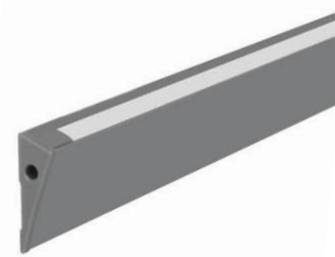


AH2408

Profile: Champagne/black

Diffuser: Silicon,5meters/roll

Endcap: Plastic

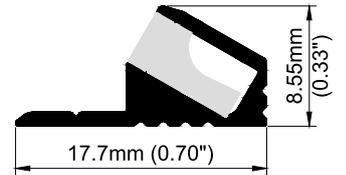


AH1809

Profile: Champagne/black

Diffuser: Silicon,5meters/roll

Endcap: Plastic

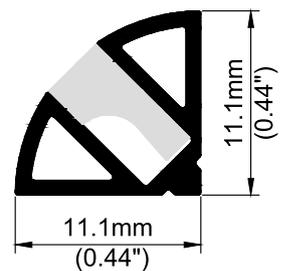


AH1212

Profile: Champagne/black

Diffuser: Silicon,5meters/roll

Endcap: Plastic

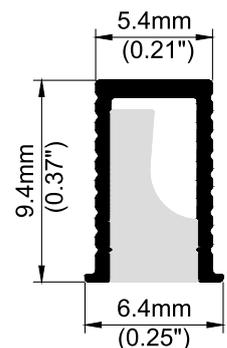


AH0609

Profile: Champagne/black

Diffuser: Silicon,5meters/roll

Endcap: Plastic

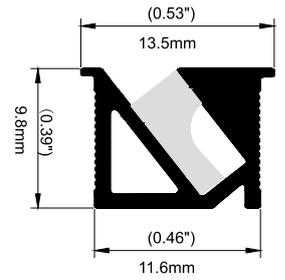


AH1310

Profile: Champagne/black

Diffuser: Silicon,5meters/roll

Endcap: Plastic

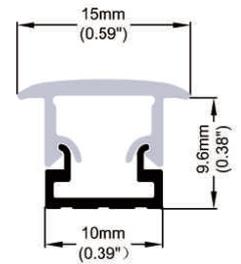


AH1510

Profile: Silver/black

Diffuser: PC milky/black

Endcap: Plastic

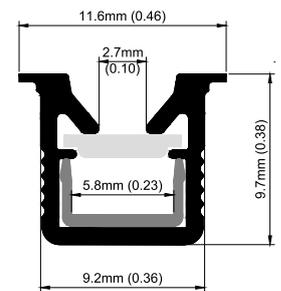


AH1010

Profile: Iron grey

Diffuser: PC milky

Endcap: Plastic



Architectural profile

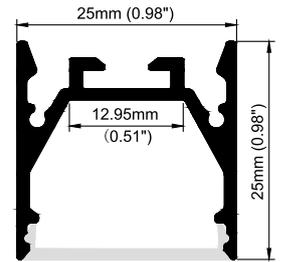
AS2525

Profile: Silver/ black /white

Diffuser: PMMA opal/black

Endcap: Aluminium

Mounting accessories: Clip/Suspension kit



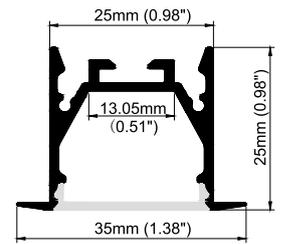
RC2525

Profile: Silver/ black /white

Diffuser: PMMA opal/black

Endcap: Aluminium

Mounting accessories: Clip



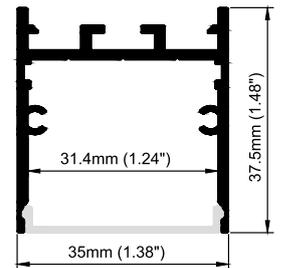
AS3535

Profile: Silver/ black /white

Diffuser: PMMA opal/black

Endcap: Aluminium

Mounting accessories: Clip/suspension kit



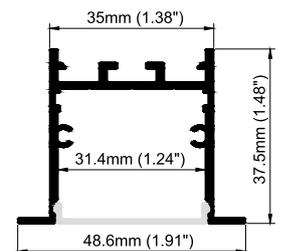
RC3535

Profile: Silver/ black /white

Diffuser: PMMA opal/black

Endcap: Aluminium

Mounting accessories: Clip



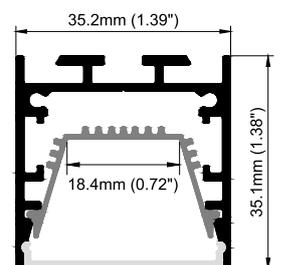
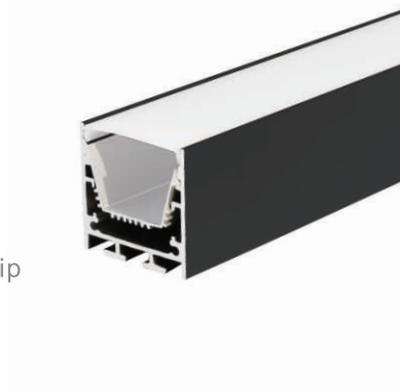
KA3535-A

Profile: Silver/ black /white

Diffuser: PC milky

Endcap: Plastic (screwless)

Mounting accessories: Suspension kit/Clip



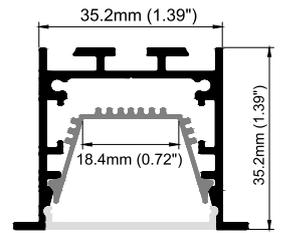
KA3535-R

Profile: Silver/ black /white

Diffuser: PC milky

Endcap: Plastic (screwless)

Mounting accessories: Spring clip



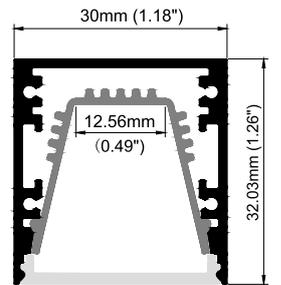
AS3030

Profile: Silver

Diffuser: PC frosted

Endcap: Aluminium(screwless)

Mounting accessories: Suspension kit

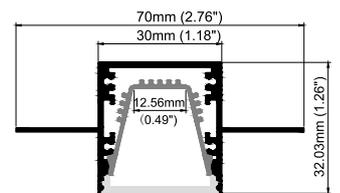
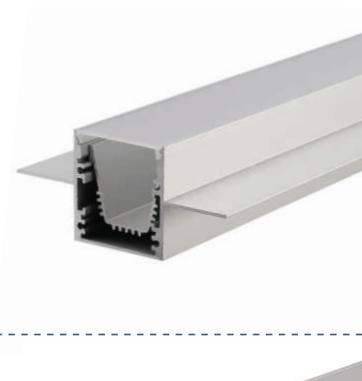


TL3030

Profile: Silver

Diffuser: PC frosted

Endcap: Aluminium(screwless)



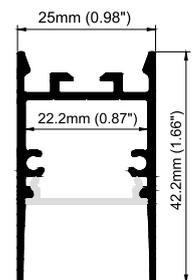
AD2542

Profile: Silver/ black /white

Diffuser: PC frosted

Endcap: Aluminium

Mounting accessories: Clip/Suspension kit



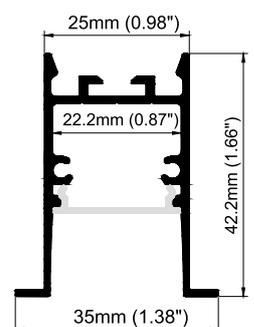
RD2542

Profile: Silver/ black /white

Diffuser: PC milky/black

Endcap: Aluminium

Mounting accessories: Clip



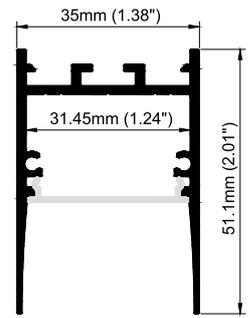
AD3551

Profile: Silver/ black /white

Diffuser: PC milky/black

Endcap: Aluminium

Mounting accessories: Clip/Suspension kit



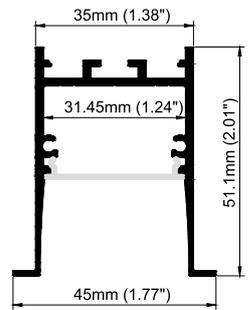
RD3551

Profile: Silver/ black /white

Diffuser: PC milky/black

Endcap: Aluminium

Mounting accessories: Clip



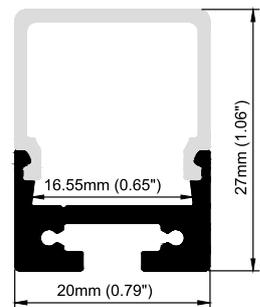
AS1911

Profile: Silver/ black

Diffuser: PC milky

Endcap: Plastic

Mounting accessories: Clip/suspension kit



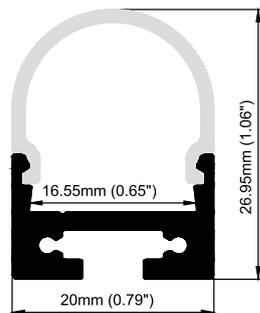
AS1911R

Profile: Silver

Diffuser: PC milky

Endcap: Plastic

Mounting accessories: Clip/suspension kit



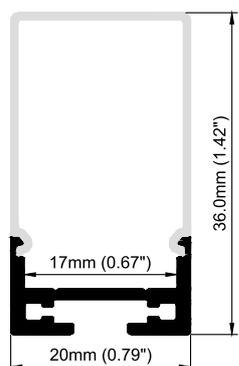
AS1911P

Profile: Silver

Diffuser: PMMA opal/frosted/clear

Endcap: Plastic

Mounting accessories: Clip/suspension kit



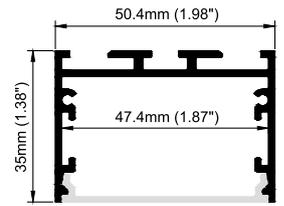
AS5032-A

Profile: silver/ black /white

Diffuser: PMMA frosted/ black

Endcap:Aluminium

Mounting accessories: Clip/suspension kit



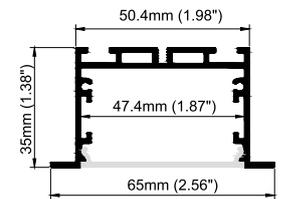
RC5032-A

Profile: silver/ black /white

Diffuser: PMMA frosted/ black

Endcap:Aluminium

Mounting accessories:Spring clip



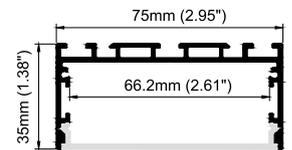
AS7532-A

Profile: silver/ black /white

Diffuser: PMMA frosted/ black

Endcap:Aluminium

Mounting accessories: Clip/suspension kit



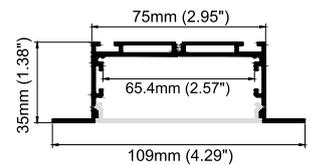
RC7532-A

Profile: silver/ black /white

Diffuser: PMMA frosted/ black

Endcap:Aluminium

Mounting accessories: Spring clip



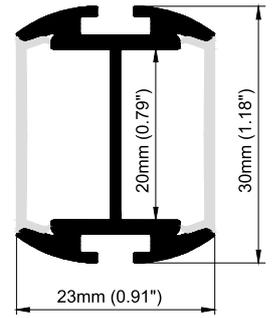
H2330

Profile: silver/ black /white

Diffuser: PC milky

Endcap:Plastic

Mounting accessories: Suspension kit



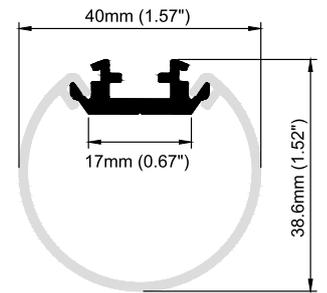
Round40

Profile: silver/ black /white

Diffuser: PC milky

Endcap:Plastic(screwless)

Mounting accessories: Suspension kit



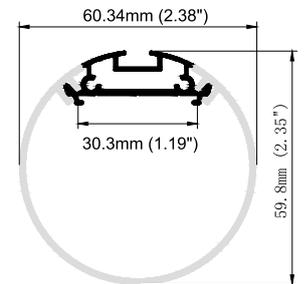
Round60-B

Profile: silver/ black /white

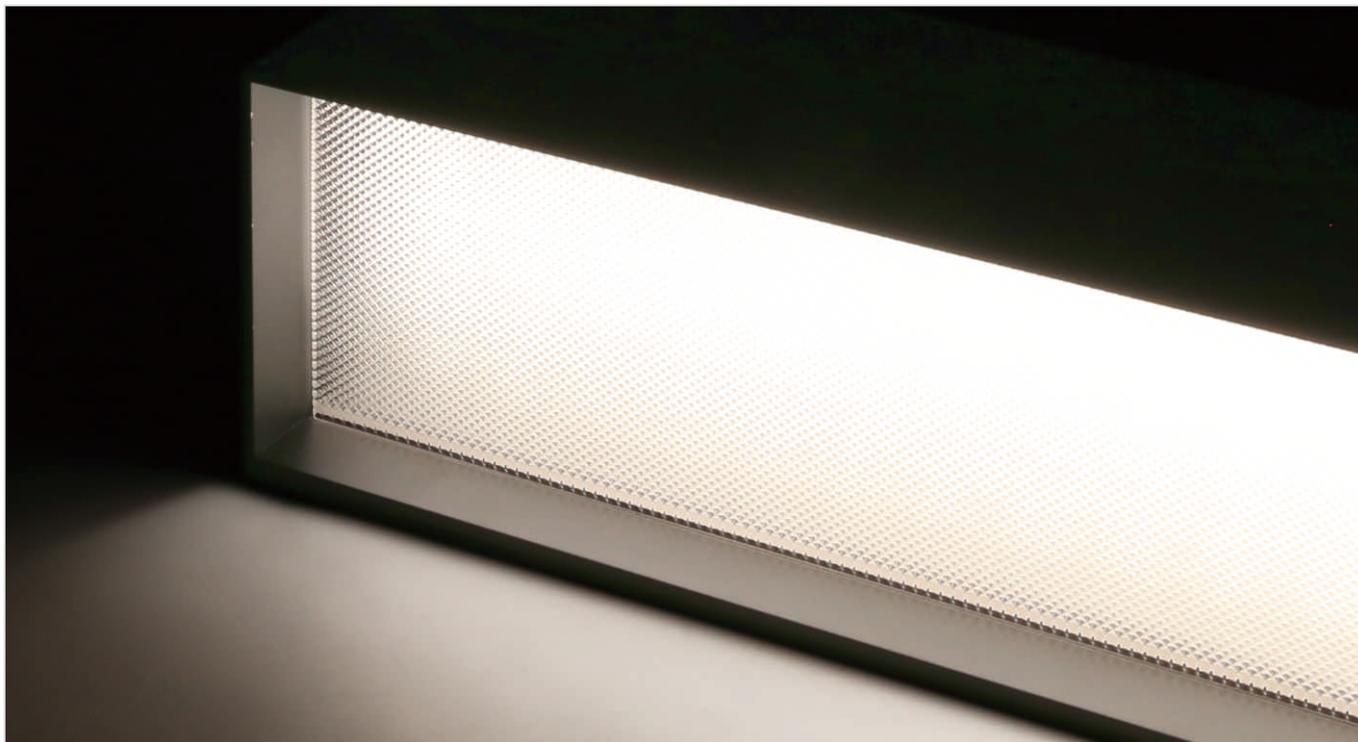
Diffuser: PC milky

Endcap:Plastic

Mounting accessories: Clip/suspension kit



Profile for driver built-in



Click-in design

all click-in, easy for assembly and maintenance.



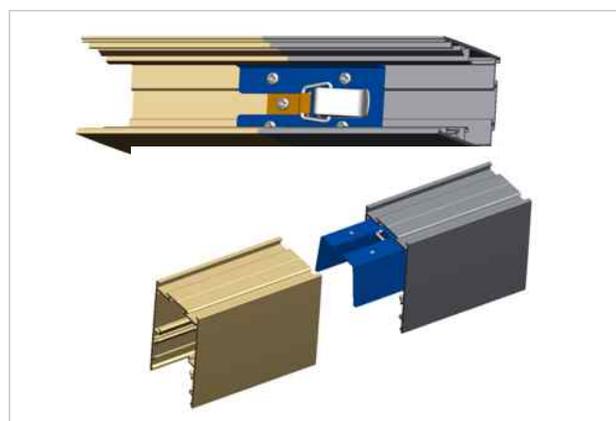
More endcap options

CNC, plastic, aluminum endcaps, invisible screws, eliminate light leakage



More choices for diffuser

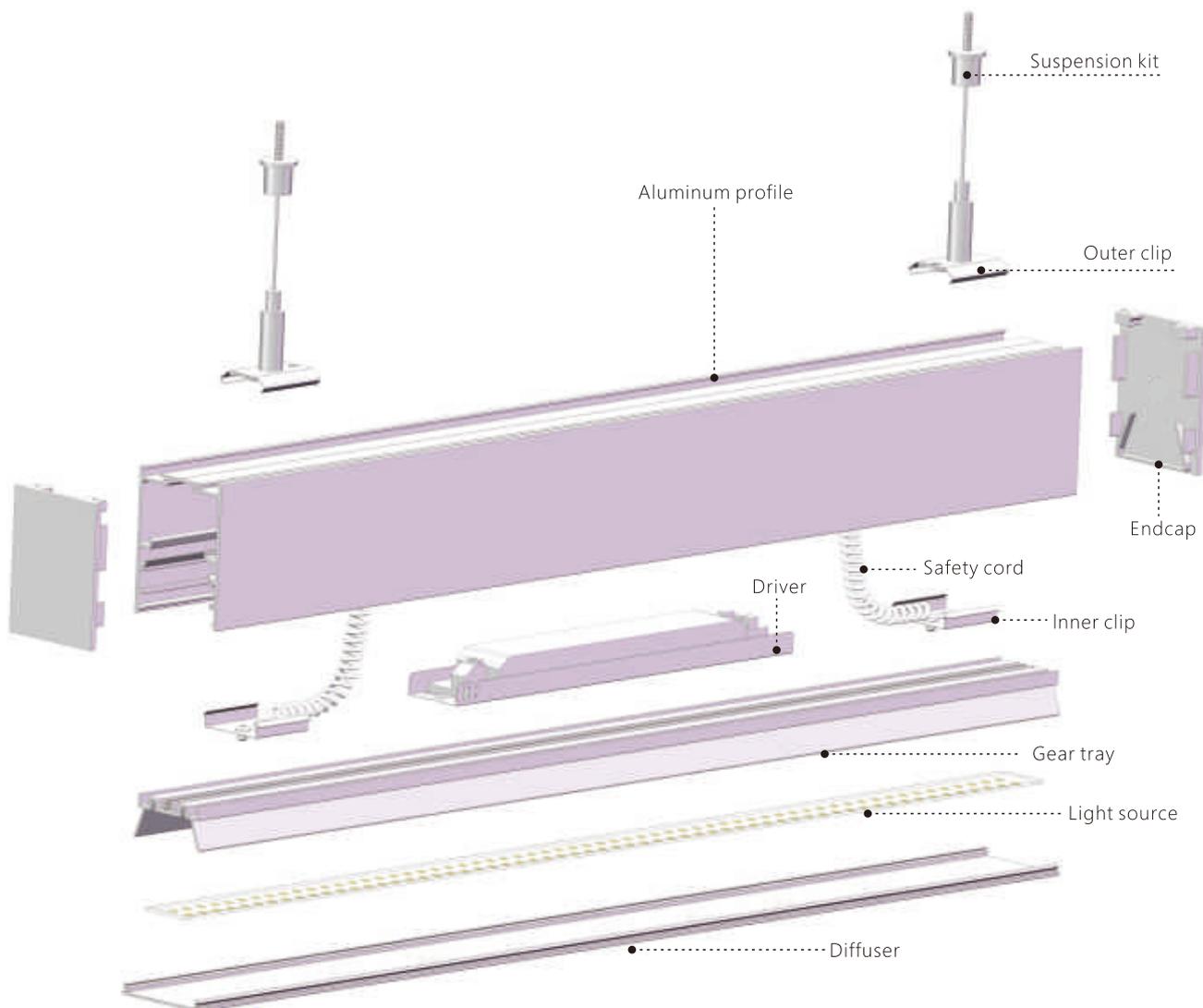
High light transmittance PMMA frosted diffuser, Micro-prismatic, blank, black, drop diffuser



Seamless connection

Updated plug&play connection, easier and less labour work

Details



Accessories



Mounting clip



Suspension Kit



Ceiling rose

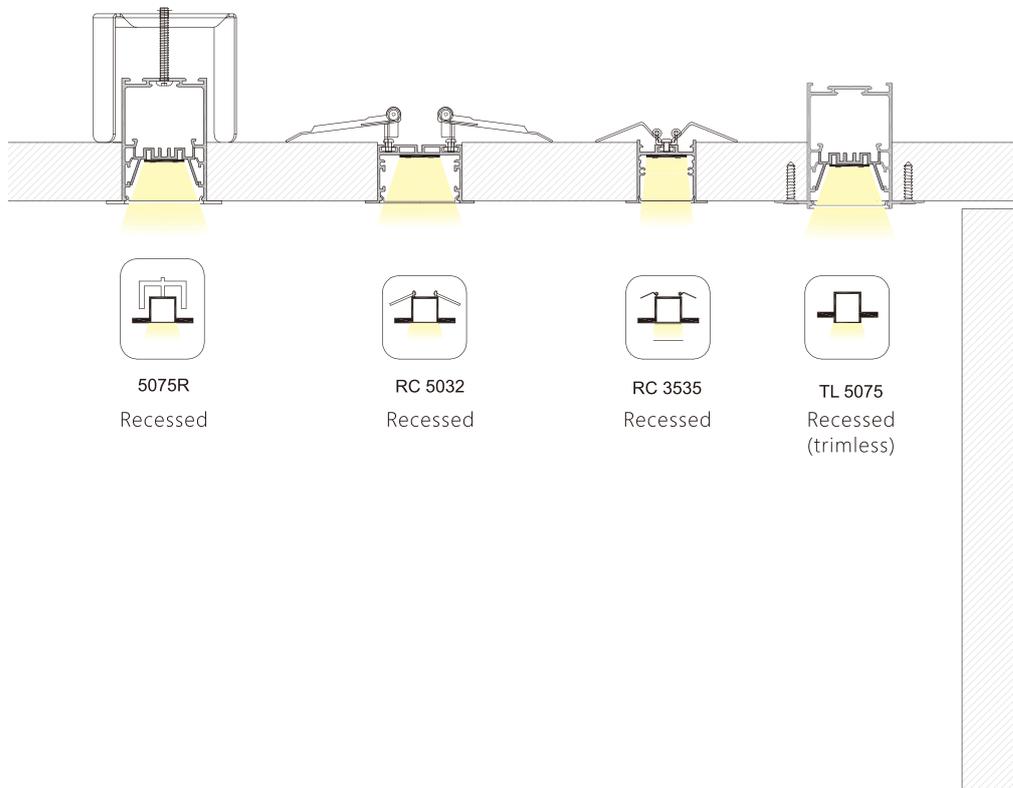
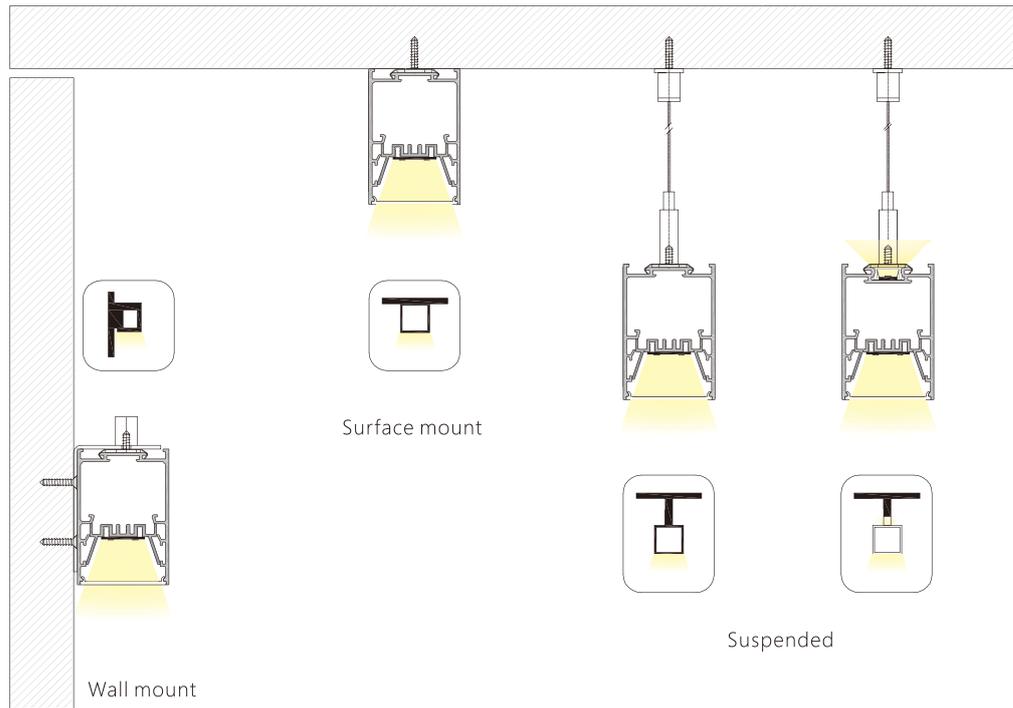


180° connector



90° connector

Installation



Profile for driver built-in

AS3875-A1

Profile: silver/ black /white

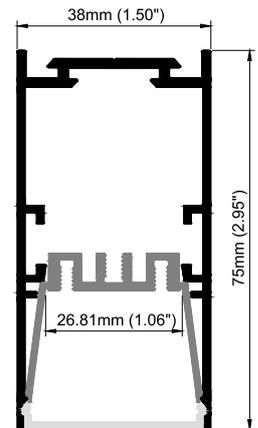
Diffuser: PMMA frosted/black

Endcap: Aluminum (screwless)

Mounting accessories:

Inner clip/safety cord/outer clip

/suspension kit



AS3875-R1

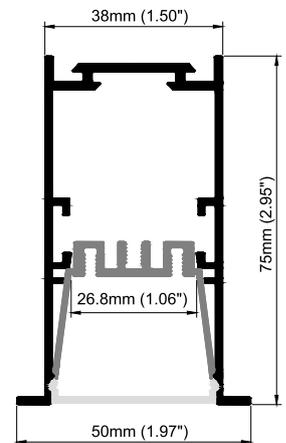
Profile: silver/ black /white

Diffuser: PMMA frosted/black

Endcap: Aluminum (screwless)

Mounting accessories:

Inner clip/safety cord/bracket



AS3875-D1

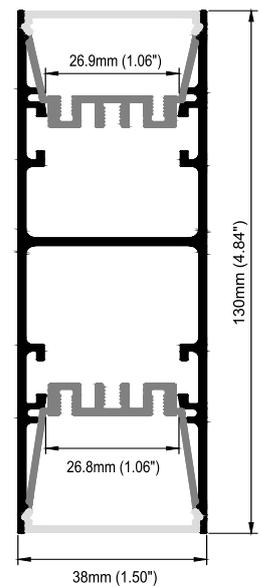
Profile: silver/ black /white

Diffuser: PMMA frosted/black

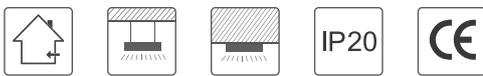
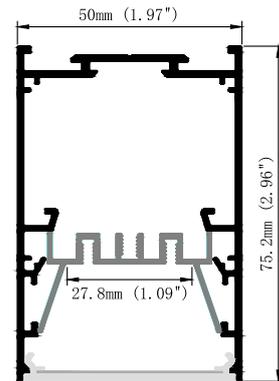
Endcap: Aluminum (screwless)

Mounting accessories:

Inner clip/safety cord/suspension kit



ES5075-A1



Silver Black White

Improved design, more cost-effective
 More options of diffusers
 Surface mount or suspended

Dimension: W50*H75mm
 Length: 2.5m, max.6m

Diffuser:

PMMA frosted



PMMA black



Prismatic diffuser



Aluminum diffuser



Drop diffuser



Endcap

Aluminum/plastic, screwless



Aluminum with screws



Accessories:

Inner clip
safety cord



Mounting clip



Suspension kit



180° connector

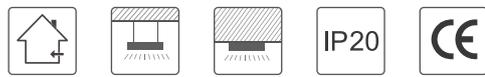


90° connector
Ceiling to ceiling



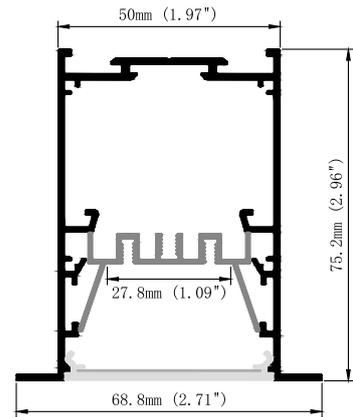
90° connector
Wall to ceiling





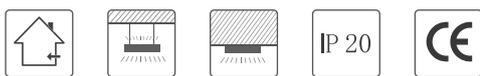
Material: Extruded aluminum
 Diffuser: PMMA frosted/Prismatic
 Dimension: W68.8*H75.2mm
 Length: 2.5m, max.6m

ES5075-R1



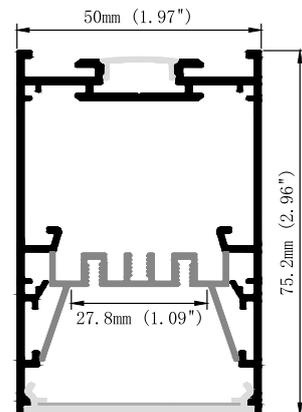
Silver Black White

Accessories:
 Aluminum endcap
 Inner clip/safety cord
 Outer clip/suspension kit



Direct&Indirect lighting
 Material: Extruded aluminum
 Diffuser: PMMA frosted/Prismatic
 Dimension: W50*H75.2mm
 Length: 2.5m, max.6m

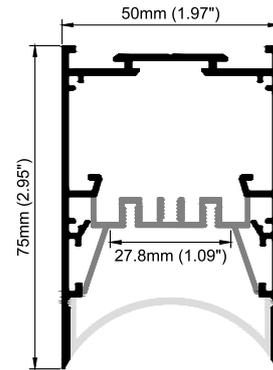
ES5075-D1



Silver Black White

Accessories:
 Aluminum/plastic endcap
 Inner clip/safety cord
 Outer clip/suspension kit

ES5075-C1



IP 20



Silver Black White

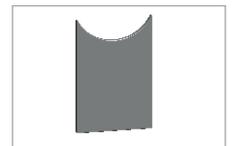
Profile with incurved diffuser
Enhance output and efficacy
Stylish luminaire that doesn't compromise on performance.

Dimension: W50*H75mm
Length: 2.5m, max.6m

Diffuser:
PC frosted



Endcap
Aluminum/ screwless



Accessories:

Inner clip
safety cord



180° connector



Mounting clip



90° connector
Ceiling to ceiling



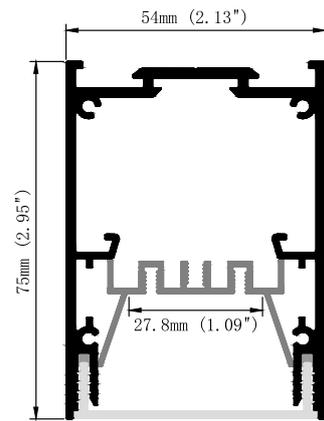
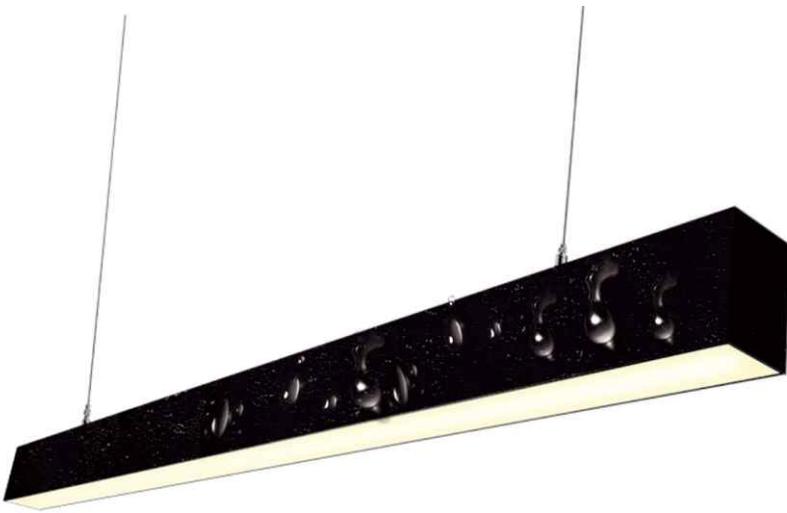
Suspension kit



90° connector
Wall to ceiling



IP5475



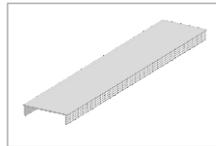
Silver Black White

Waterproof led profile
Pendant linear profile with IP65 rating
Ideal for car park, warehouse, humid and wet areas

Dimension: W54*H75mm
Length: 2.5m, max.6m

Diffuser:

PC frosted



Endcap

Aluminum



Accessories:

Inner clip
safety cord



180° connector



Mounting clip



90° connector
Ceiling to ceiling



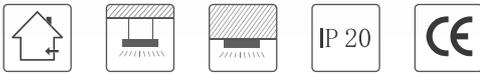
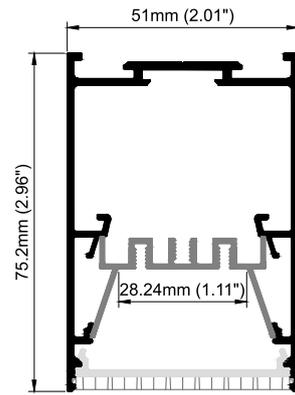
Suspension kit



90° connector
Wall to ceiling



HC5175

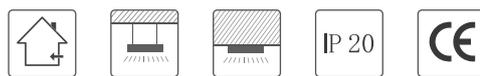
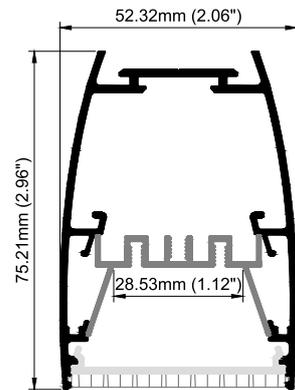


Silver Black White

Material: Extruded aluminum
Diffuser: PMMA frosted/Honeycomb
Dimension: W51*H75.2mm
Length: 2.5m, max.6m

Accessories:
Plastic/Aluminum endcap
Inner clip/safety cord
Outer clip/suspension kit

HC5275



Silver Black White

Material: Extruded aluminum
Diffuser: PMMA frosted/Honeycomb
Dimension: W52*H75.2mm
Length: 2.5m, max.6m

Accessories:
Plastic/Aluminum endcap
Inner clip/safety cord
Outer clip/suspension kit

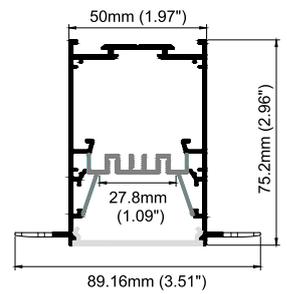
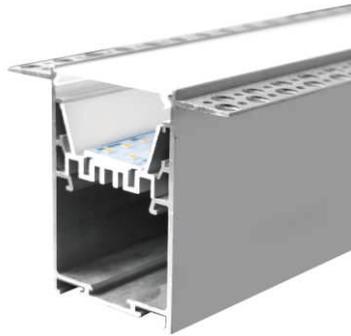
TL5075

Profile: silver/ black /white

Diffuser: PMMA frosted/black

Endcap: Aluminum

Mounting accessories: Inner clip/safety cord



AS75-A1

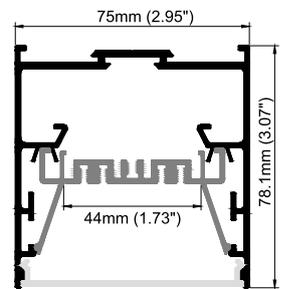
Profile: silver/ black /white

Diffuser: PMMA frosted/black

Endcap: Aluminum (screwless)

Mounting accessories:

Inner clip/safety cord/outer clip/suspension kit



AS75-R1

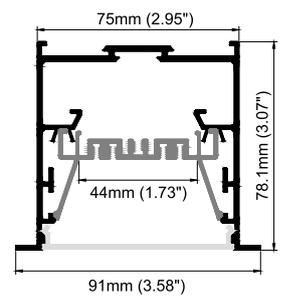
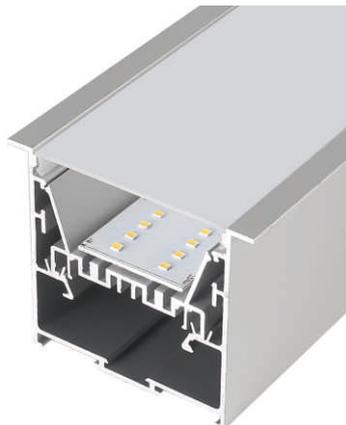
Profile: silver/ black /white

Diffuser: PMMA frosted/black

Endcap: Aluminum (screwless)

Mounting accessories:

Inner clip/safety cord/bracket



ES7575-A1

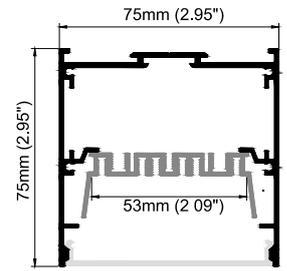
Profile: Silver/ black /white

Diffuser: PMMA frosted/black

Endcap: Aluminum

Mounting accessories:

Inner clip/safe cord/out clip/suspension kit



ES7575-R1

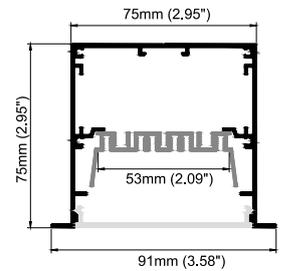
Profile: Silver/ black /white

Diffuser: PMMA frosted/black

Endcap: Aluminum

Mounting accessories:

Inner clip/safety cord/bracket



ES7575-D1

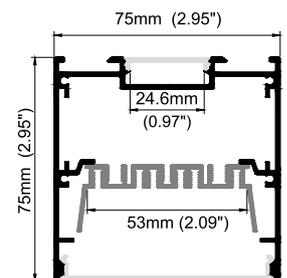
Profile: Silver/ black /white

Diffuser: PMMA/PC

Endcap: Aluminum

Mounting accessories:

Inner clip/safety cord/outer clip/suspension kit



AS100-A1

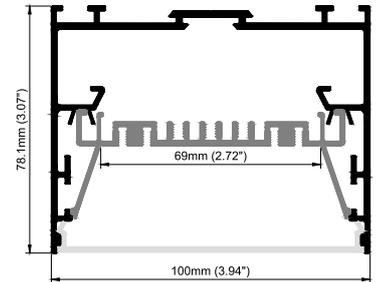
Profile: silver/ black /white

Diffuser: PMMA frosted/black

Endcap: Aluminum (screwless)

Mounting accessories:

Inner clip/safe cord/out clip/suspension kit



AS100-R1

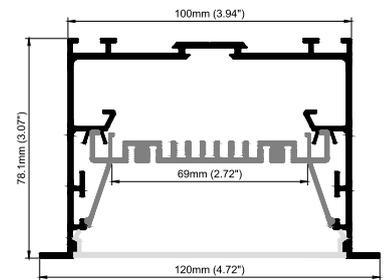
Profile: silver/ black /white

Diffuser: PMMA frosted/black

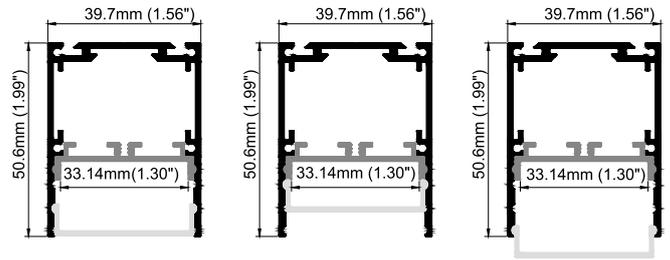
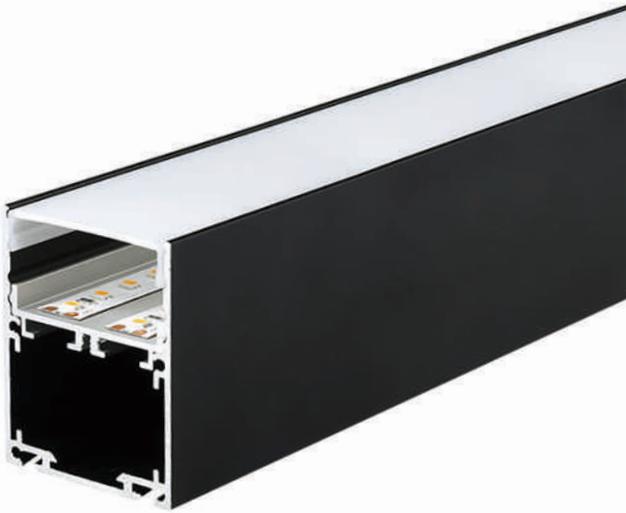
Endcap: Aluminum (screwless)

Mounting accessories:

Inner clip/safety cord/bracket



KA4050-A



Silver  Black  White 

Aluminum profile in compact design
 Diffuser can be installed at 3 different heights
 Surface mount or suspended

Dimension: W40*H50mm
 Length: 2m, max.6m

Diffuser

PC white



Endcap

Plastic, screwless design
 Standard endcap



High endcap



Low endcap



Accessories:

Mounting clip



Suspension kit



180° connector



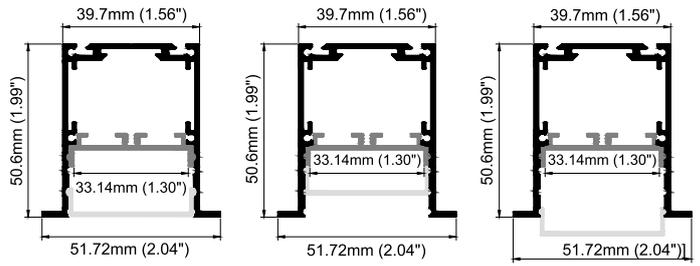
90° connector
 Ceiling to ceiling



90° connector
 Wall to ceiling



KA4050-R



Silver  Black  White 

Aluminum profile in compact design

Diffuser can be installed at 3 different heights

Recessed mount

Dimension: W40*H50mm

Length: 2m, max.6m

Diffuser

PC white



Endcap

Plastic, screwless design
Standard endcap



High endcap



Low endcap



Accessories:

Mounting bracket



180° connector



90° connector
Ceiling to ceiling



90° connector
Wall to ceiling



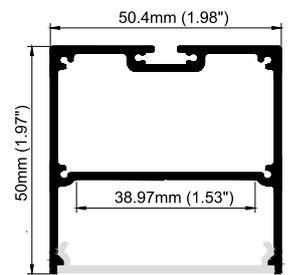
AS5050

Profile: silver/ black /white

Diffuser:PC/PMMA frosted

Endcap: Aluminum

Mounting accessories: Suspension kit



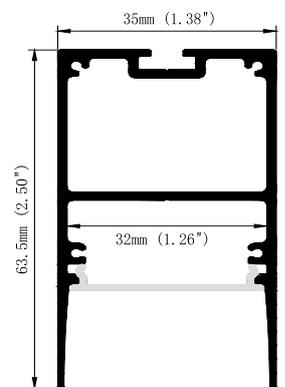
AD3563

Profile: silver/ black /white

Diffuser:PC milky/black

Endcap: Aluminum

Mounting accessories: Wall clip/Suspension kit



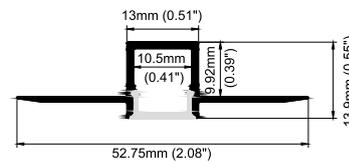
Profile for drywall

TL1301

Profile: silver/ black /white

Diffuser:PC frosted/Black

Endcap: Plastic

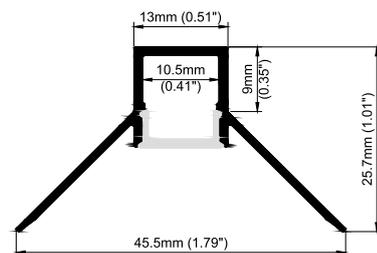


TL1302

Profile: silver/ black /white

Diffuser:PC frosted/Black

Endcap: Plastic

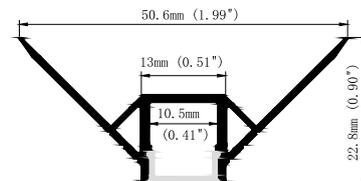


TL1303

Profile: silver/ black /white

Diffuser:PC frosted/Black

Endcap: Plastic

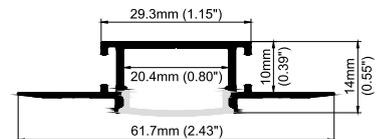
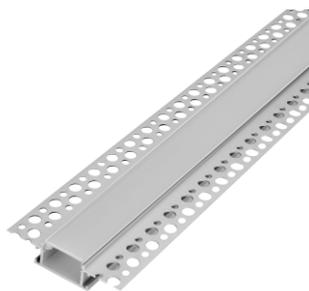


TL1304

Profile: silver/ black /white

Diffuser:PC frosted/Black

Endcap: Plastic

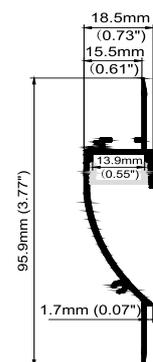
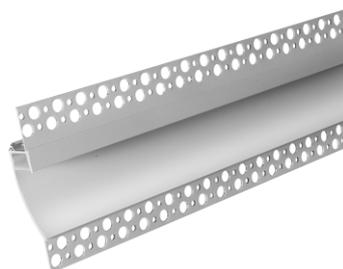


TL1896

Profile: silver/ black /white

Diffuser:PC frosted

Endcap: Aluminum



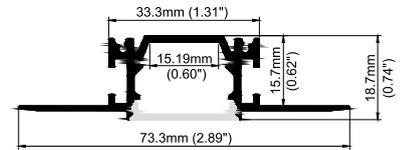
Profile for drywall

TL7318

Profile: silver/ black /white

Diffuser:PC frosted

Endcap: Aluminum

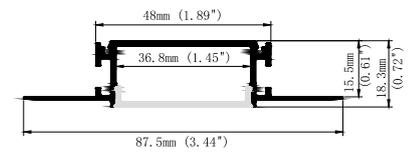


TL8818

Profile: silver/ black /white

Diffuser:PC frosted

Endcap: Aluminum

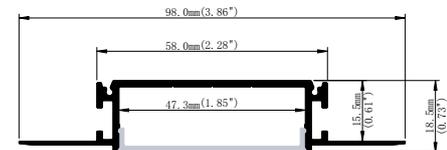


TL9818

Profile: silver/ black /white

Diffuser:PC frosted

Endcap: Aluminum

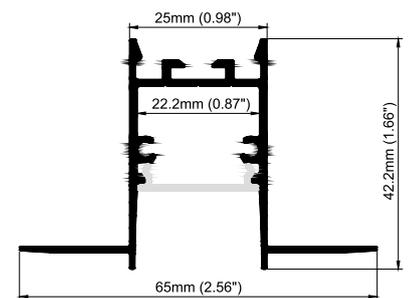


TL2542

Profile: silver/ black /white

Diffuser:PC frosted

Endcap: Aluminum

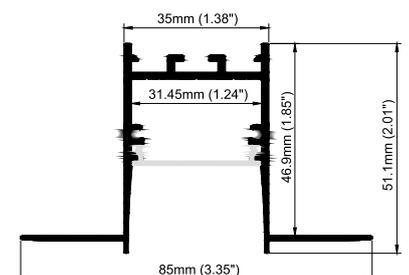


TL3551

Profile: silver/ black /white

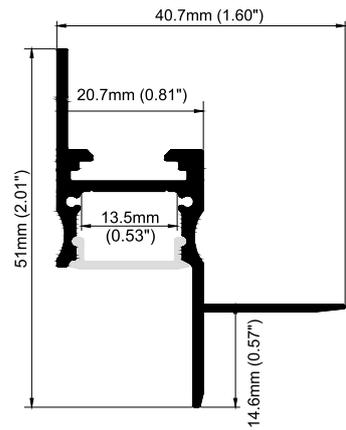
Diffuser:PC frosted

Endcap: Aluminum

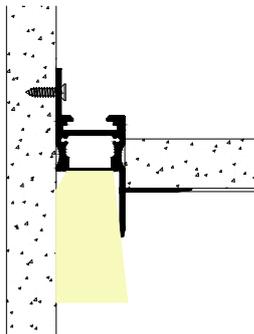




TL2151-V2



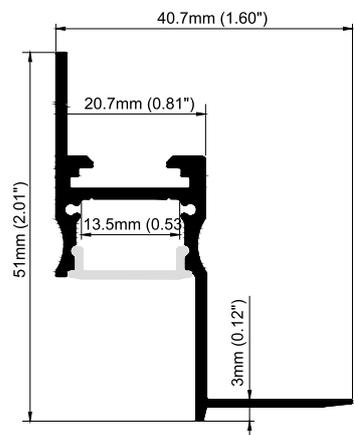
Material: Extruded aluminum
 Diffuser: PC
 Dimension: W40.7*H51mm
 Length: 2m, max.6m



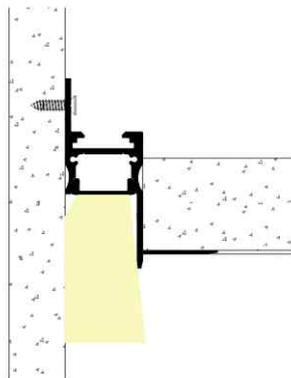
Aluminum endcap



TL2151



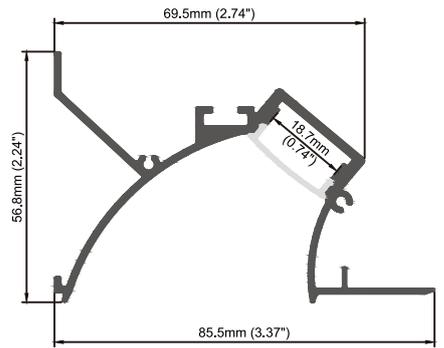
Material: Extruded aluminum
 Diffuser: PC
 Dimension: W40.7*H51mm
 Length: 2m, max.6m



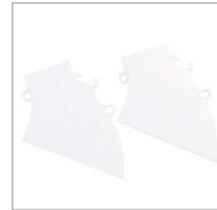
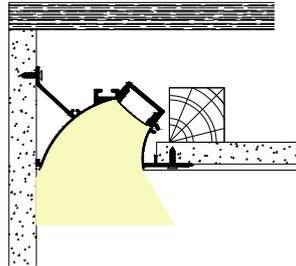
Aluminum endcap



TL8557



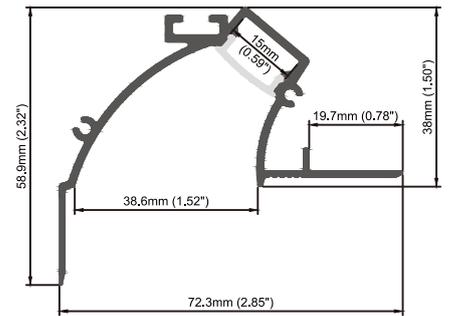
Material: Extruded aluminum
 Diffuser: PC
 Dimension: W85.5*H56.8mm
 Length: 2m, max.6m



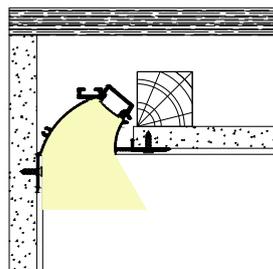
Aluminum endcap



TL7259

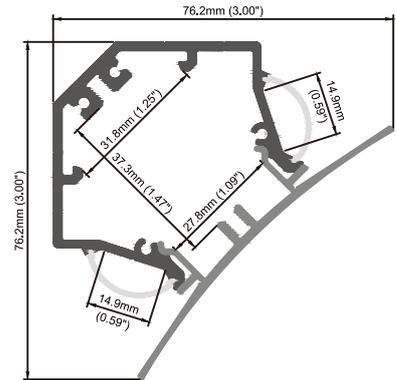


Material: Extruded aluminum
 Diffuser: PC
 Dimension: W72*H59mm
 Length: 2m, max.6m

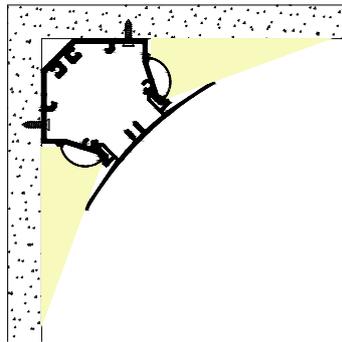


Aluminum endcap

LG7676

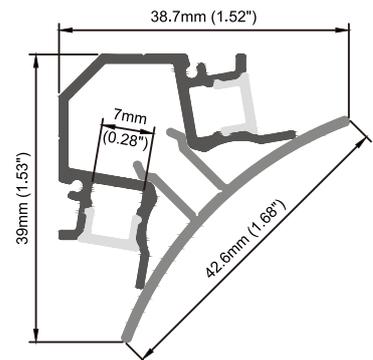


Material: Extruded aluminum
 Diffuser: PC
 Dimension: W76*H76mm
 Length: 2m, max.6m

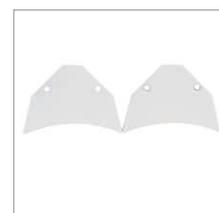
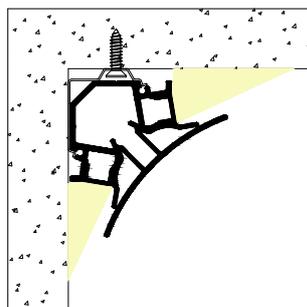


Aluminum endcap

LG3939

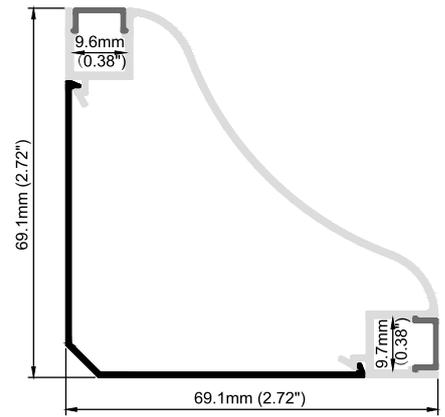


Material: Extruded aluminum
 Diffuser: PC
 Dimension: W38.7*H39mm
 Length: 2m, max.6m

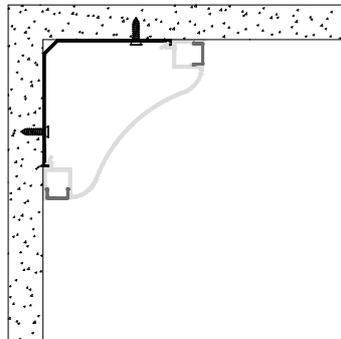


Aluminum endcap Clip

LG6969



Material: Extruded aluminum
Diffuser: PC
Dimension: W76*H76mm
Length: 2m, max.6m



Plastic endcap



Profile for wall lighting

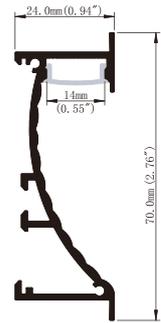
WA005

Profile: Silver/ black /white

Diffuser: PMMA opal/frosted/clear/black

Endcap: Aluminum

Mounting accessories: Clip



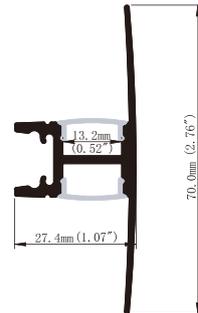
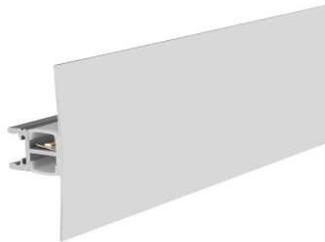
WA006

Profile: Silver/ black /white

Diffuser: PMMA opal/frosted/clear/black

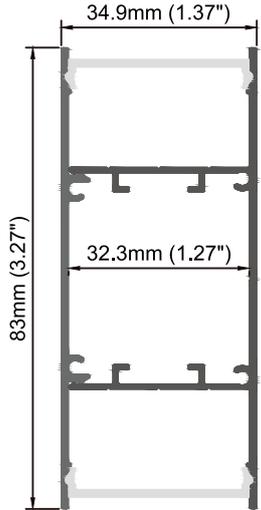
Endcap: Aluminum

Mounting accessories: Clip





WA3583



IP20



Silver  Black  White 

Wall mount profile with integrated driver

Up and down lighting

Wall mount or suspended

Dimension: W35*H83mm

Length: 2m, max.6m

Diffuser

PC white



Endcap

Aluminum, with screws



Aluminum screwless design



Suspension kit

Cooper+steel wire



Accessories

180° connector



90° connector



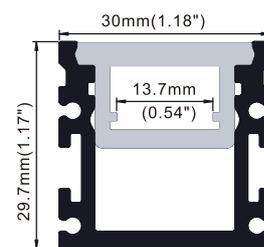
Profile for floor lighting

IP3030

Profile: Silver

Diffuser: PC milky

Endcap: Silicon+Aluminum

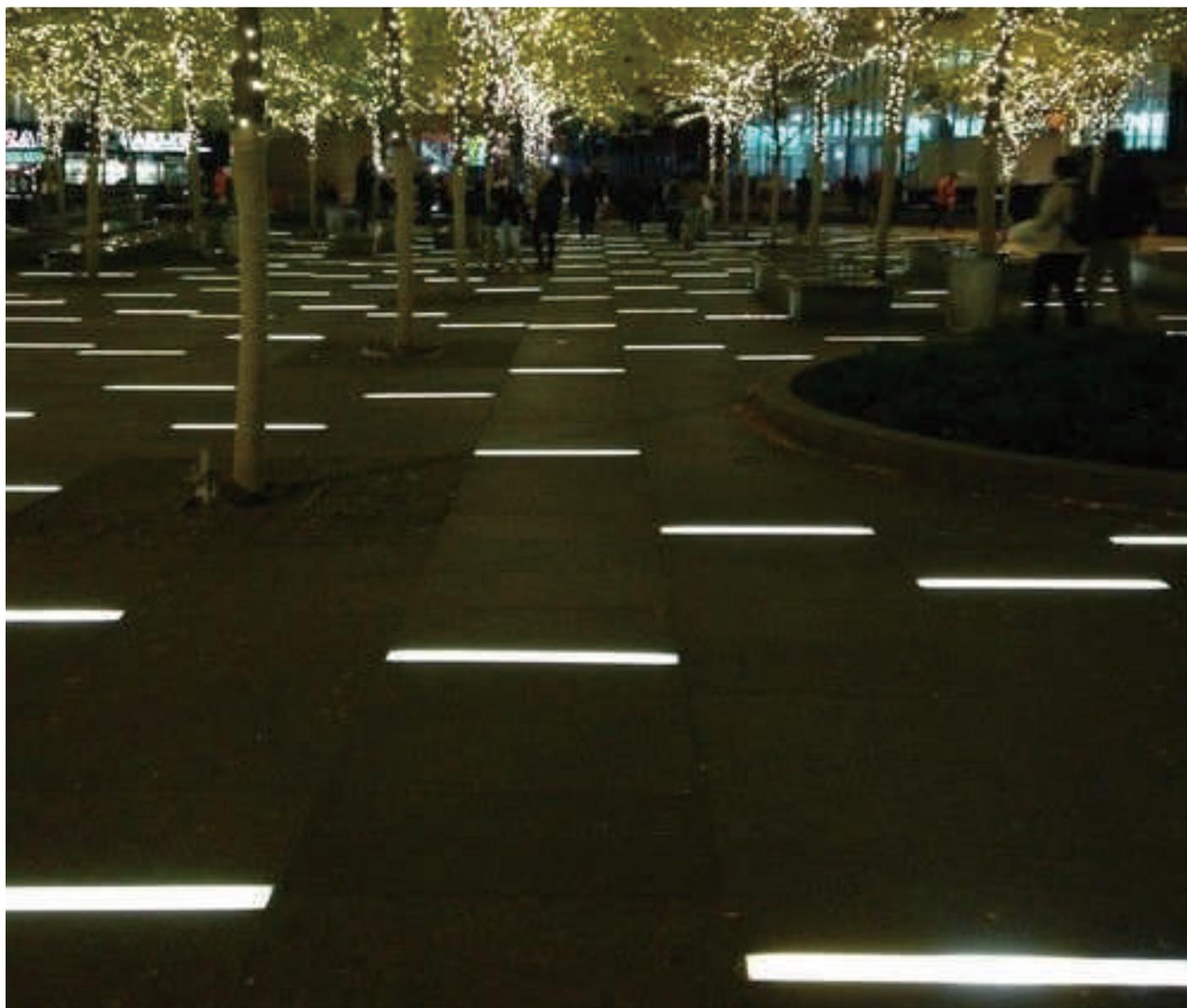
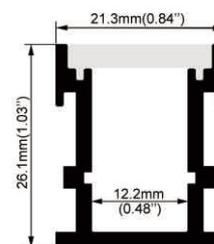


FL001

Profile: Silver

Diffuser: PC milky

Endcap: Plastic



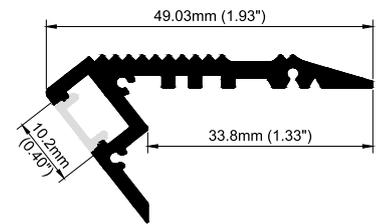
Profile for stair lighting

ST001

Profile: Silver/ black /white

Diffuser: PC milky

Endcap: Plastic

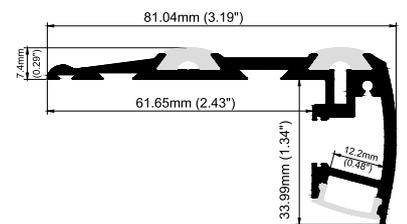


ST002

Profile: Silver/ black /white

Diffuser: PC milky with TPU rubber

Endcap: Plastic

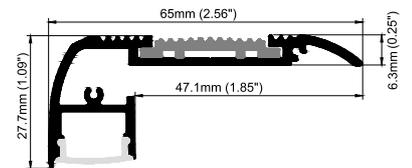


ST6528

Profile: Silver/ black

Diffuser: PC milky with PVC rubber

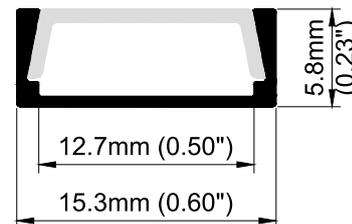
Endcap: Aluminum



Eco Profile

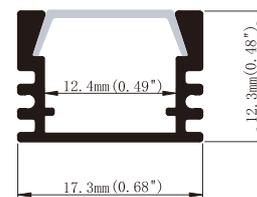
SM1506

Profile: Silver/ black /white
Diffuser: PC milky/black
Endcap: Plastic
Mounting accessories: Clip



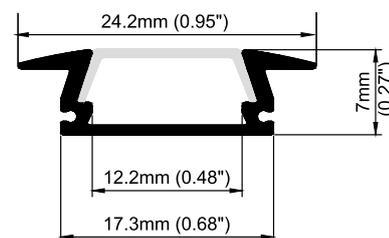
SM1612

Profile: Silver/ black /white
Diffuser: PC milky/black
Endcap: Plastic
Mounting accessories: Clip



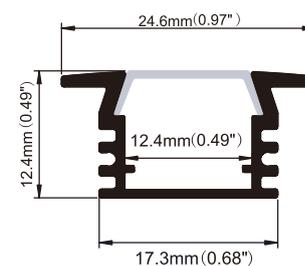
RC1506

Profile: Silver/ black /white
Diffuser: PC milky/black
Endcap: Plastic
Mounting accessories: Clip



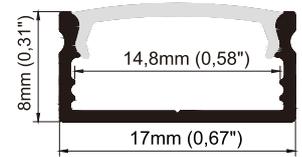
RC1612

Profile: Silver/ black /white
Diffuser: PC milky/black
Endcap: Plastic
Mounting accessories: Clip



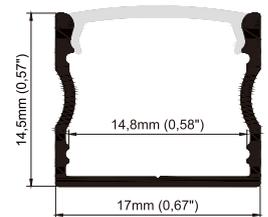
SM1707-V2

Profile: Silver/ black /white
Diffuser: PC milky/black
Endcap: Plastic
Mounting accessories: Clip



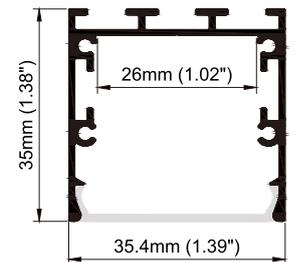
SM1715-V2

Profile: Silver/ black /white
Diffuser: PC milky/black
Endcap: Plastic
Mounting accessories: Clip



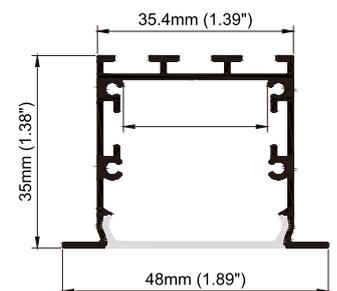
AS3535-V2

Profile: Silver/ black /white
Diffuser: PC milky/black
Endcap: Aluminum
Mounting accessories: Clip/Suspension kit



RC3535-V2

Profile: Silver/ black /white
Diffuser: PC milky/black
Endcap: Aluminum
Mounting accessories: Clips



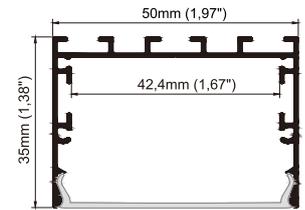
AS5035 -V2

Profile: Silver/ black /white

Diffuser: PC milky/black

Endcap: Aluminum

Mounting accessories: Suspension kit



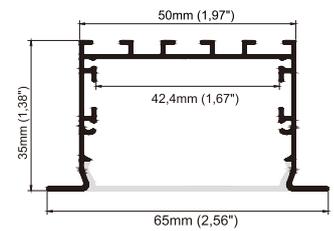
RC5035 -V2

Profile: Silver/ black /white

Diffuser: PC milky/black

Endcap: Aluminum

Mounting accessories: Clips



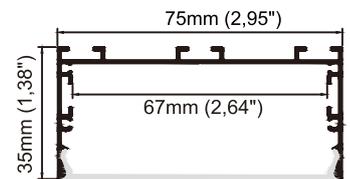
AS7535 -V2

Profile: Silver/ black /white

Diffuser: PC milky/black

Endcap: Aluminum

Mounting accessories: Suspension kit



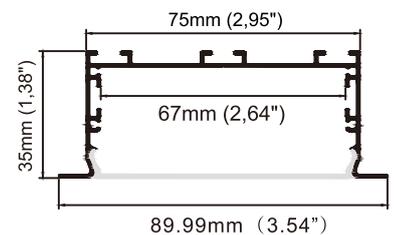
RC7535 -V2

Profile: Silver/ black /white

Diffuser: PC milky/black

Endcap: Aluminum

Mounting accessories: Clips



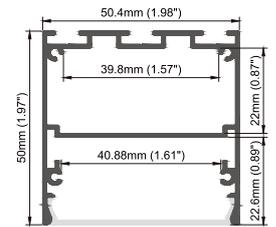
AS5050-V2

Profile: Silver/ black /white

Diffuser: PC milky/black

Endcap: Aluminum

Mounting accessories: Suspension kit



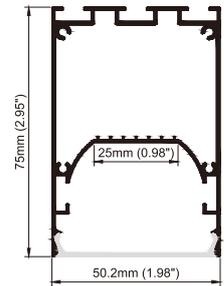
AS5075-V2

Profile: Silver/ black /white

Diffuser: PC milky/black

Endcap: Aluminum

Mounting accessories: Suspension kit



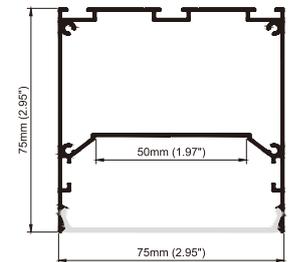
AS7575-V2

Profile: Silver/ black /white

Diffuser: PC milky/black

Endcap: Aluminum

Mounting accessories: Suspension kit



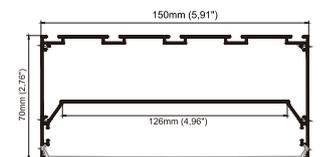
AS15070

Profile: Silver/ black /white

Diffuser: PC milky/black

Endcap: Aluminum

Mounting accessories: Suspension kit



Sample display cases



- We have sample cases available with all our profiles with recommended led strip.





Connecting joiners

For profiles: AS/RC2525, AS/RC3535, AD/RD/TL2542, AD/RD/TL3551, AS1911/AS1911R/AS1911P, Round60-B, AS5050, AD3563



For profiles: AS5032/RC5032-A, AS7532/RC7532-A, AS3030/TL3030



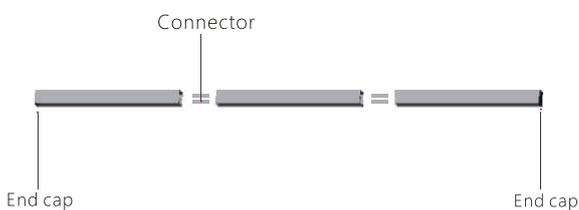
For profiles: AS3875A1/R1, AS5075A1/R1, AS75A1/R1, AS100A1/R1, AS5175/5275, HC5175/5275



For profiles: AS5075-D1



Continuous connection



Modular connection



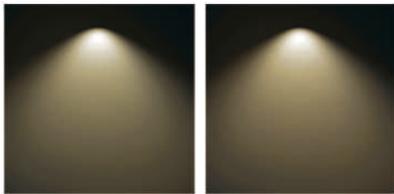
LED Strip

2

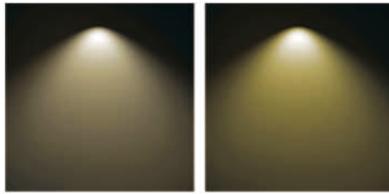
LED strips are widely used for decorative lighting, architectural lighting and main lighting of indoor and outdoor, under cabinet, furniture and commercial area, etc

SDCM < 3

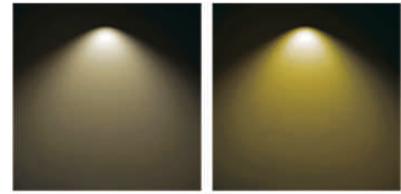
no visual difference for different batch



3 Step MacAdam ellipse



5 Step MacAdam ellipse



7 Step Macadam ellipse

High CRI

The higher CRI shows more natural colors.



Ra80



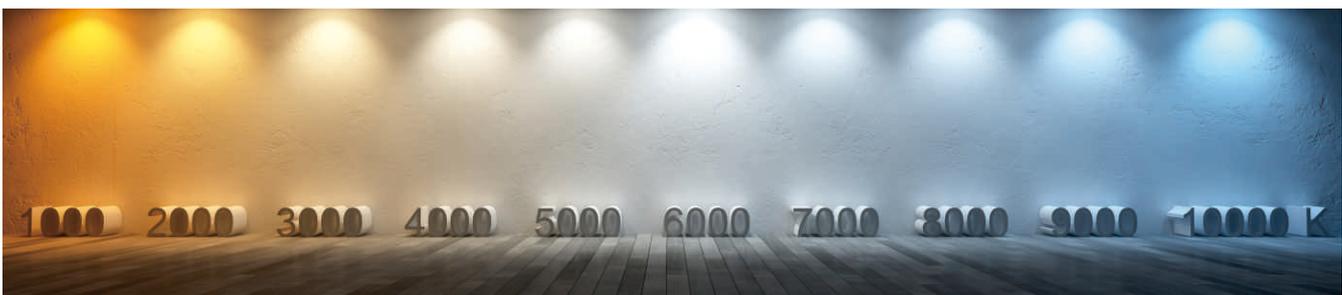
Ra90



Ra95

Color temperature

Diverse CCT are available for diverse environments



Waterproof grade

Different IP rating applied in different environment.



Naked strip
For dry location



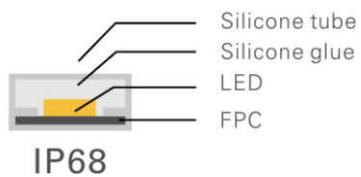
Silicon glue
Wet location,
against spray of water



Silicon tube
Wet location,
against spray of water



Silicon extrusion
Under water with
short time



Silicon filling
Under water with
short time



SMD2835 series Classic



Feature

- Classic constant voltage series popular used on the market
- Strong led chip, stable quality
- Long lifespan

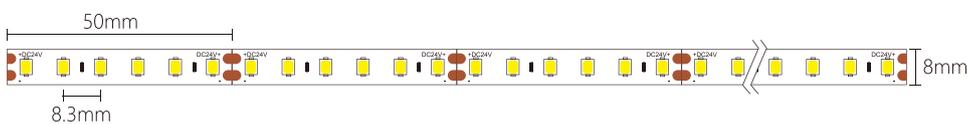


Model No	LEDs/meter	Power/meter	Input voltage	Lumen/meter	Min.cut	IP Rating	FPC width
FL2835-60-8mm	60LEDs	7.2w	DC12V/24V	750lm	50mm/100mm	IP20/65/66/67/68	8mm
FL2835-60-10mm	60LEDs	12w	DC12V/24V	1200lm	50mm/100mm	IP20/65/66/67/68	10mm
FL2835-120-8mm	120LEDs	13w	DC12V/24V	1300lm	25mm/50mm	IP20/65/66/67/68	8mm
FL2835-120-10mm	120LEDs	14.4w	DC12V/24V	1450lm	25mm/50mm	IP20/65/66/67/68	10mm
FL2835-120-CCT	120LEDs	10w	DC24V	840lm	100mm	IP20/65/66/67/68	8mm
FL2835-140-10mm	140LEDs	14.4w	DC24V	1700lm	50mm	IP20/65/66/67/68	10mm
FL2835-182-10mm	182LEDs	15w	DC24V	1800lm	38.64mm	IP20/65/66/68	10mm
FL2835-240-10mm	240LEDs	20w	DC24V	2085lm	25mm	IP20	10mm
Double-rows							
FL2835-240-15mm	240LEDs	20w	DC24V	2085lm	25mm	IP20	15mm
Ultra-slim							
FL2835-120-5mm	120LEDs	9.6w	DC12V/24V	850lm	25mm/50mm	IP20	5mm

- Color choices: 2300K,2700K,3000K,3500K,4000k,5000k,6000k

Dimension

FL2835-120-8mm



SMD2835 series High efficiency -150lm/w



Feature

- 8 leds in series per section, high light efficiency up to 150lm/w
- More energy-saving, high brightness
- Suitable used as a powerful main lighting

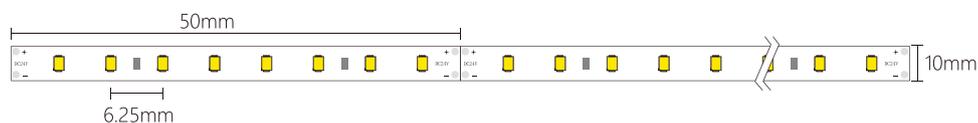


Model No	LEDs/meter	Power/meter	Input voltage	Lumen/meter	Min.cut	IP Rating	FPC width
FL2835-128-10mm	128LEDs	11.52w	DC24V	1728lm	62.5mm	IP20/65/66/67/68	10mm
FL2835-160-10mm	160LEDs	14.4w	DC24V	2160lm	50mm	IP20/65/66/67/68	10mm
FL2835-224-10mm	224LEDs	20.16w	DC24V	3024lm	35.8mm	IP20	10mm
Ultra-slim							
FL2835-160-5mm	160LEDs	14.4w	DC24V	2160lm	50mm	IP20	5mm

- Color choices: 2300K,2700K,3000K,3500K,4000k,5000k,6000k

Dimension

FL2835-160-10mm



SMD2216 series



Feature

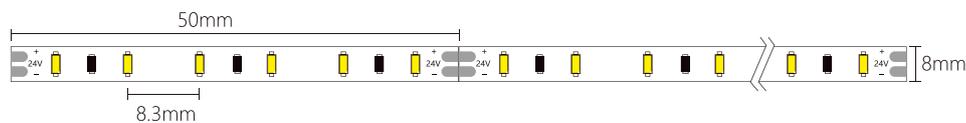
- Tiny LED package, high density performance
- CRI>90, >95, high CRI demand
- Can provide a line of light



Model No	LEDs/meter	Power/meter	Input voltage	Lumen/meter	Min.cut	IP Rating	FPC width
FL2216-60-8mm	60LEDs	7w	DC12V/24V	590lm	50/100mm	IP20/65/66/67/68	8mm
FL2216-120-8mm	120LEDs	10w	DC12V/24V	840lm	25/50mm	IP20/65/66/67/68	8mm
FL2216-240-10mm	240LEDs	16w	DC12V/24V	1300lm	12.5/25mm	IP20/65	10mm
FL2216-300-10mm	300LEDs	20w	DC12V/24V	1600lm	10/20mm	IP20	10mm
Ultra-slim							
FL2216-120S-4mm	120LEDs	8w	DC12/24V	670lm	25/50mm	IP20	4mm
FL2216-210S-5mm	210LEDs	8.6w	DC24V	870lm	33.5mm	IP20	5mm
FL2216-224S-5mm	224LEDs	7w	DC24V	700lm	31.25mm	IP20	5mm
Tunable white							
FL2216-120MX	120LEDs	10w	DC12/24V	698lm	50mm/100mm	IP20/65/66/67/68	8mm
FL2216-240MX	240LEDs	22w	DC12/ 24V	1510lm	25mm/50mm	IP20	10mm

Dimension

FL2216-120-8mm



COB series



Feature

- Uniform light color, no dark spot
- Very homogenous lighting effect
- 180° beam angle

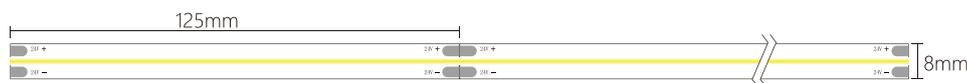


Model No	LEDs/meter	Power/meter	Input voltage	Lumen/meter	Min.cut	IP Rating	FPC width
COB-320-8mm	320leds	8w	DC24V	720ml	100mm/50mm	IP20/66/67	8mm
COB-480-8mm	480leds	10w	DC24V	900ml	50mm	IP20/66/67	8mm
COB-528-10mm	528leds	15w	DC24V	1350ml	45.45mm	IP20/66/67	10mm
Ultra-slim							
COB-504-5mm	504leds	6w	DC24V	540ml	13.89mm	IP20	5mm
Special							
COB-840-RGB	840leds	15w	DC24V	525ml	50mm	IP20/66	10mm
COB-896-RGBW	896leds	16w	DC24V	800ml	62.5mm	IP20/66	12mm

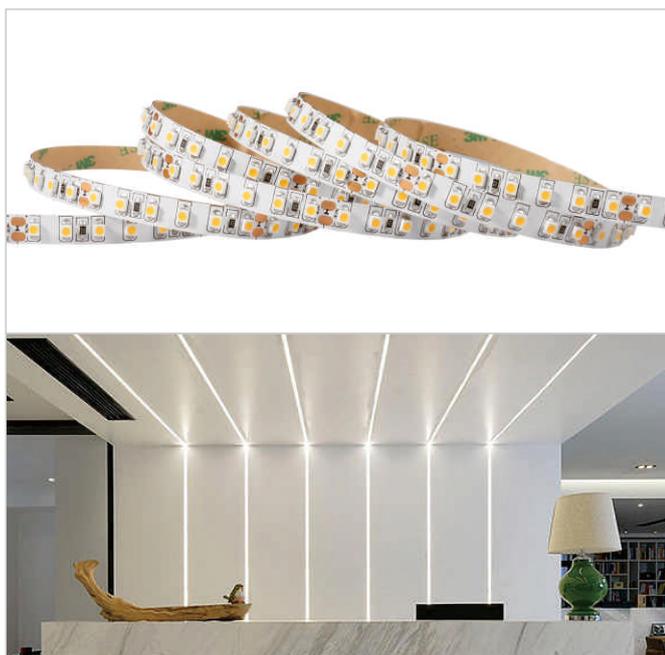
- Color choices: 2700K,3000K,4000k,5000k,6500k

Dimension

COB-480-8mm



SMD3528 series



Feature

- Classic constant voltage series popular used on the market
- Strong led chip, stable quality
- Long lifespan

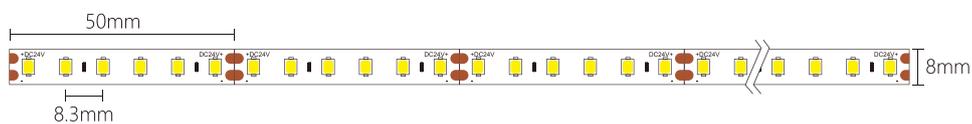


No Model	LEDs/meter	Power/meter	Input voltage	Lumen/meter	Min.cut	IP Rating	FPC width
FL3528-60-8mm	60LEDs	4.8w	DC12V/24V	400lm	50mm/100mm	IP20/65/66/67/68	8mm
FL3528-120-8mm	120LEDs	9.6w	DC12V/24V	800lm	25/50mm	IP20/65/66/67/68	8mm
FL3528-240-10mm	240LEDs	14.4w	DC12V/24V	1300lm	12.5/25mm	IP20	10mm
Double-rows							
FL3528-240D-15mm	240LEDs	14.4w	DC24V	1300lm	50mm	IP20	15mm

-Color choices: 2300K,2700K,3000K,3500K,4000k,5000k,6000k

Dimension

FL3528-120-8mm



SMD5050 series



Feature

- Classic constant voltage series popular used on the market
- Available in white color, Red/green/blue/yellow and RGB
- Ideal for ambience lighting

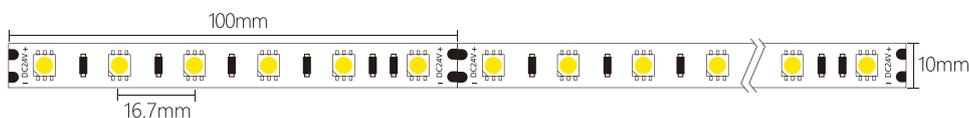


Model No	LEDs/meter	Power/meter	Input voltage	Lumen/meter	Min.cut	IP Rating	FPC width
Single color							
FL5050-30-10mm	30LEDs	5.76w	DC12V/24V	584lm	100mm/166.6mm	IP20/65/66/67/68	10mm
FL5050-60-10mm	60LEDs	11.52w	DC12V/24V	1167lm	50mm/100mm	IP20/65/66/67/68	10mm
RGB							
FL5050-30-RGB	30LEDs	5.76w	DC12V/24V	---	100/166.6mm	IP20/65/66/67/68	10mm
Special color							
FL5050-60-RGBW	60LEDs	17.2w	DC12V/24V	700lm	50mm/100mm	IP20/65	12mm
FL5050-60-RGBW+WW	60LEDs	19.2w	DC12V/24V	1000lm	50mm/100mm	IP20/65	12mm
FL5050-60-CCT	60LEDs	14w	DC12V/24V	1050lm	50mm/100mm	IP20/65	10mm

-White color choices: 2300K,2700K,3000K,3500K,4000k,5000k,6000k
 -RGB color: 1500-2000mcd, 2000-2500mcd.

Dimension

FL5050-60-10mm



SMD2835 High voltage led strip



Feature

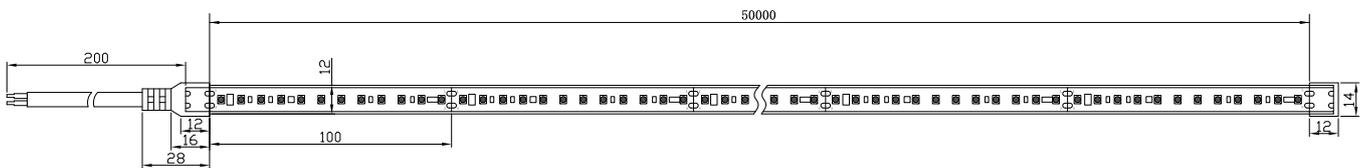
- IC design, no need rectifier, 230Vac LED strip, up to 50 meters
- Same brightness from head to the end
- IP66, silicone extrusion



Model No	LEDs/meter	Power/meter	Input voltage	Lumen/meter	Min.cut	IP Rating	FPC width
HVF2835-120-50m-230V	120leds	15w	230V	1500lm	100mm	IP66	10mm
HVF2835-60-50m-230V	60leds	10w	230V	1025lm	200mm	IP66	10mm

- Color choice: 2700K, 3000K, 4000K, 6000K

Dimension



Fixing by 3M adhesive or aluminum channel



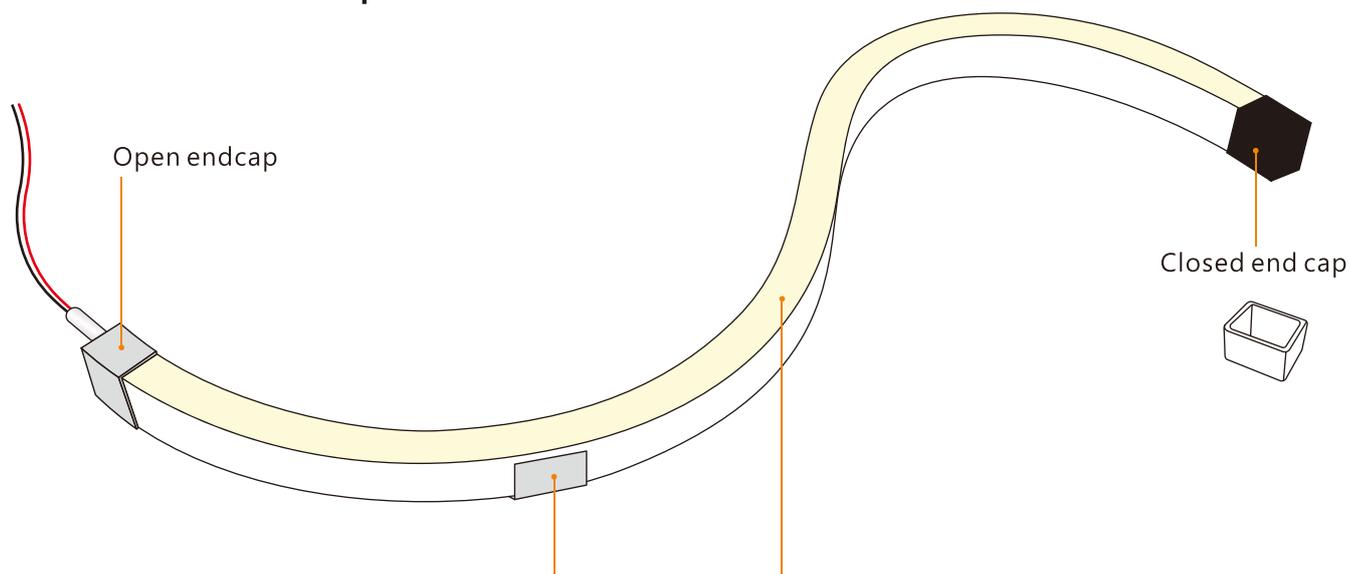
Fixing by mounting clip

Rigid led strip-constant current

Model No.	LEDs	Voltage	Power	Efficiency	CRI	CCT	Size	Cutting unit	Suitable profile
R1200-12mm	Samsung/300LEDs	27-32V	Max.54w	~150LM/W	>80/90	3000K/4000K 5000K/6500K	1200*12mm	40mm	AS5075D1 indirect
R1200-24mm	Samsung/300LEDs	27-32V	Max.54w	~150LM/W	>80/90	3000K/4000K 5000K/6500K	1200*24mm	40mm	AS5075-A1/R1/D1, AS3875-A1/R1/D1
R1200-24mm-CCT	Samsung/400LEDs	27-32V	Max.36w/color	~150LM/W	>80/90	3000K/6500K	1200*24mm	60mm	AS5075-A1/R1/D1, AS3875-A1/R1/D1
R1200-40mm	Samsung/300LEDs	27-32V	Max.54w	~150LM/W	>80/90	3000K/4000K 5000K/6500K	1200*40mm	40mm	AS75-A1/R1
R1200-68mm	Samsung/400LEDs	36-38V	Max.96w	~150LM/W	>80/90	3000K/4000K 5000K/6500K	1200*68mm	30mm	AS100-A1/R1



Silicon neon strip



Installation accessories



Aluminum clip



Aluminum profile



Bendable channel

Light source



Silicon endcap

Indoor and outdoor, wet location



Front Cable Entry



Side Cable Entry



Bottom Cable Entry

Integral endcap

Outdoors, short-time soaking environment



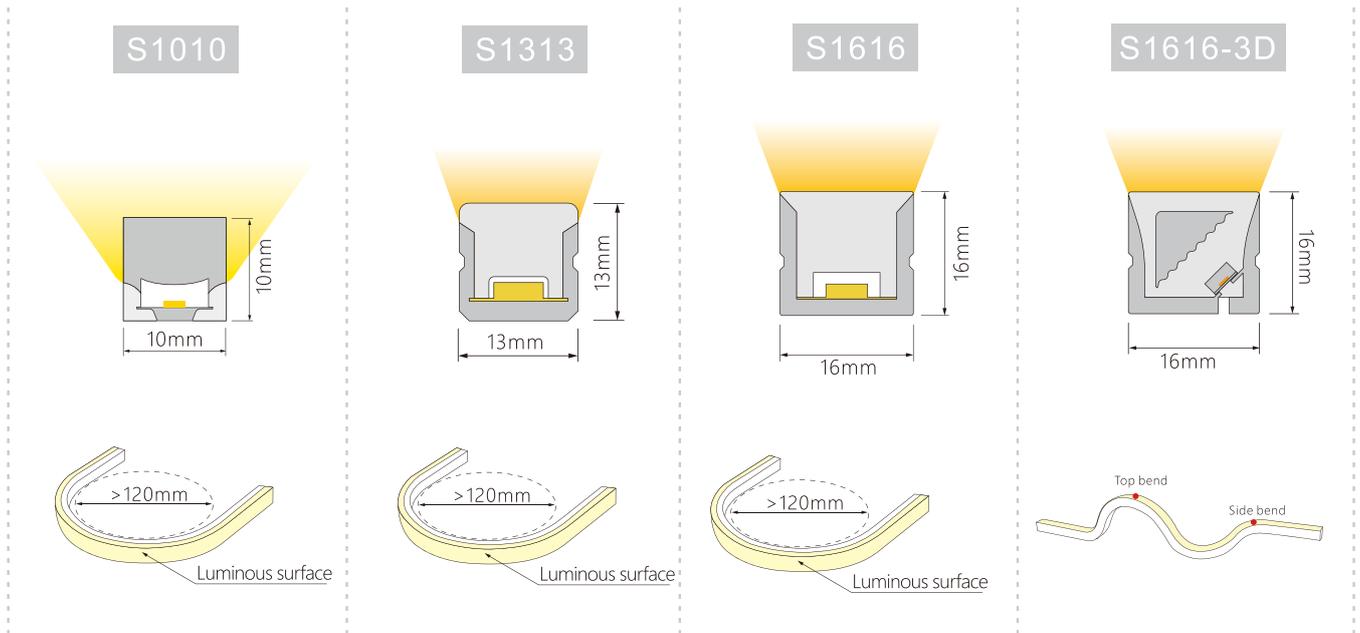
Front Cable Entry



Side Cable Entry



Bottom Cable Entry



Top bending	S1010	S1313	S1616	S1616-3D
Power/meter	9W	12W	12W	8W
Voltage	DC24v	DC24v	DC24v	DC24v
CRI	>90	>90	>90	>90
CCT	2700-5000K	2700-5000K RGB,CCT	2700-5000K RGB,CCT	2700-5000K
Lumen/meter	600lm	700lm	600lm	400lm
IP rating	IP67	IP67	IP67	IP67

Accessories



Endcap side entry



Endcap front entry



Endcap bottom entry



Aluminum clip



Aluminum profile



Bendable channel



Endcap closed



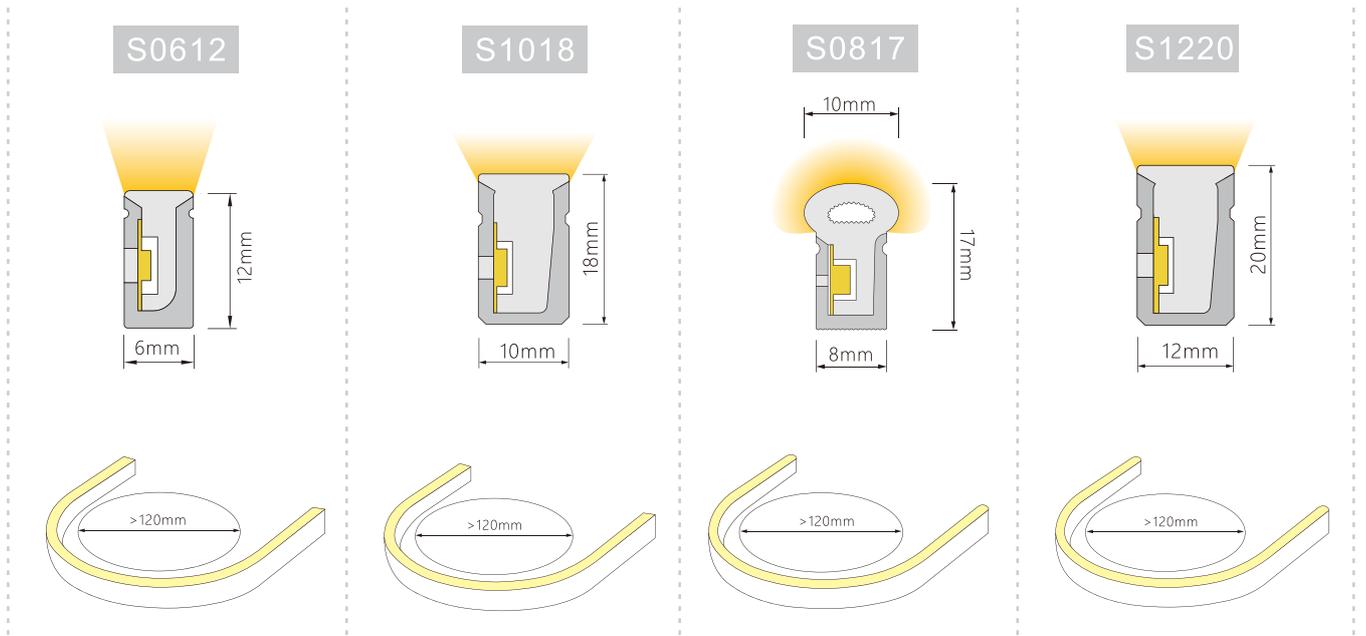
Aluminum Mounting clip



Aluminum Profile



Bendable channel



Side bending	S0612	S1018	S0817	S1220
Power/meter	9W	12W	9W	12W
Voltage	DC24v	DC24v	DC24v	DC24v
CRI	>90	>90	>90	>90
CCT	2700-5000K	2700-5000K RGB,CCT	2700-5000K RGB,CCT	2700-5000K RGB,CCT
Lumen/meter	200lm	400lm	200lm	300lm
IP rating	IP67	IP67	IP67	IP67

Accessories



Endcap side entry



Endcap front entry



Endcap bottom entry



Aluminum clip



Aluminum profile



Bendable channel



Endcap closed



Aluminum Mounting clip



Aluminum Profile



Bendable channel



Made-to-measure linear light

You choose:

- 1.The profile and its length
- 2.LED: model, power, etc
- 3.Accessories: mounting clip, sensor, etc

And we will prepare it for you, all ready to be plugged in.

3



PROFILE	DIFFUSER	MOUNTING ACCESSORIES		SENSOR SWITCH	LENGTH
Silver	PMMA Opal	Mounting clip		Inside sensor	Custom length by sections of 10cm to max.6m
Black	PMMA frosted	Magnetic kit		Touch sensor	
White	PMMA Clear	Suspension kit		IR sensor	
Custom color	PMMA Black PC white			PIR sensor Outside sensor PIR sensor Door sensor Touch sensor	
COLOR TEMP.	VOLTAGE	LED	LEADS IN/OUT	IP RATING	POWER SUPPLY
2700K CRI90	DC12V	4.8w/m	One side	IP20-dry location	220V AC
3000K CRI90	DC24V	9.6w/m	Two sides	IP65-silicon gel	120V AC
3500K CRI90		14.4w/m		IP66-silicon sleeve	
4000K CRI90		19.2w/m		IP67-silicon extrusion	
5000K CRI90				IP68-silicon filling	
6500K CRI90					
Tunable white					
RGB					
RGBW					
RGBW+WW					

Bespoke Cabinet Light System

Lighting is an essential part of cabinet . Our tailored made lighting options absolutely match with your cabinet perfectly

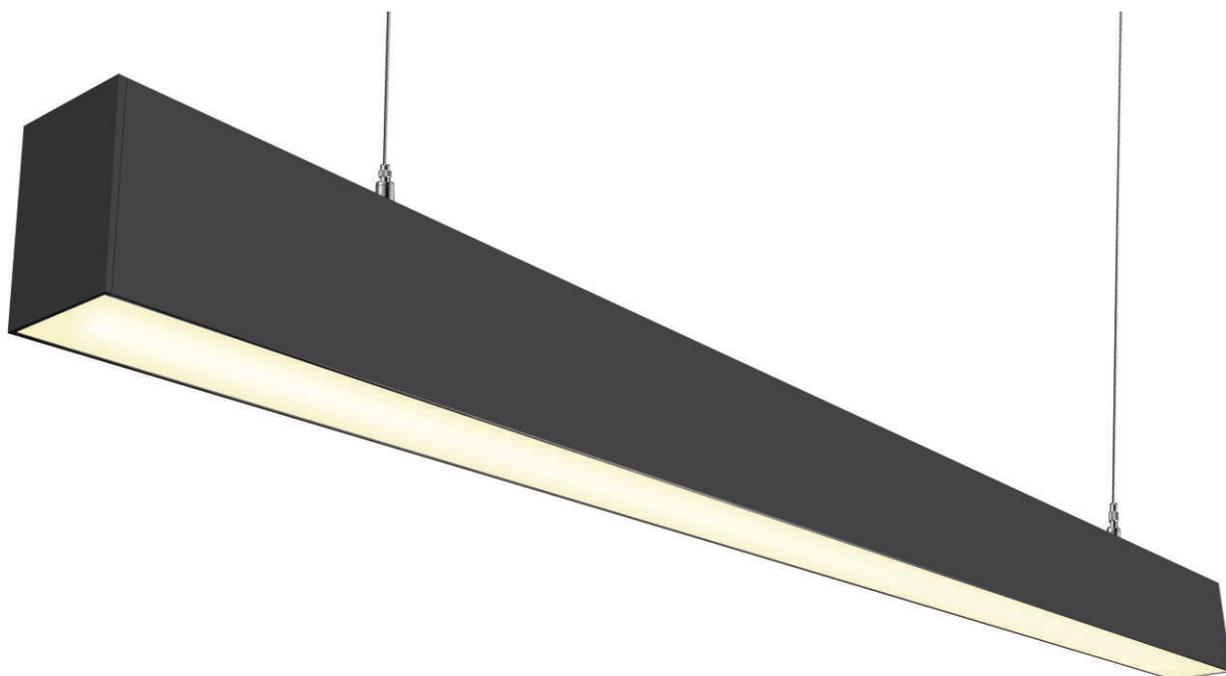


2700k

6500k



Picture	Drawing	Item code	Power supply	Sensor switch
		AH1806 Surface mount		
		AH2408 Surface mount		
		AH1809 Surface mount		
		AH1212 Surface mount		
		AH0609 Recessed		
		AH1310 Recessed		
		AH1510 Recessed		
		AH1010 Recessed		



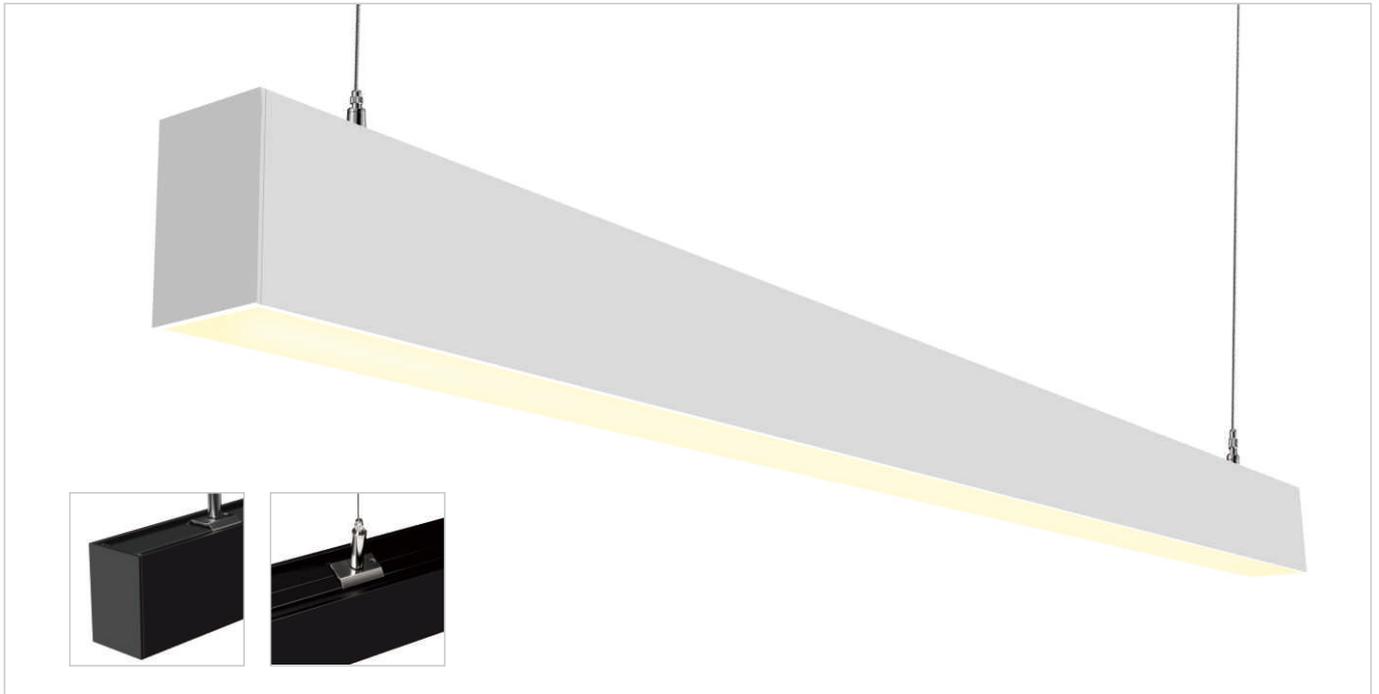
Made-to-measure luminaire

Our wide range of made-to-measure luminaires can be manufactured on individual length up to 6meters, or joined to continuous length.

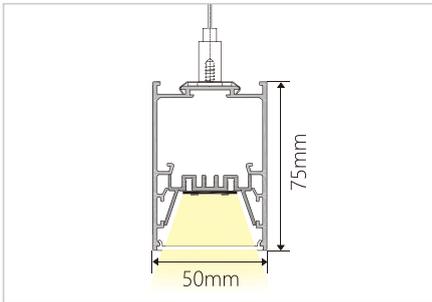
PROFILE	DIFFUSER	MOUNTING ACCESSORIES	JOINERS	LENGTH
Silver	PMMA frosted	Mounting clip	180°joiner	Custom length by sections of 20cm to max.6m.
Black	PMMA Black	Suspension kit	90°joiner	
White	PC white	Ceiling canopy	L connector	single length continuous run
Custom color	Prismatic	Recessed bracket	T connector	
	Aluminum	Wall mount bracket	X connector	
	Drop		custom joiner	

COLOR TEMP.	VOLTAGE	LED package	Power supply	Other options
3000K CRI90	220V AC	Low wattage	non-dimming	Emergency battery
4000K CRI90	120V AC	Standard wattage	1-10v dimming	
5000K CRI90		High wattage	dali dimming	
6500K CRI90				
Tunable white				

Suspended/surface mount series-LL5075A



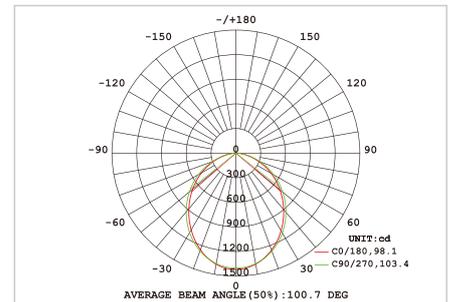
Drawing



Suspended



LED module



Silver/Black/White

Technical data

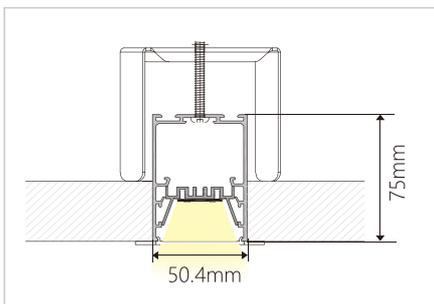
Item code	Input voltage	Power	CCT	Luminous flux	Beam angle	Size(L*W*H)
LL5075A-1205	AC200-240V	36W	3000K 4000K 6500K	3200lm	100°	1205*50*75mm
LL5075A-1725	AC200-240V	52W	3000K 4000K 6500K	4600lm	100°	1725*50*75mm
LL5075A-2405	AC200-240V	72W	3000K 4000K 6500K	6400lm	100°	2405*50*75mm

* Length can be adjusted by every 40mm

Recessed series-LL5075R



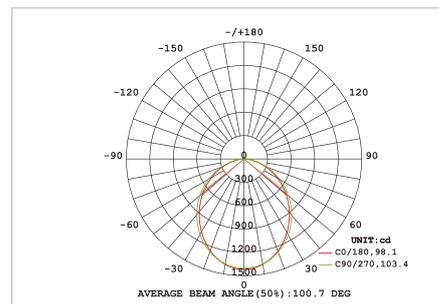
Drawing



Recessed



LED module



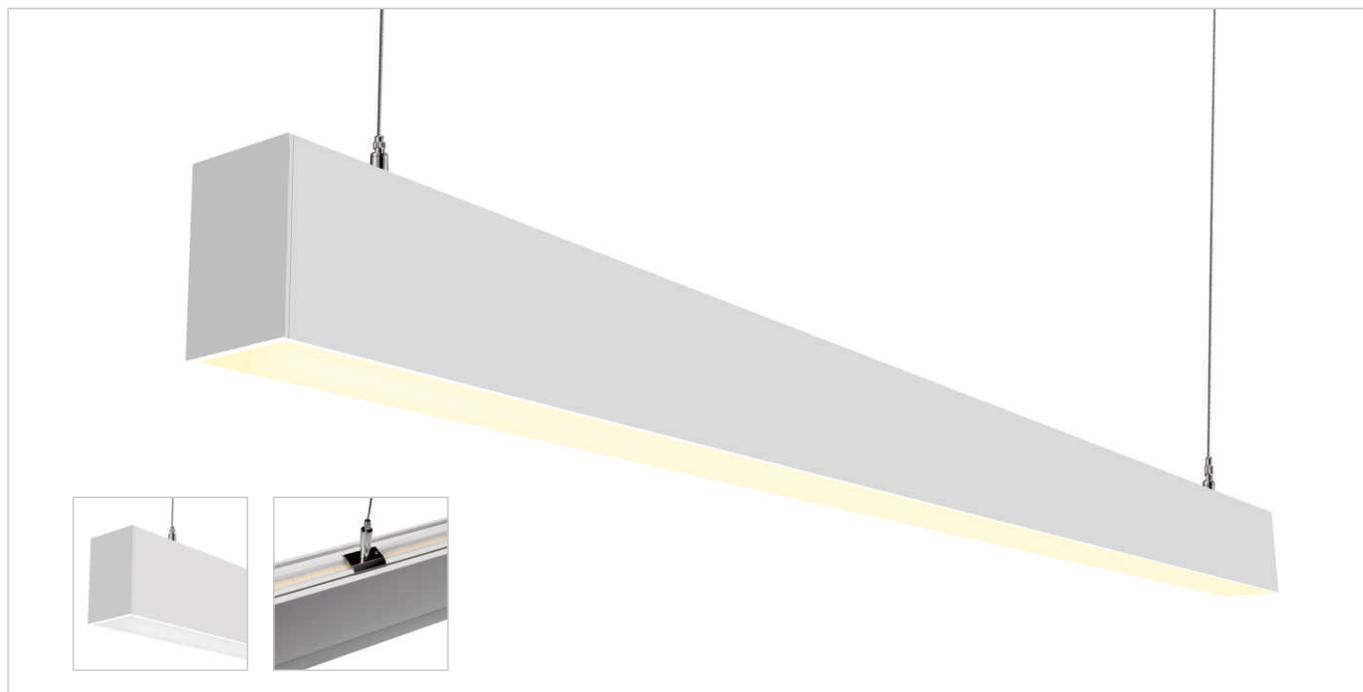
Silver/Black/White

Technical data

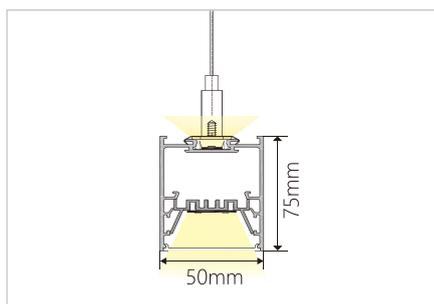
Item code	Input voltage	Power	CCT	Luminous flux	Beam angle	Size(L*W*H)
LL5075R-1205	AC200-240V	36W	3000K 4000K 6500K	3200lm	100°	1205*68.8*75mm
LL5075R-1725	AC200-240V	52W	3000K 4000K 6500K	4600lm	100°	1725*68.8*75mm
LL5075R-2405	AC200-240V	72W	3000K 4000K 6500K	6400lm	100°	2405*68.8*75mm

* Length can be adjusted by every 40mm

Direct&indirect lighting-LL5075D



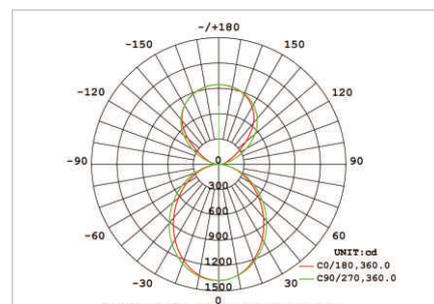
Drawing



Suspended



LED module



Silver/Black/White

Technical data

Item code	Input voltage	Power	CCT	Luminous flux	Beam angle	Size(L*W*H)
LL5075D-1205	AC200-240V	Down: 36W Up: 18W	3000K 4000K 6500K	Down: 3200lm Up: 1980lm	360°	1205*50*75mm
LL5075D-1725	AC200-240V	Down: 52W Up: 26W	3000K 4000K 6500K	Down: 4600lm Up: 2800lm	360°	1725*50*75mm
LL5075D-2405	AC200-240V	Down: 72W Up: 36W	3000K 4000K 6500K	Down: 6400lm Up: 3900lm	360°	2405*50*75mm

* Length can be adjusted by every 40mm

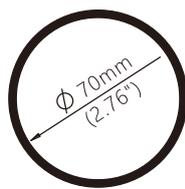
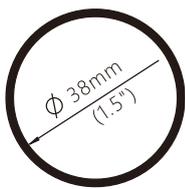
360° lighting tubular-R38/R70



- 360°LED dots free design
- High quality PC diffuser gives fully homegenous lighting
- Ultra thin endcap with less dark space
- Can be horizontal pendant or vertical pendant
- Widely used in office,Education centre,Hospitality,Retails,etc.



Drawing



Horizontal pendant



Vertical pendant

Technical data

Item code	Input voltage	Power	CCT	Luminous flux	Beam angle	Size
R38-600mm	200-240V	18W	3000K 4000K 6500K	1620lm	360°	L600*dia.38mm
R38-1200mm	200-240V	36W	3000K 4000K 6500K	3240lm	360°	L1200*dia.38mm
R70-600mm	200-240V	18W	4000K 6500K	2160lm	360°	L600*dia.70mm
R70-1200mm	200-240V	36W	3000K 4000K 6500K	4320lm	360°	L1200*dia.70mm

Details

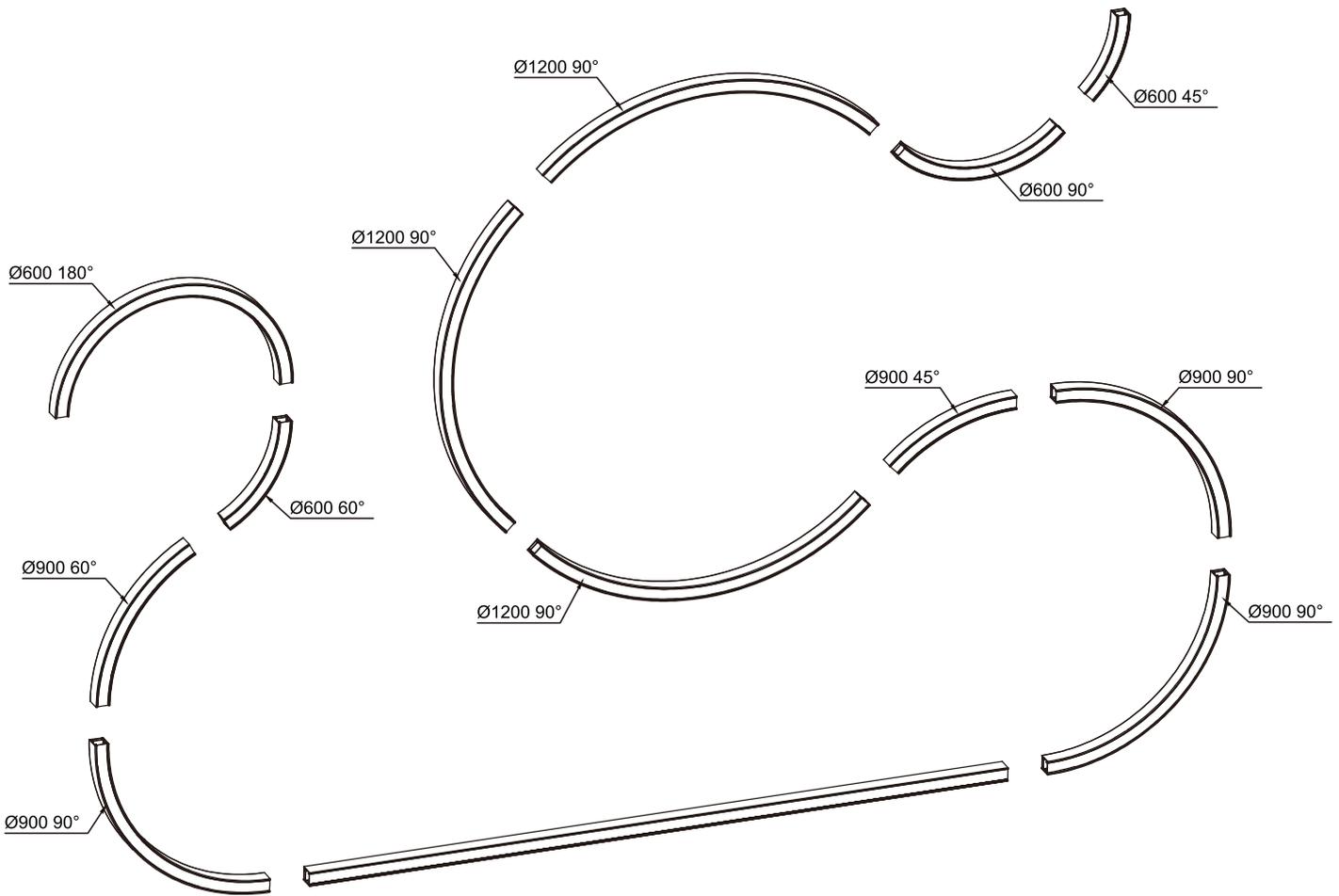




4

Curved linear light system

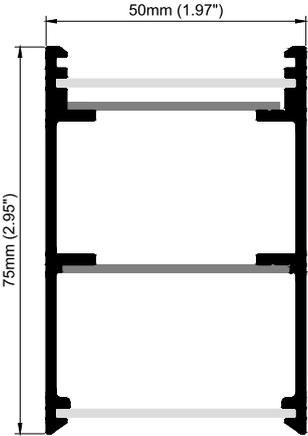
The creative curved linear light system allows you to easily build irregular lighting fixtures of almost any shape the free shaping definitely distinguishes it from standard lighting fixtures available on the market.



White Black

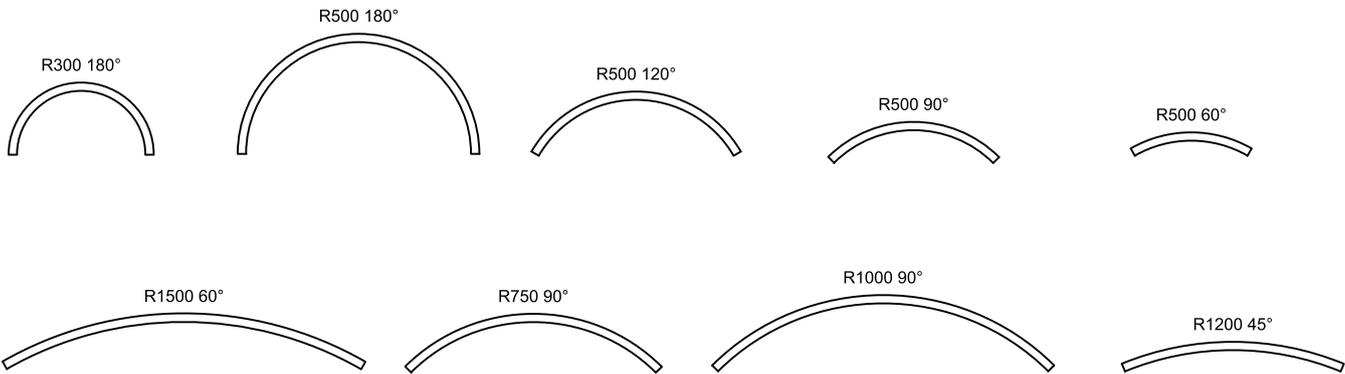
Each of the modules can function as independent lighting fixture, by putting together the individual modules, you can create unique patterns and lighting compositions.

KA5075D



- Direct and indirect lighting
- Quality aluminum profile and PC diffuser
- Surface mount or suspended

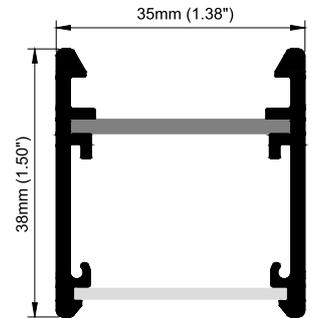
Available radius and angles



Technical data

Input voltage	Power	Lumen	CRI	CCT
220-240V	30W/m (direct) 10W/m(indirect)	1900lm (direct) 800lm (indirect)	>90	3000K/4000K/6500K

KA3538



- Direct lighting
- Quality aluminum profile and PC diffuser
- Surface mount or suspended

Details



Leak-proof connection



High quality PC diffuser



Curved led module

Technical data

Input voltage	Power	Lumen	CRI	CCT
DC48v	25w/m	1500lm	>90	3000K/4000K/6500K



5 Accessories

LED sensor switch
LED driver

LED Sensor Switch



IR-001

IR Sensor

- Input:DC9~24v
- Power:60W(12V)120W(24V)
- Move hand over: on/off switch
- Keep hand over:Dimmer



DT002

Touch Sensor

- Input:DC9~24v
- Power:60W(12V)120W(24V)
- Shor touch:on/off switch
- Long touch:Dimmer



DT003

CCT Touch Sensor

- Input:DC9~24v
- Power:96W(12V)192W(24V)
- Short ouch:Control on/off
- Long touch:Change the cct



PIR001(wireless)

PIR Sensor

- Input:DC5~24v
- Power:60W(12V)120W(24V)
- When human approaching(<5m), LED ON,ON time is adjustable.



PR002(Wired)

PIR Sensor

- Input:DC5~24v
- Power:60W(12V)120W(24V)
- When hum an approaching(<5m), LED ON,ON time is adjustable.

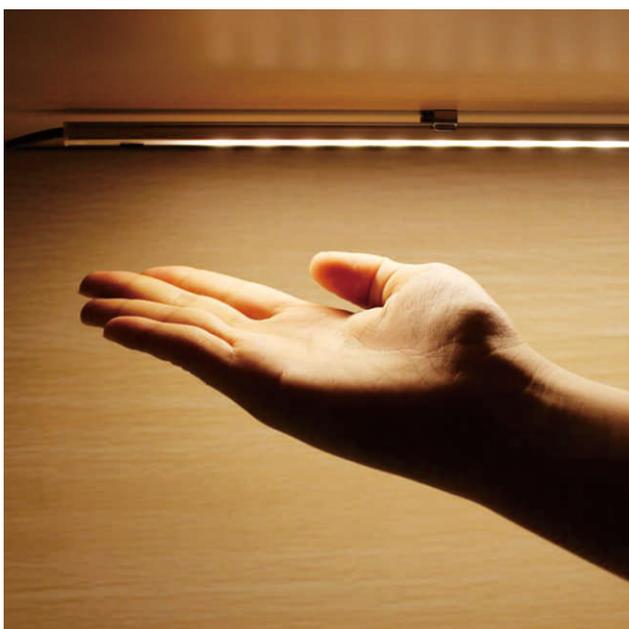


DT002S

Slim touch sensor

- Input:DC9~24v
- Power:36W(12V)48W(24V)
- Shorttouch: on/off switch
- Long touch:Dimmer

The sensor switch is mounted inside aluminum profiles with led strip.It's activated by detecting hand movement,touch,human approach can be switched on and off,also dimming from 0%-100%.It's idealfor mounting in drawers,cabinet,etc



LED Sensor switch

The sensor switch is recommend to use in doors,which works at 12V-24V
It's recessed mounted in the wardrobes and drawers.



PIR Sensor



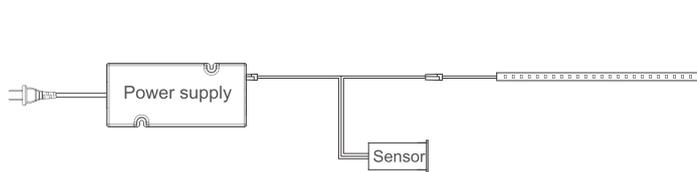
IR door/Handwave sensor



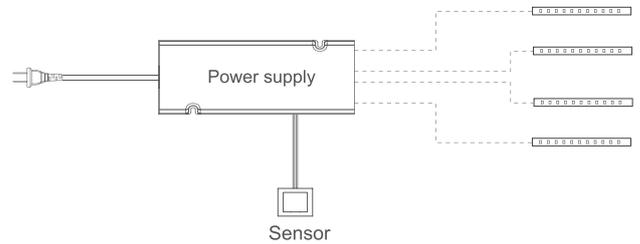
Dual door/Hand sensor



Touch sensor



Split control



Central control

Split control

Item code	Working voltage	Max.load	Delaying time	Detecting range	Sensor size
PIR-2018	12V/24V	60W	35S	3m	Open the hole 14mm
IP-5029M HW-5029T	12V/24V	60W	/	8cm	Open the hole 8mm
IP-5029M2 HW-5029T2	12V/24V	60W	/	8cm	Open the hole 8mm
DT-9026/WT	12V/24V	60W	/	On/off/dim	Open the hole 17mm

Central control

Item code	Working voltage	Max.load	Delaying time	Detecting range	Sensor size
PIR-2015BJ	12V/24V	60W	35S	3m	Open the hole 14mm
IP-5029M-BJ HW-5029T-BJ	12V/24V	60W	/	8cm	Open the hole 8mm
IP-5029M-BJ HW-5029T-BJ	12V/24V	60W	/	8cm	Open the hole 8mm
DT-9026/WT	12V/24V	60W	/	On/off/dim	Open the hole 17mm

LED Sensor switch

The sensor switch is recommend to use in doors, which works at 12V-24V
It's surface mounted in the wardrobes and drawers.



IR handwave sensor



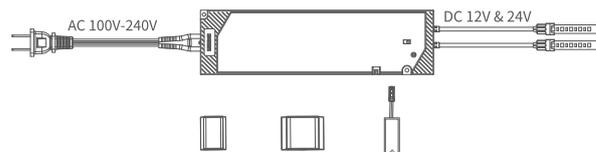
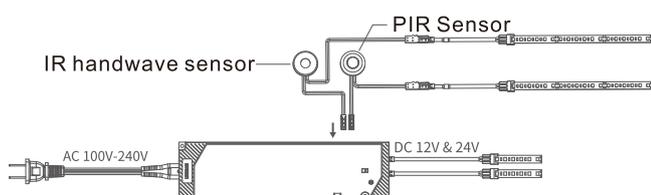
PIR sensor



IR door sensor



IR dual door sensor



Technical data

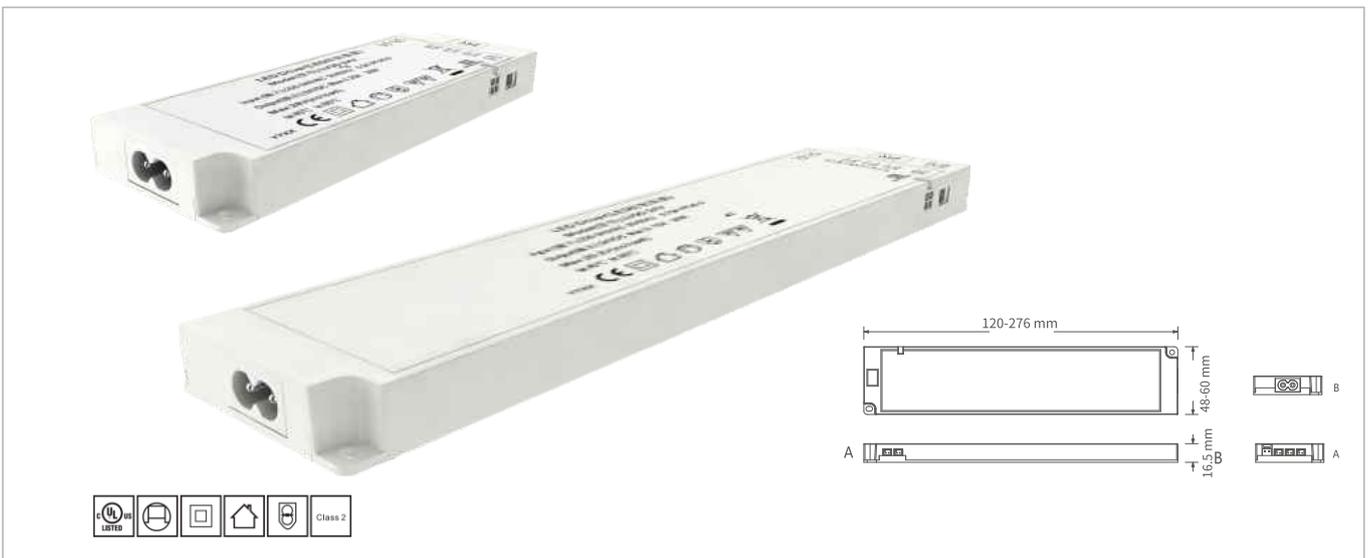
Item code	Model No	Input voltage	Max.load	Detecting range	Controlling	size
IR handwave sensor	LSK-JJ-008	12-24v	36w-72w	8cm	split/central control	ø20X11.9mm
PIR sensor	LSK-JJ-010	12-24v	36w-72w	3cm	split/central central	ø26X13.5mm
IR door sensor	LSK-JJ-006	12-24v	36w-72w	8cm	split/central central	34X25X11mm
IR dual door sensor	LSK-JJ-007	12-24v	36w-72w	8cm	split/central central	43X34X11mm

LED Driver-Constant voltage

Slim size led driver for cabinet
 Dupont port with AC power cord
 CE and ETL certified



HSD30-24V	30W	24V	1.25A	220-240VAC	50/60Hz	≥0.9	≥87.5%	137.5*60*20mm
HSD60-24V	60W	24V	2.5A	220-240VAC	50/60Hz	≥0.9	≥87.5%	173*60*20mm
HSD90-24V	90W	24V	3.75A	220-240VAC	50/60Hz	≥0.9	≥90%	231.5*60*20mm
HSD36-12V	36W	12V	3A	220-240VAC	50/60Hz	≥0.9	≥86%	137.5*60*20mm
HSD60-12V	60W	12V	5A	220-240VAC	50/60Hz	≥0.9	≥87.5%	173*60*20mm
HSD80-12V	80W	12V	6.67A	220-240VAC	50/60Hz	≥0.9	≥87%	231.5*60*20mm



Item No	Rated Power	Output Voltage	Output Current	Rated Input Voltage	Input Frequency	Power Factor	Efficiency	Dimension
UL30-12V	30W	12V	2.5 A	120VAC	50/60Hz	≥0.5	> 87%	158*56*16.5mm
UL30-24V	30W	24V	1.25A	120VAC	50/60Hz	≥0.5	> 87%	158*56*16.5mm
UL60-12V	60W	12V	5A	120VAC	50/60Hz	-	> 89%	199*60*16.5mm
UL60-24V	60W	24V	2.5 A	120VAC	50/60Hz	-	> 89.5%	199*60*16.5mm

LED Driver-Constant voltage



Slim size with constant voltage output
 High conversion efficiency
 Short circuit, overload, over voltage and
 overheat protection
 CE, C-tick, UL listed



Model NO.	Input voltage	Output voltage	Rated power	Efficiency	Dimension
AED06-IP44	200-240V/AC	DC12V/24V	6W	78%	145*41*13.5mm
AED12-IP44	200-240V/AC	DC12V/24V	12W	82%	145*41*13.5mm
AED20-IP44	200-240V/AC	DC12V/24V	20W	84%	171*54*16mm
AED30-IP44	200-240V/AC	DC12V/24V	30W	86%	171*54*16mm
AED40-IP44	200-240V/AC	DC12V/24V	40W	89%	220*55*16.5mm
AED48-IP44	200-240V/AC	DC12V/24V	48W	89%	220*55*16.5mm
AED60-IP44	200-240V/AC	DC12V/24V	60W	87%	238*55*16.5mm



Model NO.	Input voltage	Output voltage	Rated power	Efficiency	Dimension
AED06-UL	120VAC	DC12/24V	6W	79%	145*41*13.5mm
AED12-UL	120VAC	DC12/24V	12W	82%	145*41*13.5mm
AED20-UL	120VAC	DC12/24V	24W	86%	171*54*16mm
AED24-UL	120VAC	DC12/24V	36W	88%	220*55*16.5mm
AED36-UL	120VAC	DC12/24V	48W	89%	220*55*16.5mm
AED48-UL	120VAC	DC12/24V	60W	87%	238*55*16.5mm

Meanwell power supply



Linear LED Driver



Built-in design for linear luminaire
 Ultra-thin with constant current output
 On-off, 1-10V dimming and Dali dimming
 CE, RCM certified, 5 years warranty



Model NO.	Output Power	Input voltage	Output voltage	Output current	Size
Non-dimming					
BK-CWL013	5-13W	200-240V	28-42V	150-320mA	158*30*21mm
BK-CWL022	14-22W	200-240V	28-42V	150-320mA	158*30*21mm
BK-CWL030	23-30W	200-240V	28-42V	550-750mA	195*30*21mm
BK-CWL040	31-40W	200-240V	28-42V	800-950mA	195*30*21mm
BK-CWL050	41-50	200-240V	28-42V	1000-1200mA	285*30*21mm
BK-CWL060	51-60W	200-240V	28-42V	1250-1400mA	285*30*21mm
BK-CWL080	61-80W	200-240V	28-42V	1450-1900mA	355*36*23mm
1-10V dimming					
BK-KHL030	30W	200-240V	24-42V	350-800mA	245*30*21mm
BK-KHL040	40W	200-240V	24-42V	600-1050mA	245*30*21mm
BK-KHL050	50W	200-240V	24-42V	850-1300mA	285*30*21mm
BK-KHL060	60W	200-240V	24-42V	1200-1650mA	355*30*21mm
BK-KHL080	80W	200-240V	24-40V	1550-2000mA	355*30*21mm
Dali dimming					
BK-DAL030	30W	200-240V	6-42V	275-800mA	245*30*21mm
BK-DAL040	40W	200-240V	6-42V	400-1050mA	285*30*21mm
BK-DAL050	50W	200-240V	6-42V	550-1300mA	285*30*21mm
BK-DAL060	60W	200-240V	6-42V	900-1650mA	285*30*21mm
BK-DAL080	80W	200-240V	6-42V	1250-2000mA	355*36*23mm

Other versions:



Exterior driver



Constant voltage

Linear LED Driver



Built-in design for linear luminaire
 Ultra-thin with constant current output
 On-off, 1-10V dimming and Dali dimming
 UL listed, 5 years warranty



Model NO.	Output Power	Input voltage	Output voltage	Output current	Size
1-10V dimming					
LF-GLD025YS	11-23W	100-277V	25-42V	250-550mA	245*30*21mm
LF-GLD035YS	25-34W	100-277V	25-42V	250-550mA	245*30*21mm
LF-GLD045YS	34-46W	100-277V	25-42V	800-1100mA	245*30*21mm
LF-GLD055YS	46-55W	100-277V	25-42V	1100-1300mA	285*30*21mm
LF-GLD065YS	55-65W	100-277V	25-42V	1300-1550mA	285*30*21mm

Model NO.	Output Power	Input voltage	Output voltage	Output current	Size
Non-dimming					
LF-GIR020YK	20W	100-277V	27-42V	350-500mA	119*40*27mm
LF-GIR030YK	30W	100-277V	27-42V	600-750mA	145*43*29mm
LF-GIR040YK	40W	100-277V	27-42V	800-1000mA	145*43*29mm
LF-GIR050YK	50W	100-277V	27-42V	1100-1300mA	155*52.5*29.5mm

Model NO.	Output Power	Input voltage	Output voltage	Output current	Size
0-10V dimming					
LF-GMD035YSV	35W	100-277V	25-42V	200-800mA	176*91.4*34.4mm
LF-GMD045YSV	45W	100-277V	25-42V	800-1100mA	176*91.4*34.4mm
LF-GMD055YSV	55W	100-277V	25-42V	1100-1300mA	176*91.4*34.4mm
LF-GMD065YSV	65W	100-277V	25-42V	1100-1650mA	176*91.4*34.4mm

Other versions:



Linear LED Driver



Tridonic brand
 Built-in design for linear luminaire
 On-off and Dali dimming
 CE, RCM certified, 5 years warranty

IP20 RoHS

Model	Output Power	Input voltage	Output voltage	Output current	Size
Non-dimming					
LC 38W 400-700mA flexC IP SNC4	38W	200-240V	20-54V	400-700mA	180*30*21mm
LC 57W 700-1050mA flexC IP SNC4	57W	200-240V	20-54V	700-1050mA	230*30*21mm
LC 75W 1100-1400mA flexC IP SNC4	75W	200-240V	20-54V	1100-1400mA	280*30*21mm
Dali-dimming					
LCA 35W 150-700mA one4all IP PRE	35W	200-240V	20-50V	150-700mA	280*30*21mm
LCA 50W 350-1050mA one4all IP PRE	50W	200-240V	20-50V	350-1050mA	360*30*21mm
LCA 75W 900-1800mA one4all IP PRE	75W	200-240V	20-54V	900-1800mA	360*30*21mm

Thinkmax

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