



LIGHTS



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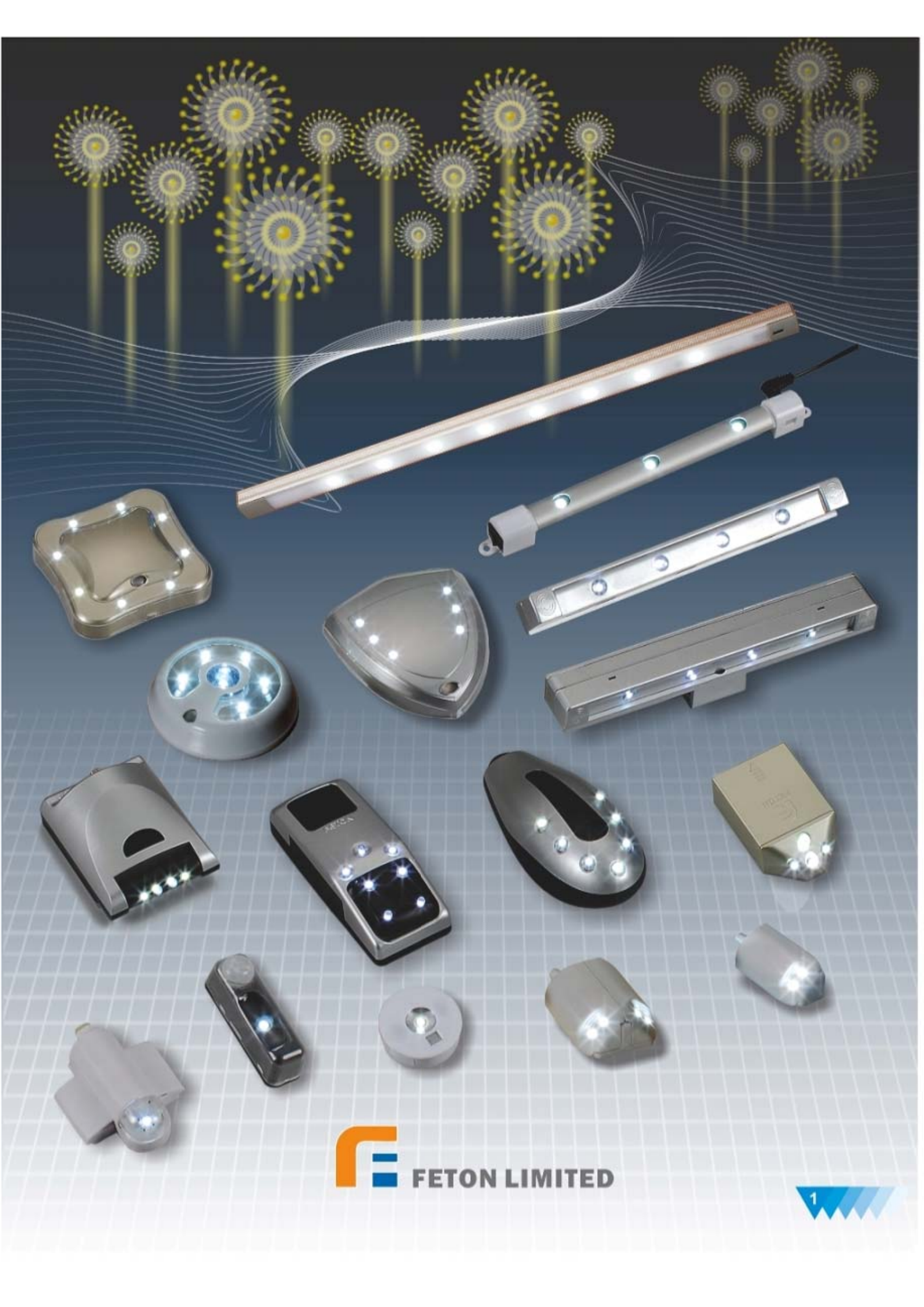
FAX: 852-2880 0420



LIGHTS



FETON LIMITED



WIRELESS DESIGN
INSTANTANEOUS LIGHT
EASY to INSTALL

70-7504

FETON SERIES

PATENT:
TAIWAN: M326991
CHINA: ZL200720174485.1
JAPAN: 3137473
RUSSIA: 73444
AUSTRALIA: 2007100947
USA: US7731382B2
EUROPE / CANADA PATENT PENDING

70-7505

FETON SERIES

PATENT:
TAIWAN: M327195
CHINA: ZL200720178493.3
JAPAN: 3139175
RUSSIA: 77393
AUSTRALIA: 2008100099
USA: US7575337B2
EUROPE / CANADA PATENT PENDING

Model No.	70-7504	70-7505
Product Name	Cabinet light	Cabinet light
Product photos		
Installation photos	<p>4 screws, screw on cabinet directly</p> 	<p>1 mounting plate w/2 screws</p> 
Applications	under cabinet/cabinet lighting, lighting for kitchen, bedrooms, living rooms	under cabinet/cabinet lighting, lighting for kitchen, bedrooms, living rooms
Light Source	0.07W DIP LED	0.07W DIP LED
LED Usage(pcs)	4	1
Input Voltage (DC)	4.5V	4.5V
Power Consumption	<0.3W	<0.15W
Luminous Flux	28lm	7lm
Correlated Colour Temperature	6800K(optional)	6800K(optional)
Colour Rendering Index	Ra>70	Ra>70
LED beam angle(90°-120°)	120°x3 + 60°x1	120°
Lighting up by	mechanical switch	mechanical switch
Battery type	LR03(AAA)*3	LR44*3
Switch-on Timer	120 sec.s	none
Low battery warning	2.5V, flashing 1~2Hz	none
Operating Temperature	(-10 ~+50) °C	(-10 ~+50) °C
Housing Material	ABS	ABS + Acrylic
Dimensions(L*W*H)(mm)		
Product lifespan	40000 hrs	40000 hrs
Safety Certification	IP44 / CE	IP44 / CE
Stadard package	white box(optional)	white box(optional)

**WIRELESS DESIGN
INSTANTANEOUS LIGHT
EASY to INSTALL**

70-7506

FETON SERIES





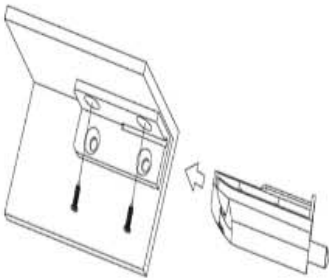
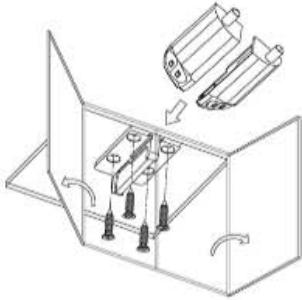
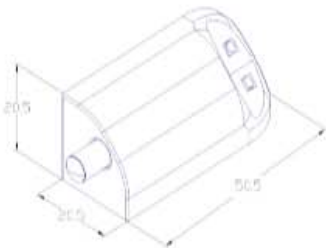
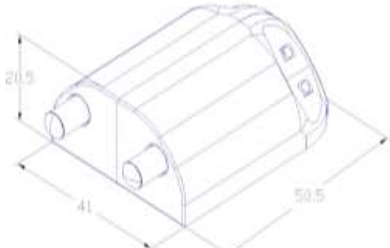
PATENT:
TAIWAN: M4455111/D154951
CHINA: CN20132009146.5

70-7507

FETON SERIES



PATENT:
TAIWAN: M459356
CHINA: CN20132009146.5

Model No.	70-7506	70-7507
Product Name	Cabinet corner light	Double door cabinet light
Product photos		
Installation photos	<p>1 mounting plate w/2 screws</p> 	<p>1 mounting plate w/4 screws</p> 
Applications	under cabinet/cabinet lighting, lighting for kitchen, bedrooms, living rooms	under cabinet/cabinet lighting, lighting for kitchen, bedrooms, living rooms
Light Source	0.07W LED	0.07W LED
LED Usage(pcs)	2	4
Input Voltage (DC)	4.5V	4.5V
Power Consumption	<0.2W	<0.4W
Luminous Flux	13lm	26lm
Correlated Colour Temperature	8000~10000K(optional)	8000~10000K(optional)
Colour Rendering Index	Ra>70	Ra>70
LED beam angle	90°~120°	90°~120°
Lighting up by	mechanical switch	mechanical switch
Battery type	LR44*3	LR44*6
Operating Temperature	(-10 ~+50)°C	(-10 ~+50)°C
Housing Material	ABS	ABS
Dimensions(L*W*H)(mm)		
Product lifespan	40000 hrs	40000 hrs
Safety Certification	IP54/CE	IP54/CE
Standard package	white box(optional)	white box(optional)

WIRELESS DESIGN
INSTANTANEOUS LIGHT
EASY to INSTALL

71-8501

FETON SERIES



PATENT:

TAIWAN: M349461

JAPAN: 3143017

CHINA: ZL200820107107.6

71-8502

FETON SERIES



PATENT:

TAIWAN: M339628

CHINA: ZL200820110749.1

Model No.	71-8501	71-8502
Product Name	Cabinet light	Cabinet light
Product photos		
Installation photos	1 mounting plate w/4 screws 	1 mounting plate w/4 screws 
Applications	under cabinet/cabinet lighting, lighting for kitchen, bedrooms, living rooms	under cabinet/cabinet lighting, lighting for kitchen, bedrooms, living rooms
Light Source	0.07W DIP LED	0.07W DIP LED
LED Usage(pcs)	7	7
Input Voltage (DC)	4.5V	4.5V
Power Consumption	<0.5W	<0.5W
Luminous Flux	49 lm	49lm
Correlated Colour Temperature	6800K(optional)	6800K(optional)
Colour Rendering Index	Ra>70	Ra>70
LED beam angle(90°-120°)	120°x4 + 60°x3	120°x4 + 60°x3
Lighting up by	mechanical switch	mechanical switch
Battery type	LR03(AAA)*3	LR03(AAA)*3
Switch button	Turn ON/OFF	Turn ON/OFF
Switch-on Timer	120 sec.s	120 sec.s
Low battery warning	2.5V, flashing 1~2Hz	2.5V, flashing 1~2Hz
Operating Temperature	(-10 ~+50) °C	(-10 ~+50) °C
Housing Material	ABS	ABS
Dimensions(L*W*H)(mm)		
Product lifespan	40000 hrs	40000 hrs
Safety Certification	IP44 / CE	IP44 / CE
Stadard package	white box(optional)	white box(optional)

WIRELESS DESIGN
SILENT SOFT CLOSE
EASY to INSTALL

71-8504

FETON SERIES



PATENT:

TAIWAN: M349986

CHINA: ZL200820136925.9

USA: US7854530 B2

WIRELESS DESIGN
MAGNETIC TRIGGERED SWITCH
EASY to INSTALL

71-8505

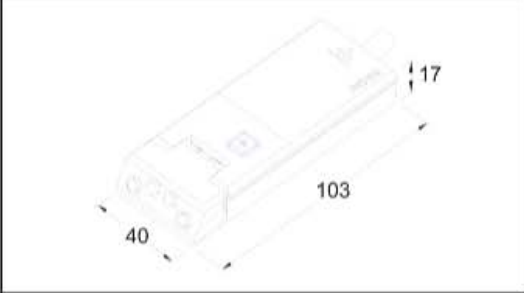
FETON SERIES



PATENT:

TAIWAN: M354842

CHINA: ZL200820176446.X

Model No.	71-8504	71-8505
Product Name	Cabinet light W/ Soft-closing function	Cabinet light W/ Magnet Catch function
Product photos		
Installation photos	1 mounting plate w/4 screws  ADJUSTABLE SOFT CLOSING	1 mounting plate w/4 screws & magnet w/screw  MAGNETIC CATCH ADJUSTABLE
Applications	under cabinet/cabinet lighting, lighting for kitchen, bedrooms, living rooms	cabinet lighting (Included face frame doors and sliding door), lighting for kitchen, bedrooms, living rooms
Light Source	0.07W DIP LED	0.07W DIP LED
LED Usage(pcs)	4	4
Input Voltage (DC)	3V	3V
Power Consumption	<0.3W	<0.3W
Luminous Flux	28 lm	28 lm
Correlated Colour Temperature	6800K(optional)	6800K(optional)
Colour Rendering Index	Ra>70	Ra>70
LED beam angle(90°-120°)	120°x2 + 60°x2	120°x2 + 60°x2
Lighting up by	mechanical switch (W/ soft-closing)	mechanical switch (W/ magnet catch)
Battery type	LR03(AAA)*2	LR03(AAA)*2
Switch button	Turn ON/OFF	Turn ON/OFF
Switch-on Timer	120 sec.s	120 sec.s
Low battery warning	1.5V, flashing 1~2Hz	1.5V, flashing 1~2Hz
Operating Temperature	(-10 ~+50) °C	(-10 ~+50) °C
Housing Material	ABS	ABS
Dimensions(L*W*H)(mm)		
Product lifespan	40000 hrs	40000 hrs
Safety Certification	IP44 / CE	IP44 / CE
Standard package	white box(optional)	white box(optional)

**WIRELESS DESIGN,
TOUCH TRIGGERED LIGHT,
EASY to INSTALL**

71-8506

FETON SERIES







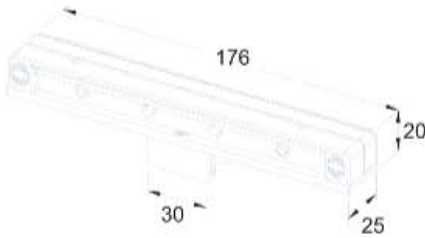
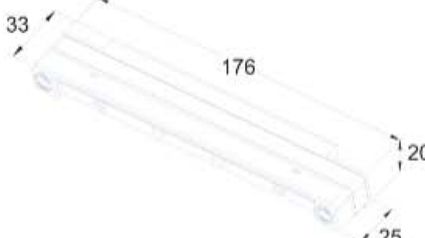
PATENT:
TAIWAN: D136256, M376691
CHINA: CN200930236103.8
CN2009201749356

71-8510

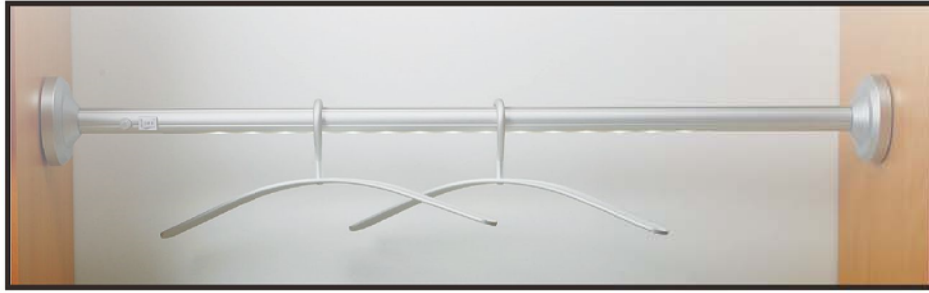
PATENT:
TAIWAN: D136256, M376691
CHINA: CN200930236103.8
CN2009201749356



FETON SERIES

Model No.	71-8506	71-8510
Product Name	Drawer and wire basket light	Drawer and door light
Product photos	<p>1 mounting plate w/3 screws 1 wire basket clip</p> 	<p>1 mounting plate/2 screws</p>  <p>Mounting on the back of drawer(cabinet) handle front panel</p>
Installation photos	 <p>WOODEN DRAWER, THICKNESS 12~22mm</p> <p>BASKET, DIAMETER 5~10mm</p>	 <p>CABINET LIGHT</p> <p>DRAWER LIGHT</p>
Applications	drawer and wire basket lighting, lighting for kitchen, bedrooms, living rooms	cabinet door lighting or mounting on the back of drawer(cabinet) handle front panel, lighting for kitchen, bedrooms, living rooms
Light Source	0.07W DIP LED	0.07W DIP LED
LED Usage(pcs)	4	4
Input Voltage (DC)	4.5V	4.5V
Power Consumption	<0.3W	<0.3W
Luminous Flux	28 lm	28 lm
Correlated Colour Temperature	6800K(optional)	6800K(optional)
Colour Rendering Index	Ra>70	Ra>70
LED beam angle(90°-120°)	120°x2 + 60°x2	120°x2 + 60°x2
Lighting up by	mechanical vibration switch PIR sensor	mechanical vibration switch
Battery type	LR03(AAA)*3	LR03(AAA)*3
Switch-on Timer	15 sec.s	15 sec.s
Low battery warning	2.5V, flashing 1~2Hz	2.5V, flashing 1~2Hz
Operating Temperature	(-10 ~+50) °C	(-10 ~+50) °C
Housing Material	ABS	ABS
Dimensions(L*W*H)(mm)		
Product lifespan	40000 hrs	40000 hrs
Safety Certification	IP44 / CE	IP44 / CE
Stadard package	white box(optional)	white box(optional)

LED WARDROBE LIGHT (ALUM. ROUND TUBE)



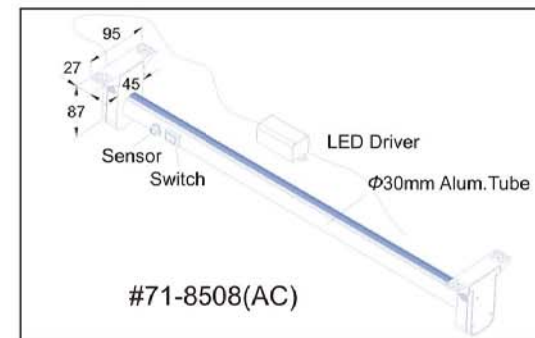
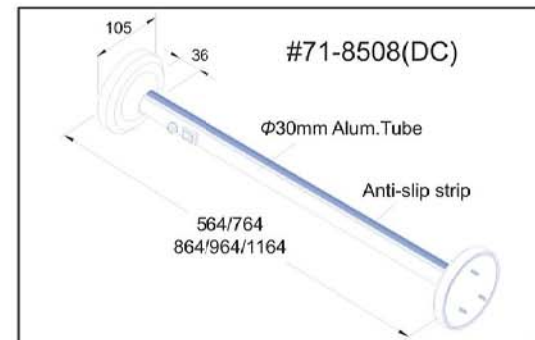
Installation for DC model

Key Feature:

1. LED Wardrobe tube light with PIR sensor
2. With Switch (Standby/permanently off/permanently on)
3. With Anti-slip strip on top of the tube
4. Tube can cut length up to 100mm to fit your wardrobe
5. DC model: with Low battery warning
6. DC model: easy to change battery
(Not necessary to remove hanger rail)

Technic Data:

- Housing Material: ABS
- Hanger Tube Material: Aluminium, 30mmD
- Correlated Colour Temperature: 6800K(optional)
- Colour Rendering Index: Ra>70
- LED beam angle : 120°
- PIR sensing distance : 2m(optional)
- PIR sensing angle: 120°
- Switch-on Timer: 15sec.s
- Low battery warning (DC) :2.5V, flashing 1~2Hz
- Operating Temperature: (-10 ~+50) °C
- Safety Certification: IP43 / CE
- Loading Capacity: 25 KGS



Mounting:

DC model— Screw mounting in Wardrobe with 2 Holders (Side Mounted), Wireless

AC model— Screw mounting in Wardrobe with 2 Holders (Side and Hang Mounted)

Model No.	Total Length(mm)	Wardrobe Width For 18mmT Board	LED Usage (pcs)	Luminous Flux	Light Source	Power specs
71-8508 DC	564	600	12	120	0.07 W SMD LED	Input Voltage : 4.5V LR6(AA)*3
	764	800	12	120		
	864	900	14	140		
	964	1000	16	160		
	1164	1200	18	180		
71-8508 AC	564	600	12	156	0.2W SMD LED	Power Adaptor: Input Voltage:AC100-240V Output:DC 12V/0.5A
	764	800	12	156		
	864	900	14	182		
	964	1000	16	208		
	1164	1200	18	234		

***Length optional

PATENT:

TAIWAN: M387957

CHINA: CN200720178493.3

CN201020116960.1

LED WARDROBE LIGHT (ALUM. OVAL TUBE)



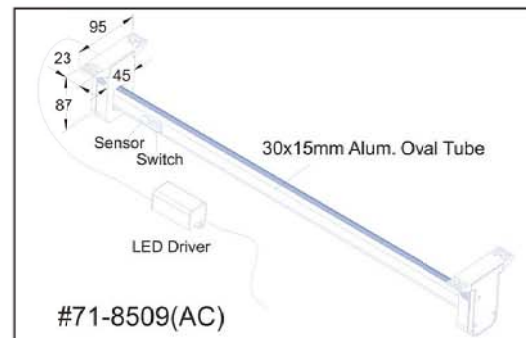
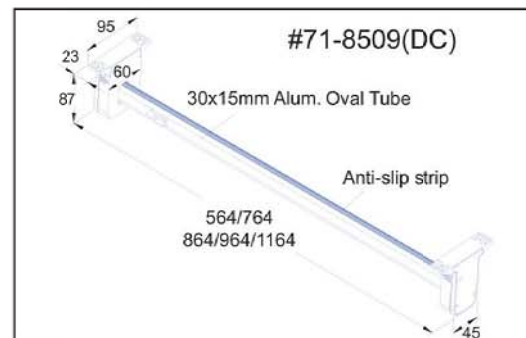
Installation for DC model

Key Feature:

1. LED Wardrobe tube light with PIR sensor
2. With Switch (Standby/permanently off/permanently on)
3. With Anti-slip strip on top of the tube
4. Tube can cut length up to 100 mm to fit your wardrobe
5. DC model: with Low battery warning
6. DC model: easy to change battery
(Not necessary to remove hanger rail)

Technic Data:

- Housing Material: ABS
- Hanger Tube Material: Aluminium, 30x15mm
- Correlated Colour Temperature: 6800K(optional)
- Colour Rendering Index: Ra>70
- LED beam angle : 120°
- PIR sensing distance : 2m(optional)
- PIR sensing angle: 120°
- Switch-on Timer: 15sec.s
- Low battery warning (DC) :2.5V, flashing 1~2Hz
- Operating Temperature: (-10 ~+50) °C
- Safety Certification: IP43 / CE
- Loading Capacity: 25 KGS



Mounting:

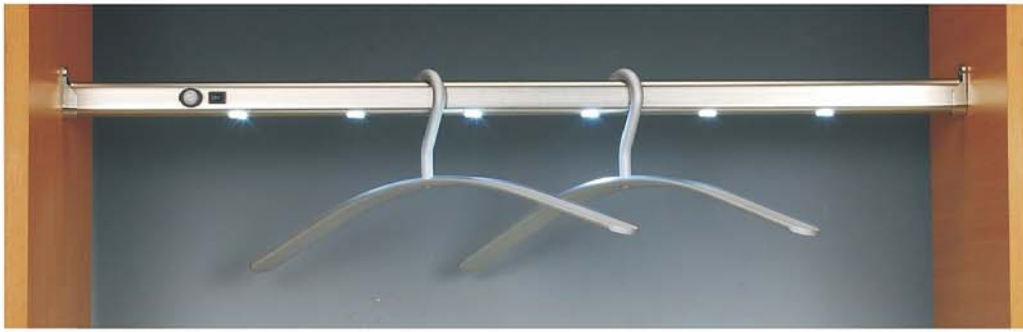
- DC model— Screw mounting in Wardrobe with 2 Holders (Side and Hang Mounted), Wireless
- AC model— Screw mounting in Wardrobe with 2 Holders (Side and Hang Mounted)

Model No.	Total Length(mm)	Wardrobe Width For 18mmT Board	LED Usage (pcs)	Luminous Flux	Light Source	Power specs
71-8509 DC	564	600	14	140	0.07 W SMD LED	Input Voltage : 4.5V LR6(AA)*3
	764	800	14	140		
	864	900	14	140		
	964	1000	16	160		
	1164	1200	18	180		
71-8509 AC	564	600	14	182	0.2W SMD LED	Power Adaptor: Input Voltage:AC100~240V Output:DC 12V/0.5A
	764	800	14	182		
	864	900	14	182		
	964	1000	16	208		
	1164	1200	18	234		

***Length optional

PATENT:
TAIWAN: M287957
CHINA: CN200720178493.3
CN201020116960.1

LED WARDROBE LIGHT (STEEL OVAL TUBE)



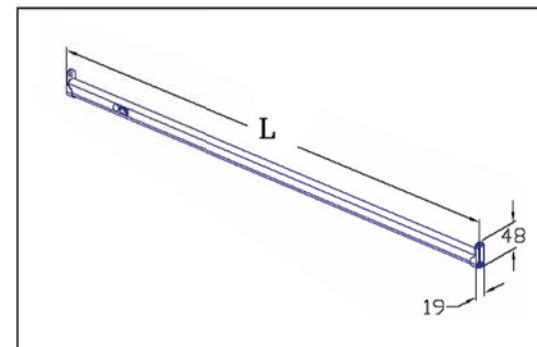
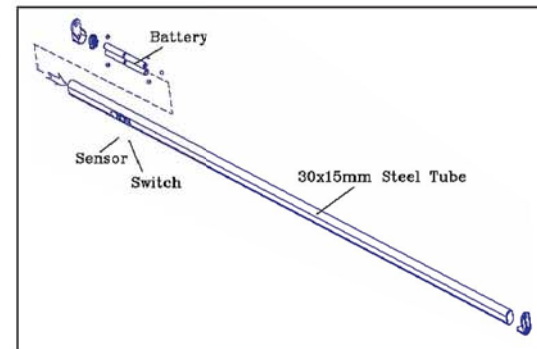
Install 4 pcs of batteries, and screw on the end cap.

Key Feature:

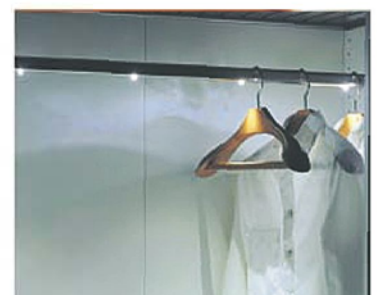
1. LED Wardrobe tube light with PIR sensor
2. With Switch (Standby/permanently off/permanently on)
3. Tube can cut length up to 100mm to fit your wardrobe
4. Battery operated. With low battery warning.
5. Fit with standard zamac oval tube holder

Technical Data:

- Hanger Tube Material: Steel, 30x15mm oval tube.
- With 2 pcs zamac oval tube holder and 4 pcs screws.
- Correlated Colour Temperature: 6800K(optional)
- Colour Rendering Index: Ra>70
- LED beam angle : 120°
- PIR sensing distance : 2m(optional)
- PIR sensing angle: 120°
- Switch-on Timer: 15 sec.s
- Low battery warning : 2.5V, flashing 1~2Hz
- Operating Temperature: (-10 ~+50) °C
- Safety Certification: CE/IP56
- Loading Capacity : 40 KGS



Model No.	Total Length(mm)	Wardrobe Width For 18mmT Board	LED Usage (pcs)	Luminous Flux	Light Source	Power specs
71-8521 DC	564	600	5	50	0.07 W SMD LED	Input Voltage : 6V LR03(AAA)* 4
	764	800	6	60		
	864	900	6	60		
	964	1000	6	60		
	1164	1200	7	70		



LED WARDROBE LIGHT (ALUM. OVAL TUBE)



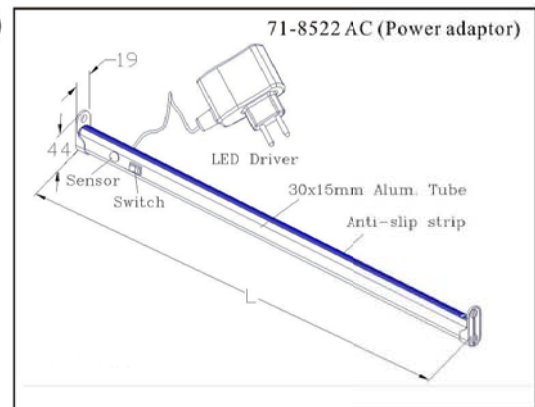
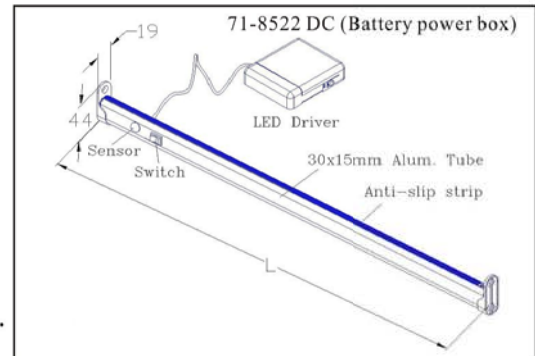
Battery Power Box(DC)

Key Feature:

1. LED Wardrobe tube light with PIR sensor
2. With Switch (Standby/permanently off/permanently on)
3. Tube can cut length up to 100mm to fit your wardrobe
4. Fit with standard zamac oval tube holder

Technical Data:

- Hanger Tube Material: Aluminium, 30x15mm oval tube.
- With 2 pcs zamac oval tube holder and 4 pcs screws.
- Correlated Colour Temperature: 6000~6500K(optional)
- Colour Rendering Index: Ra>70
- LED beam angle : 90°~120°
- PIR sensing distance : 2m(optional)
- PIR sensing angle: 120°
- Switch-on Timer: 15 sec.s
- Low battery warning : 2.5V, flashing 1~2Hz
- Operating Temperature: (-10 ~+50) °C
- Safety Certification: IP56 / CE
- Loading Capacity : 25 KGS



Model No.	Total Length(mm)	Wardrobe Width For 18mmT Board	LED Usage (pcs)	Luminous Flux	Light Source	Power specs
71-8522 DC (Battery power box)	564	600	14	98	0.07W SMD LED	DC 4.5V LR06(AA)*3
	764	800	14	98		
	864	900	14	98		
	964	1000	16	112		
	1164	1200	18	126		

Model No.	Total Length(mm)	Wardrobe Width For 18mmT Board	LED Usage (pcs)	Luminous Flux	Light Source	Power specs
71-8522 AC (Power adaptor)	564	600	14	98	0.07W SMD LED	Input Voltage: AC 100~240V Output: DC 5V/1A
	764	800	14	98		
	864	900	14	98		
	964	1000	16	112		
	1164	1200	18	126		

PATENT:

TAIWAN: M287957

CHINA: CN200720178493.3

CN201020116960.1

**WIRELESS DESIGN
INSTANTANEOUS LIGHT
EASY to INSTALL**

71-8514

PATENT:
TAIWAN: M416011,D145696
CHINA: CN201130024155.6

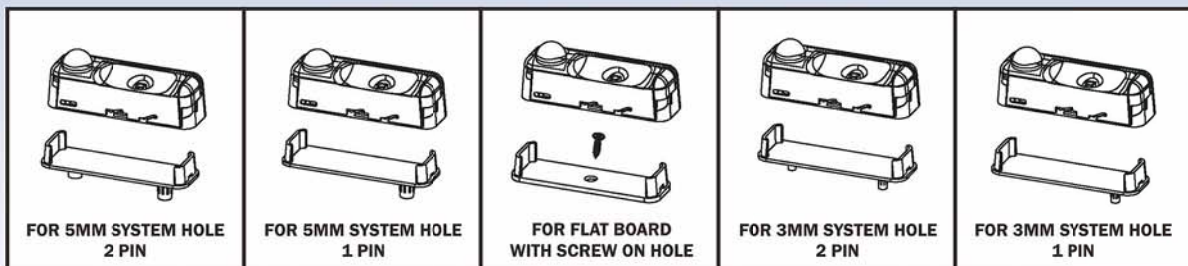
FETON SERIES

71-8515

FETON SERIES

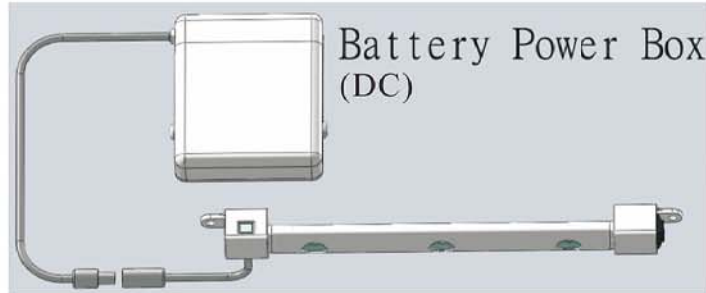
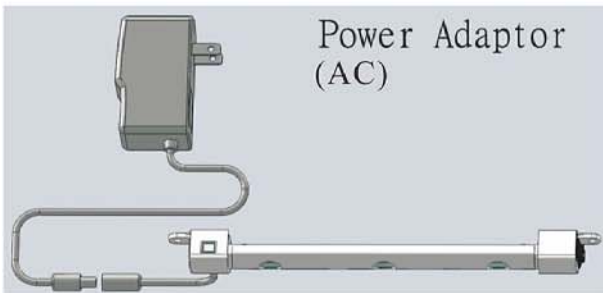
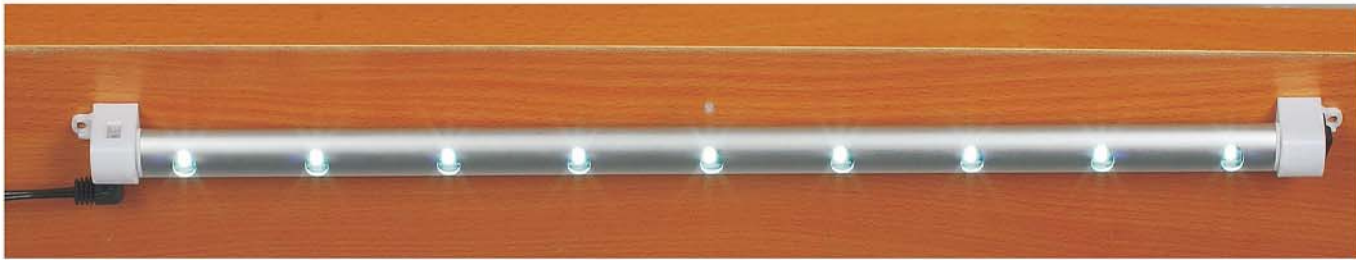
PATENT:
TAIWAN: M411519
CHINA: CN201220030895.X

MOUNTING BASE FOR 71-8515



Model No.	71-8514	71-8515
Product Name	35mmD Puck light	System hole light
Product photos	<p>35mmD Recessed hole (same as 35mmD cup hinge hole)/2-sided adhesive/magnet</p> 	<p>32mm C.C. for 3 or 5mmD system hole ; also can remove pins and use 2-sided adhesive</p> 
Installation photos		
Applications	cove lighting, under cabinet/cabinet lighting, lighting for kitchen, bedrooms, living rooms, bookshelf, showcase, cupboard, metal surface as partition	under cabinet/cabinet lighting, lighting for kitchen, bedrooms, living rooms, bookshelf, cupboard
Light Source	0.1W SMD LED(Taiwan)	0.1W SMD LED(Taiwan)
LED Usage(pcs)	1	1
Input Voltage (DC)	4.5V	4.5V
Power Consumption	<0.15W	<0.15W
Luminous Flux	10~12lm	10~12lm
Correlated Colour Temperature	6800K(optional)	6800K(optional)
Colour Rendering Index	Ra>70	Ra>70
LED beam angle(90°-120°)	120°	120°
PIR sensing distance, Max. 10m	1.5m(optional)	1.5m(optional)
PIR sensing angle, 120°-150°	120°	120°
Battery type	L1154*3	L1154*3
Switch-on Timer	15sec.s	15sec.s
Low battery warning	2.5V, flashing 1~2Hz	2.5V, flashing 1~2Hz
Operating Temperature	(-10 ~+50) °C	(-10 ~+50) °C
Housing Material	ABS	ABS + PC
Dimensions(L*W*H)(mm)	 <p>Ø35x10(recessed hole size)</p>	
Product lifespan	40000 hrs	40000 hrs
Safety Certification	IP44 / CE	IP44 / CE
Stadard package	white box(optional)	white box(optional)

Under Bed Light



Key Feature:

1. LED Bar Light with PIR Sensor
2. With Switch (Standby/permanently off/permanently on)
3. Light Bar can rotate 180° to your desire direction

Installation :

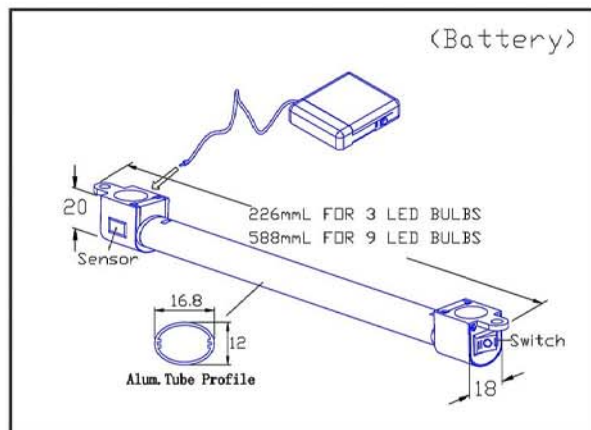
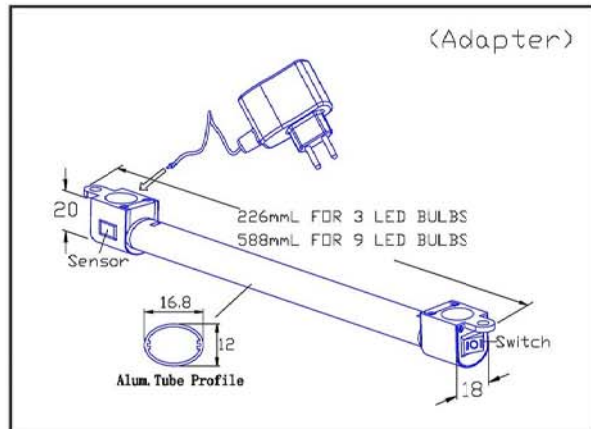
2-sided adhesive/ magnet/2 mounting screws

Applications:

under bed lighting, cabinet lighting, lighting for kitchen, bedrooms, living rooms, bookshelf, showcase, cupboard

Technical Data:

- Housing Material: ABS
- Bar Tube Material: Aluminium
- Correlated Colour Temperature: 8000~10,000K (optional)
- Colour Rendering Index: Ra > 70
- LED beam angle : 90°~120°
- PIR sensing distance: 2m (optional)
- PIR sensing angle: 120°
- Switch-on Timer: 15 sec.s
- Operating Temperature: (-10 ~ +50) C°J
- Safety Certification: IP44 / CE



Model No.	Total Length(mm)	LED Usage (pcs)	Luminous Flux	Light Source	Power specs
71-8518DC (Battery Power box)	226	3	33	0.1W SMD LED(Taiwan)	DC 4.5V LR06(AA)*3
	588	9	99		
Model No.	Total Length(mm)	LED Usage (pcs)	Luminous Flux	Light Source	Power specs
71-8518AC (Power adaptor)	226	3	33	0.1W SMD LED(Taiwan)	Input Voltage: AC 100~240V Output:DC 5V/1A
	588	9	99		

PATENT:
TAIWAN: M429818
CHINA: 201220221767.3