

Алматы (7273)495-231	Иваново (4932)77-34-06	Магнитогорск (3519)55-03-13	Пермь (342)205-81-47	Тверь (4822)63-31-35
Ангарск (3955)60-70-56	Ижевск (3412)26-03-58	Москва (495)268-04-70	Ростов-на-Дону (863)308-18-15	Тольятти (8482)63-91-07
Архангельск (8182)63-90-72	Иркутск (395)279-98-46	Мурманск (8152)59-64-93	Рязань (4912)46-61-64	Томск (3822)98-41-53
Астрахань (8512)99-46-04	Казань (843)206-01-48	Набережные Челны (8552)20-53-41	Самара (846)206-03-16	Тула (4872)33-79-87
Барнаул (3852)73-04-60	Калининград (4012)72-03-81	Нижний Новгород (831)429-08-12	Саранск (8342)22-96-24	Тюмень (3452)66-21-18
Белгород (4722)40-23-64	Калуга (4842)92-23-67	Новокузнецк (3843)20-46-81	Санкт-Петербург (812)309-46-40	Ульяновск (8422)24-23-59
Благовещенск (4162)22-76-07	Кемерово (3842)65-04-62	Ноябрьск (3496)41-32-12	Саратов (845)249-38-78	Улан-Удэ (3012)59-97-51
Брянск (4832)59-03-52	Киров (8332)68-02-04	Новосибирск (383)227-86-73	Севастополь (8692)22-31-93	Уфа (347)229-48-12
Владивосток (423)249-28-31	Коломна (4966)23-41-49	Омск (3812)21-46-40	Симферополь (3652)67-13-56	Хабаровск (4212)92-98-04
Владикавказ (8672)28-90-48	Кострома (4942)77-07-48	Орел (4862)44-53-42	Смоленск (4812)29-41-54	Чебоксары (8352)28-53-07
Владимир (4922)49-43-18	Краснодар (861)203-40-90	Оренбург (3532)37-68-04	Сочи (862)225-72-31	Челябинск (351)202-03-61
Волгоград (844)278-03-48	Красноярск (391)204-63-61	Пенза (8412)22-31-16	Ставрополь (8652)20-65-13	Череповец (8202)49-02-64
Вологда (8172)26-41-59	Курск (4712)77-13-04	Петрозаводск (8142)55-98-37	Сургут (3462)77-98-35	Чита (3022)38-34-83
Воронеж (473)204-51-73	Курган (3522)50-90-47	Псков (8112)59-10-37	Сыктывкар (8212)25-95-17	Якутск (4112)23-90-97
Екатеринбург (343)384-55-89	Липецк (4742)52-20-81		Тамбов (4752)50-40-97	Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +7(7172)727-132

Киргизия +996(312)96-26-47

www.fourwinds.nt-rt.ru | | fse@nt-rt.ru

Технические характеристики на светильники светодиодные Xplendid КОМПАНИИ **Four Winds**

Виды товаров: лампы для чтения прикроватные, встраиваемые светильники, линейные светильники, светильники для углового шкафа, светильники для подсветки шкафа, принадлежности, адаптеры и др.



The Versatile Illumination for Space & Life

LED illumination is known for its advantages of low energy consumption, low voltage operation, low heat generation and high lumen output. With many decades' experience specialized in high quality hardware and space plan, Four Winds developed Xplendid LED Lighting, a versatile illumination system which functions not only as the accent light for working, reading, display, but also a brilliant choice for ambient illumination such as brewing unique atmosphere in living room, bedroom and dining room. Xplendid LED Lighting can be installed under cabinet, shelf, inside drawer and wardrobe, over cabinet, showcase, bedside and office desk, etc. It is also applicable to ceiling, cove and plinth revealing the directional or directionless lights.

Xplendid LED 照明系列

針對多元型態生活空間設計的照明產品，最能帶給使用者便利舒適的體驗。Xplendid LED 燈具內置低電壓但高效能的高級LED模組(CREE製品)，搭配其他高品質零件，發揮LED特性最佳效果，使用平均溫度低(60°C以下)，低伏特弱電使用上相對安全，具備超節能省電效果。近十年來Xplendid 已發展出全系列的櫥櫃/傢俱專門照明，以及特定性質的室內照明，提供特別機能區域品質最好的重點照明效果，增進便利的生活型態。

by Four Winds Corporation
康萊興業股份有限公司

www.xplendid.com

Xplendid® Under Cabinet / Shelf LED Light 頂級櫥櫃 / 層板 LED 照明

1. With the most efficient structure, Xplendid LED light performs lifespan as long as 50,000 hours, with 3 years guarantee

獨特結構設計使 Xplendid LED 照明更加耐用, 使用壽命達 50,000 小時, 並享有三年產品保固

i) Total aluminium lighting fixture generates effective heat dissipation and keeps low working temperature at a level of 40 ~ 60°C
全鋁合金燈具結構, 提供最佳的散熱效果, 讓 LED 工作溫度保持在 40 ~ 60°C 之間

ii) All LED illumination driven by 700mA constant current DC driver maintaining consistent brightness and long lifespan
定電流裝置連結全電壓變壓器, 電流穩定, 使用壽命長, 真正節能

2. High quality LED illumination 高品質 LED 照明

i) With Cree® XLamp® LED XT-E module 採用 Cree® XLamp® LED 元件

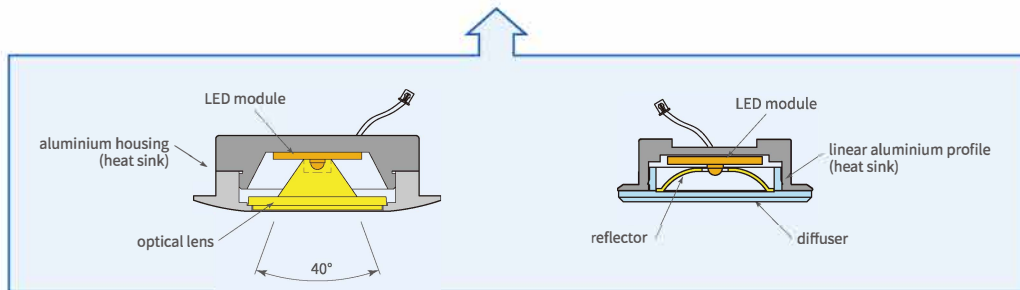
 CREE



XT-E

ii) Smooth array and glare-free illumination by high power LED with reflector or optical lens

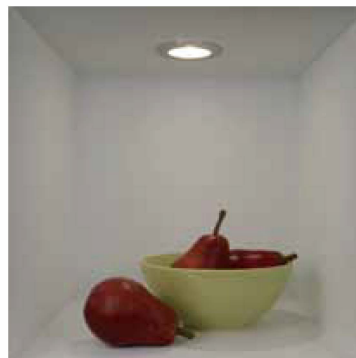
搭配二次光學 (透鏡及反射片), 讓 LED 燈的光線亮度均勻而不刺眼, 且不產生疊影



iii) High intensity white lights with 3 color temperatures



▲ Warm white (WW) - 3,000 kelvin
(3 Vdc / 0.7A = 100 lumen)

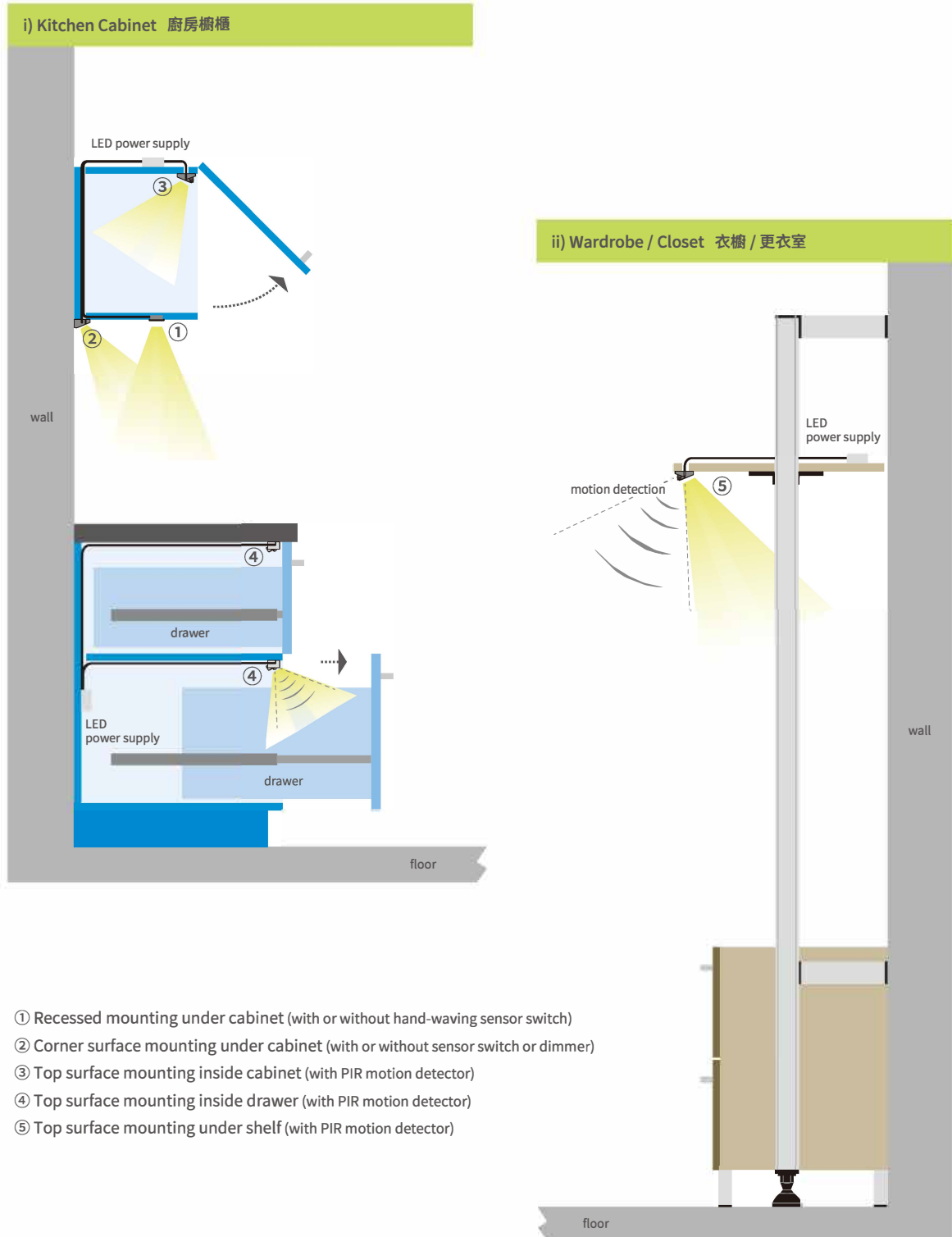


▲ Neutral white (NW) - 4,200 kelvin
(3 Vdc / 0.7A = 130 lumen)

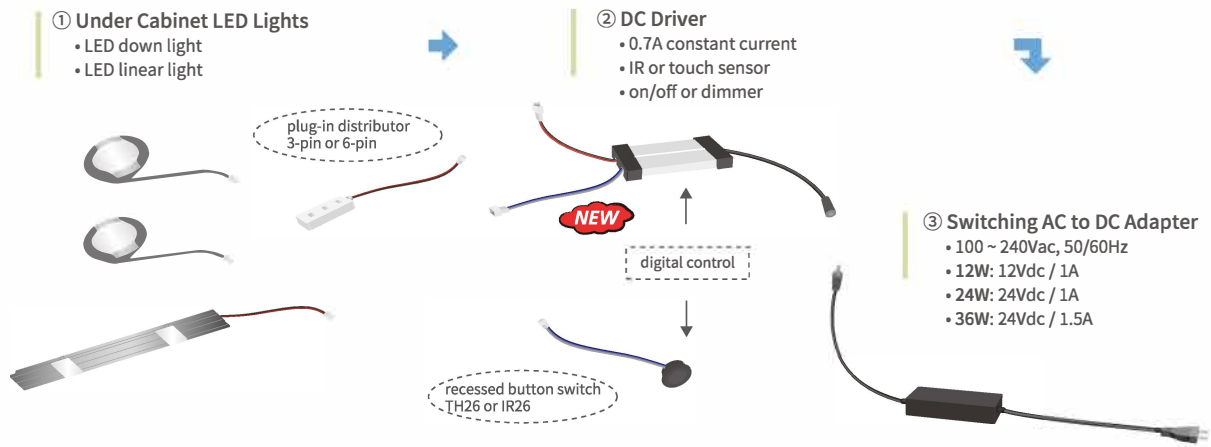


▲ Cool white (CW) - 6,000 kelvin
(3 Vdc / 0.7A = 130 lumen)

3. Manifold applications for different purposes, functioned by innovative digital sensor switch
 櫥櫃應用多元且具有功能性, 可內置新型數位感應開關



PLD System Under Cabinet LED Light
全新 PLD 系列頂級 LED 照明，適用於櫥櫃及層板



Under Cabinet LED Down Light

Under Cabinet LED Linear Light



PLD Power System DC constant current driver + Switching AC to DC adapter 12 Vdc & 24 Vdc, 100 ~ 240 Vac





2.7W Cabinet LED Down Light PLD20, PLD24 & PLD12

- Application: under kitchen cabinet, furniture, showcase
- Solid aluminium housing in brushed stainless (ABN)
- Drillhole: Ø48 x 13 or 14mm (drill bit #231-48), recessed mounting
- Power consumption: 3 Vdc 0.7 A

Illustration	Model
<p>PLD20ABN</p>	<p>PLD20 2.7W Cabinet LED Down Light • Diffused</p> <hr/> <p>PLD20ABN-CW cool white</p> <hr/> <p>PLD20ABN-WW warm white</p> <hr/> <p>PLD20ABN-NW neutral white</p>
<p>PLD24ABN</p>	<p>PLD24 2.7W Cabinet LED Spotlight • 40° spot, non-swivel</p> <hr/> <p>PLD24ABN-CW cool white</p> <hr/> <p>PLD24ABN-WW warm white</p> <hr/> <p>PLD24ABN-NW neutral white</p>
<p>PLD12ABN</p>	<p>PLD12 2.7W Cabinet LED Swivel Spotlight • 40° spot, 32° tilt & 360° swivel</p> <hr/> <p>PLD12ABN-CW cool white</p> <hr/> <p>PLD12ABN-WW warm white</p> <hr/> <p>PLD12ABN-NW neutral white</p>
	<p>• Flat surface mount housing, screw fixing</p> <hr/> <p>T1220SK-ABN aluminium, ABN</p>
	<p>• Slope surface mount housing, screw fixing</p> <hr/> <p>T1220SKSL-ABN aluminium, ABN</p>



T1220SK

NEW



2.7W Cabinet LED Down Light

PLD22

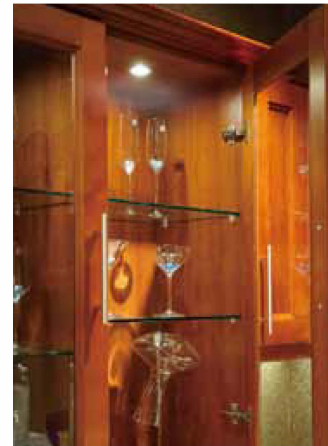
- Application: under kitchen cabinet, furniture, showcase
- For 5/8" (16mm) board
- Drillhole: $\varnothing 48$ x 13mm (drill bit #231-48), recessed mounting
- Power consumption: 3 Vdc 0.7 A

Illustration	Model
<p>PLD22ABN</p>	<ul style="list-style-type: none"> • Brushed stainless surface (ABN) <hr/> <p>PLD22ABN-CW cool white</p> <hr/> <p>PLD22ABN-WW warm white</p> <hr/> <p>PLD22ABN-NW neutral white</p>
<p>PLD22WT</p>	<ul style="list-style-type: none"> • White surface (WT) <hr/> <p>PLD22WT-CW cool white</p> <hr/> <p>PLD22WT-WW warm white</p> <hr/> <p>PLD22WT-NW neutral white</p>
<p>PLD22NK</p>	<ul style="list-style-type: none"> • Black surface (NK) <hr/> <p>PLD22NK-CW cool white</p> <hr/> <p>PLD22NK-WW warm white</p> <hr/> <p>PLD22NK-NW neutral white</p>
<p>T1220SK-ABN T1220SK-WT T1220SK-NK</p>	<ul style="list-style-type: none"> • Flat surface mount housing, screw fixing <hr/> <p>T1220SK-ABN brushed stainless (ABN)</p> <hr/> <p>T1220SK-WT white (WT)</p> <hr/> <p>T1220SK-NK black (NK)</p>








T100SKSL

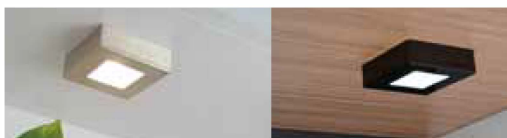
T100SK



2.7W Cabinet LED Down Light PLD100 & PLD108

- Application: kitchen cabinet, furniture, bookcase, closet & display
- Solid aluminium housing in brushed stainless (ABN)
- Drillhole: Ø54 x 15mm (drill bit #231-54), recessed mounting
- Power consumption: 3 Vdc 0.7 A

Illustration	Model
<p>PLD100ABN</p> 	<p>PLD100 2.7W Cabinet LED Down Light</p> <ul style="list-style-type: none"> • Diffused <hr/> <p>PLD100ABN-CW cool white</p> <hr/> <p>PLD100ABN-WW warm white</p> <hr/> <p>PLD100ABN-NW neutral white</p>
<p>PLD108ABN</p> 	<p>PLD108 2.7W Cabinet LED Down Light</p> <ul style="list-style-type: none"> • Diffused, with tempered glass <hr/> <p>PLD108ABN-CW cool white</p> <hr/> <p>PLD108ABN-WW warm white</p> <hr/> <p>PLD108ABN-NW neutral white</p>
	<ul style="list-style-type: none"> • Flat surface mount housing, screw fixing <hr/> <p>T100SK-ABN aluminium, ABN</p>
	<ul style="list-style-type: none"> • Slope surface mount housing, screw fixing <hr/> <p>T100SKSL-ABN aluminium, ABN</p>
	<ul style="list-style-type: none"> • Slope surface mount housing, screw fixing <hr/> <p>T100TRH stainless steel</p>



T160SK

2.7W Cabinet LED Down Light - Square Face PLD160

- Application: kitchen cabinet, furniture, bookcase, closet & display
- Solid aluminium housing, square face 64 x 64mm
- Drillhole: Ø54 x 15mm (drill bit #231-54), recessed mounting
- Power consumption: 3 Vdc 0.7 A

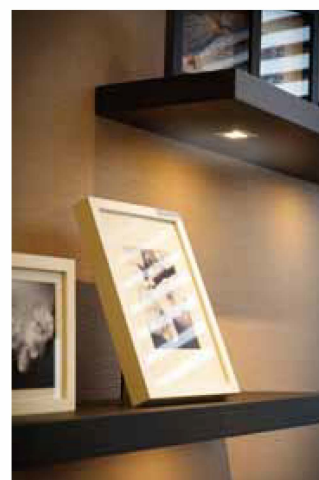
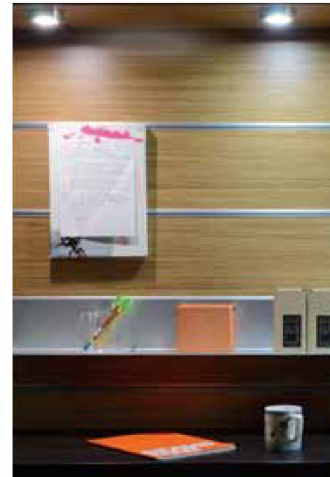


Illustration	Model
PLD160ABN	• Brushed stainless surface (ABN)
	PLD160ABN-CW cool white
	PLD160ABN-WW warm white
	PLD160ABN-NW neutral white
PLD160WT	• White surface (WT)
	PLD160WT-CW cool white
	PLD160WT-WW warm white
	PLD160WT-NW neutral white
PLD160NK	• Black surface (NK)
	PLD160NK-CW cool white
	PLD160NK-WW warm white
	PLD160NK-NW neutral white
	• Flat surface mount housing, screw fixing
T160SK-ABN	T160SK-ABN brushed stainless (ABN)
T160SK-WT	T160SK-WT white (WT)
T160SK-NK	T160SK-NK black (NK)



T200SK

T200SKSL



5.5W Cabinet LED Down Light PLD200 & PLD208

- Application: kitchen cabinet, furniture, bookcase, closet & display
- Solid aluminium housing in brushed stainless (ABN)
- Drillhole: Ø68 x 15mm, recessed mounting
- Power consumption: 6 Vdc 0.7 A

Illustration

PLD200ABN



Model

PLD200 5.5W Cabinet LED Down Light

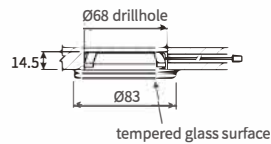
- Diffused

PLD200ABN-CW cool white

PLD200ABN-WW warm white

PLD200ABN-NW neutral white

PLD208ABN



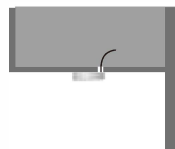
PLD208 5.5W Cabinet LED Down Light

- Diffused, with tempered glass

PLD208ABN-CW cool white

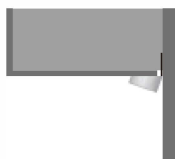
PLD208ABN-WW warm white

PLD208ABN-NW neutral white



- Flat surface mount housing, screw fixing

T200SK-ABN aluminium, ABN



- Slope surface mount housing, screw fixing

T200SKSL-ABN aluminium, ABN



T260SK



5.5W Cabinet LED Down Light

PLD260

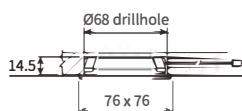
- Application: kitchen cabinet, furniture, bookcase, closet & display
- Solid aluminium housing, square face 76 x 76mm
- Drillhole: Ø68 x 15mm, recessed mounting
- Power consumption: 6 Vdc 0.7 A

Illustration

PLD260ABN



PLD260WT



PLD260NK



Model

- Brushed stainless (ABN)

PLD260ABN-CW cool white

PLD260ABN-WW warm white

PLD260ABN-NW neutral white

- White (WT)

PLD260WT-CW cool white

PLD260WT-WW warm white

PLD260WT-NW neutral white

- Black (NK)

PLD260NK-CW cool white

PLD260NK-WW warm white

PLD260NK-NW neutral white



T260SK-ABN

T260SK-WT

T260SK-NK

- Flat surface mount housing, screw fixing

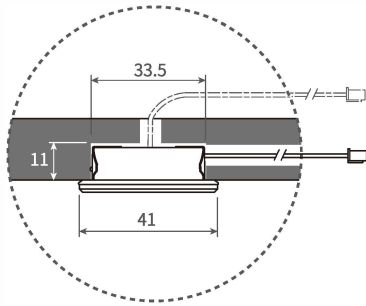
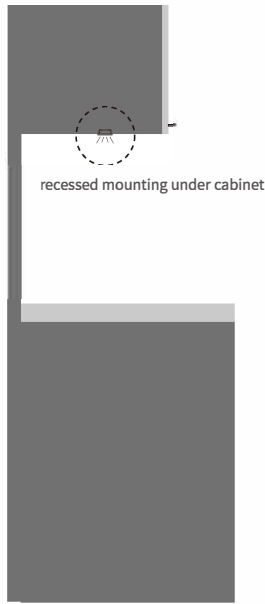
T260SK-ABN brushed stainless

T260SK-WT white

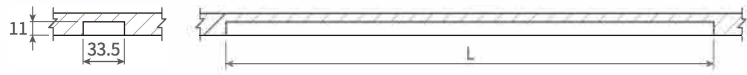
T260SK-NK black

Recessed Cabinet LED Linear Light PLD2711 series

- Application: under cabinet / shelf, for kitchen, bathroom, home and office
- Aluminium housing, brushed stainless (ABN)
- Recessed mounting
- Power supply not included

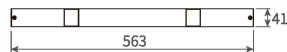


- Recessed mounting, routed dimension: (L) x (W) 33.5 x (D) 11 mm



Illustration

PLD2711-60ABN



Model

PLD2711-60

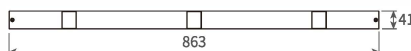
- 563mm L., 5.5W / 2 x 3 Vdc 700mA
- Routed size: (L) 540 x (W) 33.5 x (D) 11mm

PLD2711-60ABN-CW cool white

PLD2711-60ABN-WW warm white

PLD2711-60ABN-NW neutral white

PLD2711-90ABN



PLD2711-90

- 863mm L., 8.1W / 3 x 3 Vdc 700mA
- Routed size: (L) 840 x (W) x 33.5 x (D) 11mm

PLD2711-90ABN-CW cool white

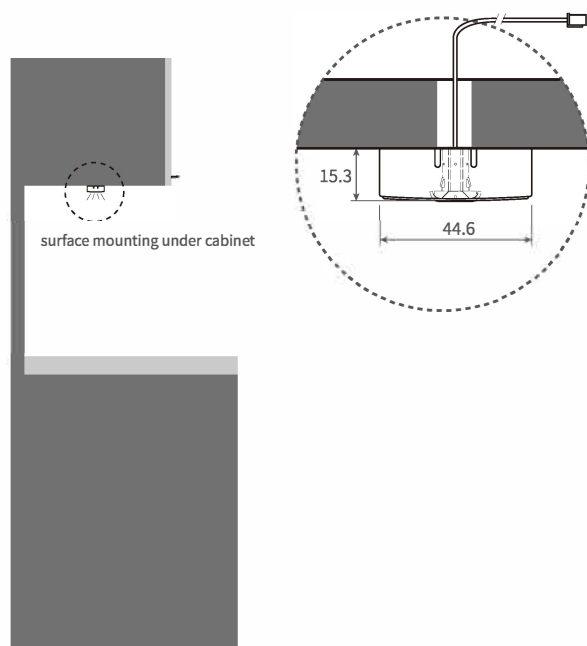
PLD2711-90ABN-WW warm white

PLD2711-90ABN-NW neutral white

Surface Cabinet LED Linear Light

PLD2721 series

- Application: under cabinet / shelf, for kitchen, bathroom, home and office
- Aluminium housing, brushed stainless (ABN)
- Flat surface mounting screw fixing with cover cap
- Power supply not included



Illustration

PLD2721-60ABN



Model

PLD2721-60

- 598mm L. , 5.5W / 2 x 3 Vdc 700mA

PLD2721-60ABN-CW cool white

PLD2721-60ABN-WW warm white

PLD2721-60ABN-NW neutral white

PLD2721-90ABN



PLD2721-90

- 898mm L. , 8.1W / 3 x 3 Vdc 700mA

PLD2721-90ABN-CW cool white

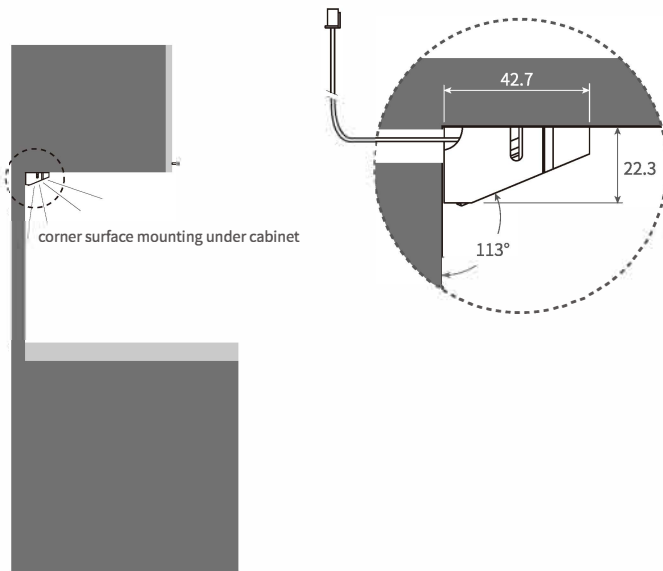
PLD2721-90ABN-WW warm white

PLD2721-90ABN-NW neutral white

Corner Surface Cabinet LED Linear Light PLD2731 series



- Application: under cabinet / shelf, for kitchen, bathroom, home and office
- Aluminium housing, brushed stainless (ABN)
- Corner surface mounting, screw fixing
- Power supply not included



Illustration

PLD2731-60ABN



Model

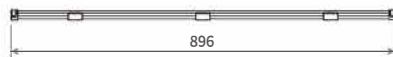
PLD2731-60
• 596mm L. , 5.5W / 2 x 3 Vdc 700mA

PLD2731-60ABN-CW cool white

PLD2731-60ABN-WW warm white

PLD2731-60ABN-NW neutral white

PLD2731-90ABN



PLD2731-90
• 896mm L. , 8.1W / 3 x 3 Vdc 700mA

PLD2731-90ABN-CW cool white

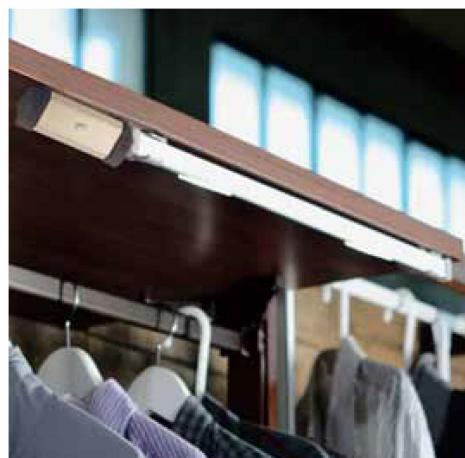
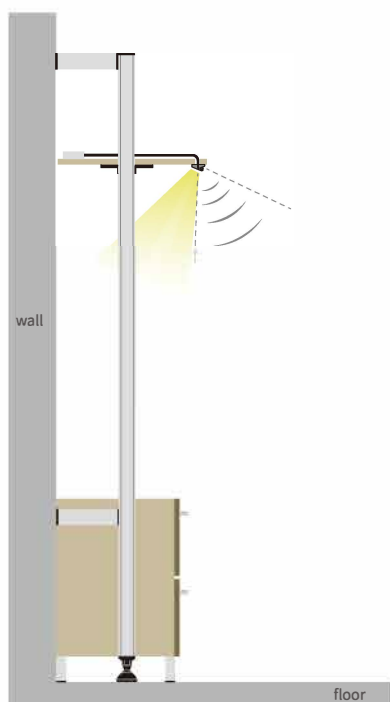
PLD2731-90ABN-WW warm white

PLD2731-90ABN-NW neutral white

Internal Cabinet LED Linear Light

PLD2703 series

- To be mounted under wooden shelf, ideal for open wardrobe APS51 system
- Aluminium housing, matt silver (NA)
- Top surface mounting, screw fixing



Illustration

PLD2703-53NA with 2 nylon brackets



Model

PLD2703-53

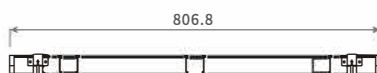
- 506.8mm L. , 5.5W / 2 x 3 Vdc 700mA

PLD2703-53NA-CW cool white

PLD2703-53NA-WW warm white

PLD2703-53NA-NW neutral white

PLD2703-83NA with 2 nylon brackets



PLD2703-83

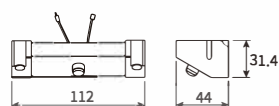
- 806.8mm L. , 8.1W / 3 x 3 Vdc 700mA

PLD2703-83NA-CW cool white

PLD2703-83NA-WW warm white

PLD2703-83NA-NW neutral white

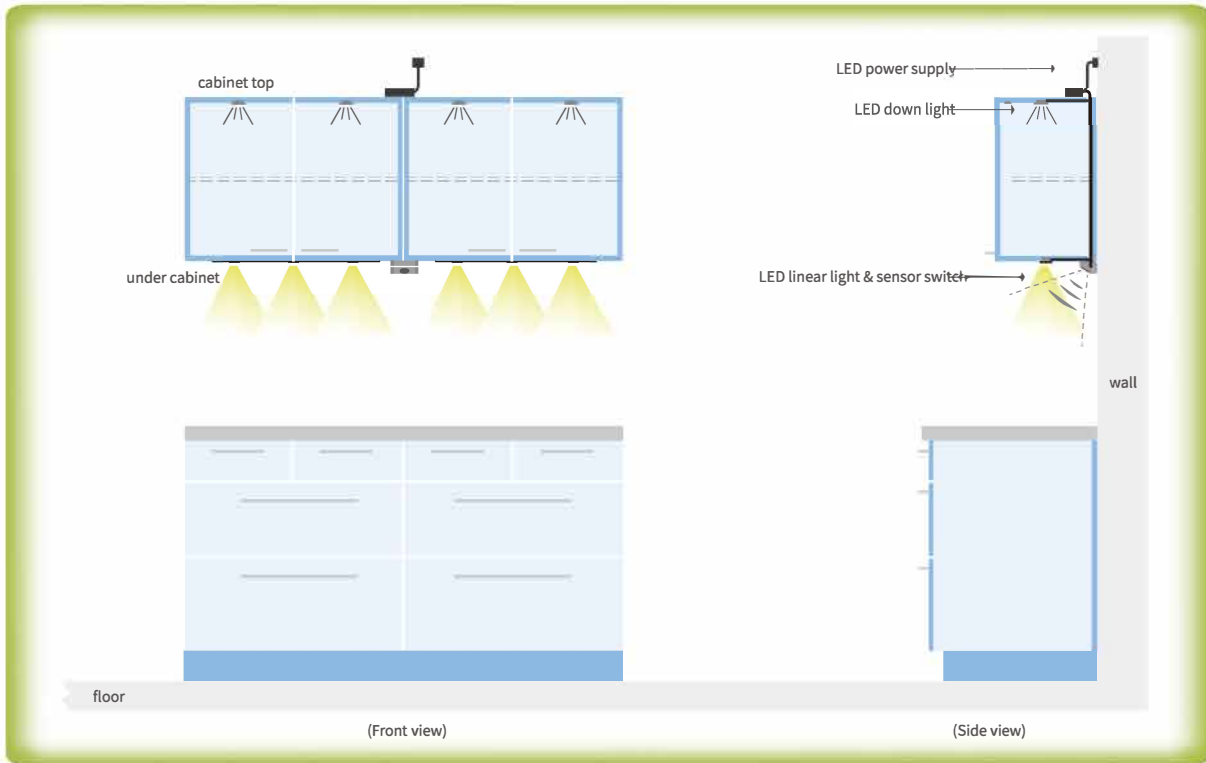
CS700PIR Fit for 1~3 pcs PLD2703-53 or 1~2 pcs PLD2703-83



CS700PIR DC LED Driver with PIR motion detector

- Corner surface mounting
- 60 seconds auto-off, 3.5 ~ 4 meter detecting range
- Input: 12 Vdc / 24 Vdc
- Output: 0.7A constant current
- Maximum consumption 18 Vdc 0.7A

Xplendid® Installation of multiple PLD under cabinet LED lights and power supply
 示意裝置多燈式 PLD 系列 LED 燈及電源器

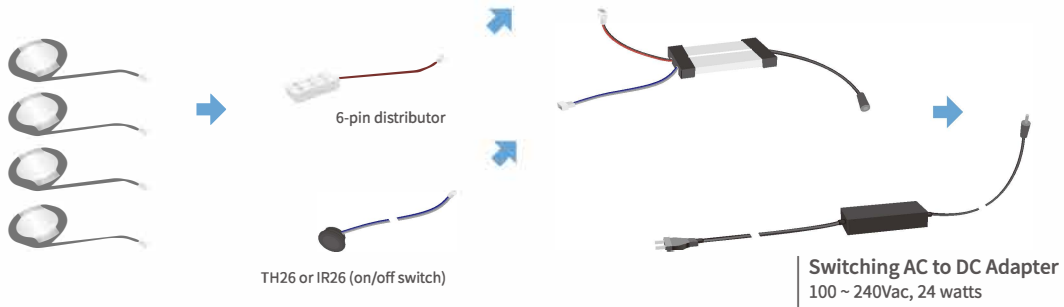


Mounted Under Cabinet

Sited on Cabinet Top

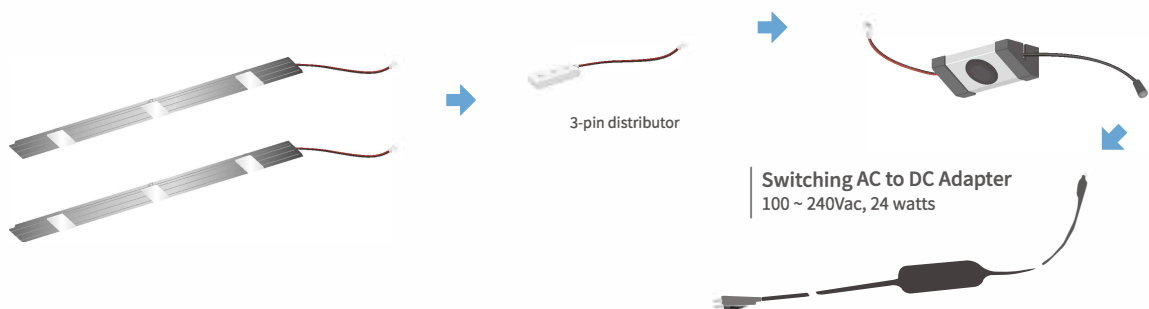
LED Down Light
 4 pcs x 2.7W LED down light (4 x 3Vdc 0.7A)

DC700
 Maximum 18.6 Vdc 0.7A



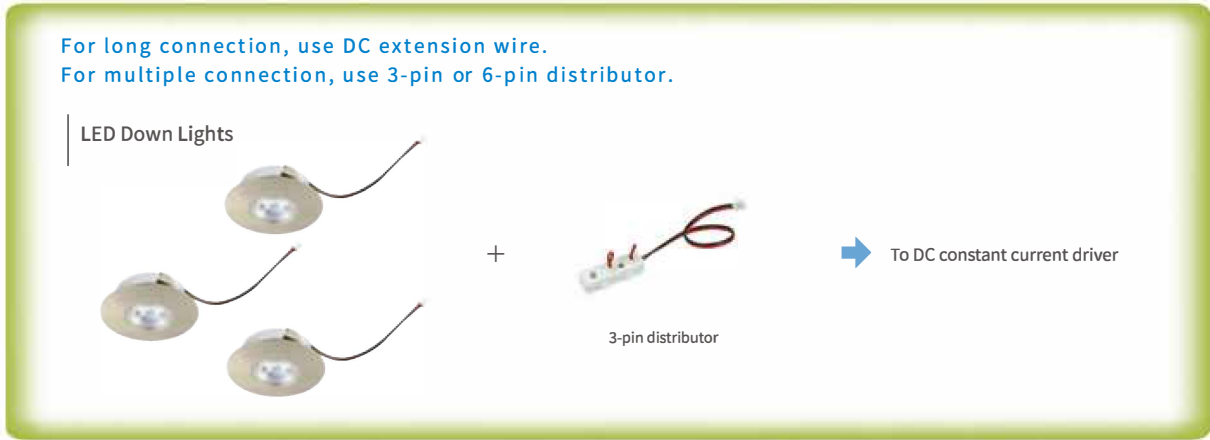
LED Linear Light
 2 pcs x 8.1W LED linear light (2 x 9Vdc 0.7A)

CS700IR / CS700TH / CS700PIR
 Maximum 18.6 Vdc 0.7A



Xplendid® PLD System LED Power Supply | Power Installation 1

For long connection, use DC extension wire.
 For multiple connection, use 3-pin or 6-pin distributor.



DC Extension Wires

- With foolproof connectors at both ends (female & male)
- Extending connection of LED light and power supply

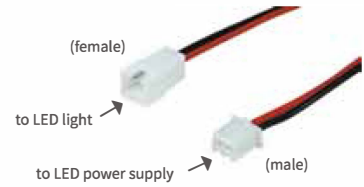
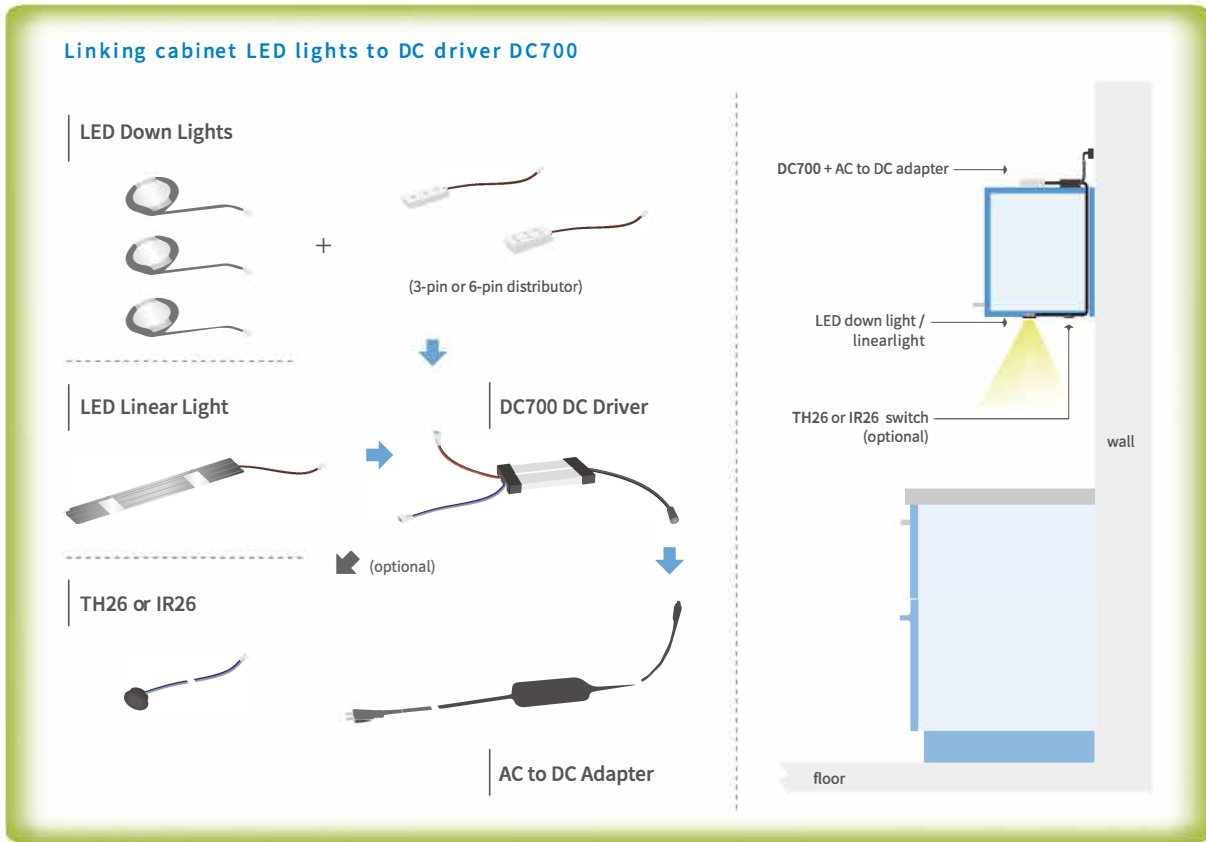


Illustration	Model
	EW-100 100 cm long
	EW-200 200 cm long

3-Pin & 6-Pin Distributor

- For constant current LED driver, circuit in series
- Junction box with 12cm L. black / red wire and connector, loop connectors included

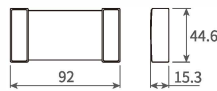
DS3		3-Pin Distributor • With 2 loop connectors
		DS3 3-pin distributor, for 2 ~ 3 LED lights
DS6		6-Pin Distributor • With 5 loop connectors
		DS6 6-pin distributor, for 2 ~ 6 LED lights



Illustration

Model

DC700



DC700 DC Driver

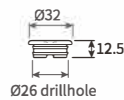
- Dimension: (L) 92 x (W) 44.6 x (H) 15.3mm
- 12 / 24Vdc, 0.7A constant current
- Maximum consumption 18Vdc 0.7A
- Available for linking TH26 & IR26 recessed button



TH26



IR26

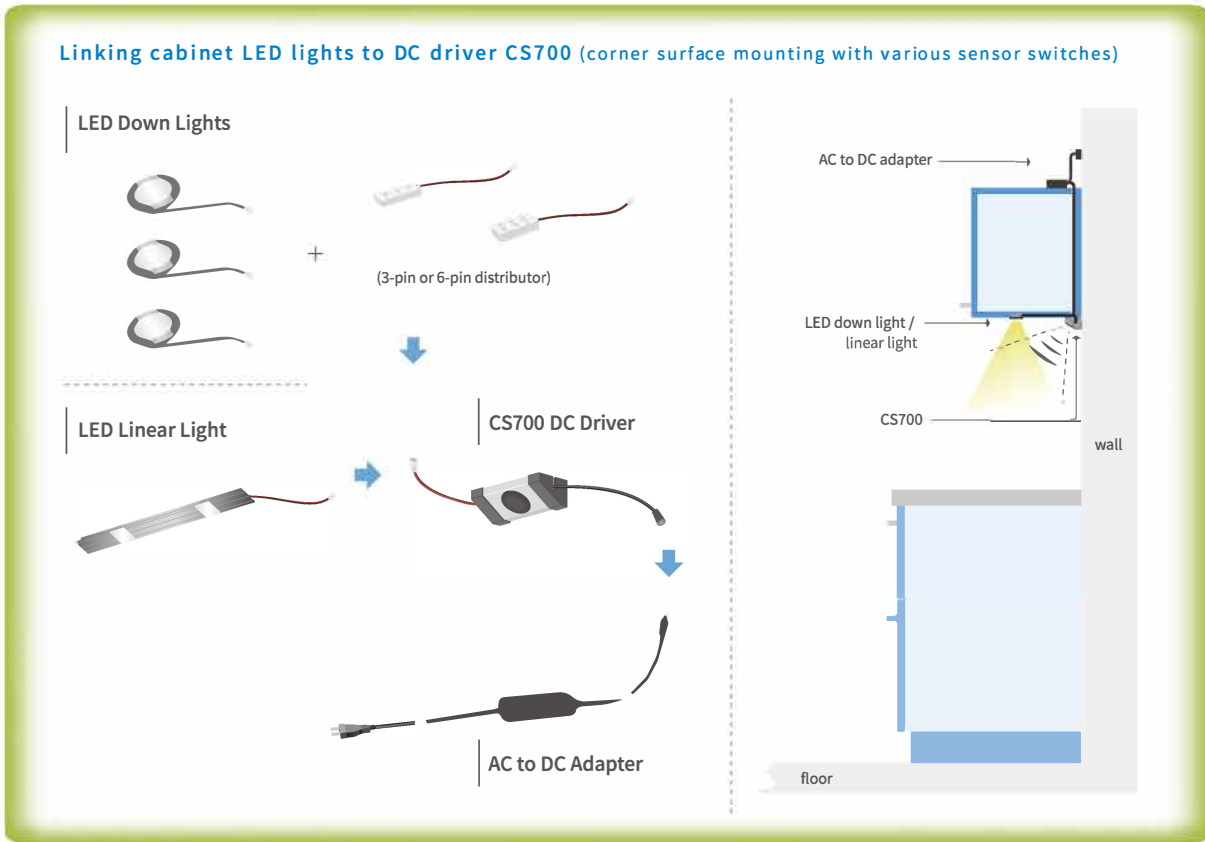


Recessed Button Switch

- Ø32mm, for Ø26mm drillhole

TH26 on/off touch switch, light gray

IR26 on/off IR sensor switch, black

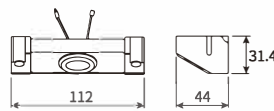


Illustration

Model



CS700TH (on/off)



CS700 DC Driver, with sensor switch

- Corner surface mounting, (L) 112 x (W) 44 x (H) 31.4mm
- Input: 12 Vdc / 24 Vdc
- Output: 0.7A constant current
- Maximum consumption 18 Vdc 0.7A



CS700THD (dimmer)



CS700IR (on/off)

CS700TH touch on/off

CS700THD touch dimmer

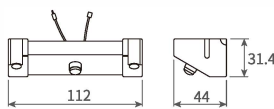


CS700IRD (dimmer)

CS700IR hand-waving on/off sensor

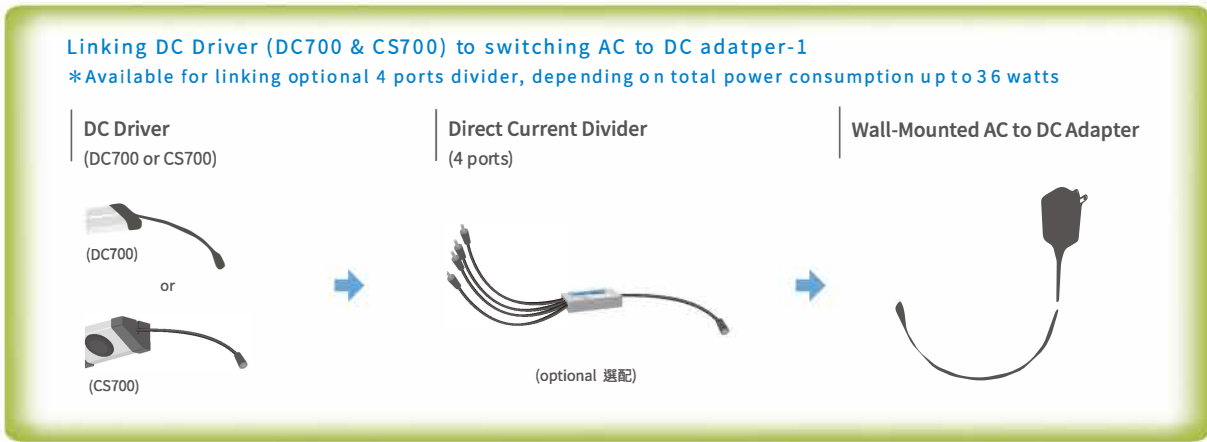
CS700IRD hand-waving dimmer sensor

CS700PIR (motion detector)



CS700PIR DC Driver, PIR motion detector

- Corner surface mounting, (L) 112 x (W) 44 x (H) 31.4mm
- 60 seconds auto-off, 3.5 ~ 4 meter detecting range
- Input: 12 Vdc / 24 Vdc
- Output: 0.7A constant current
- Maximum consumption 18 Vdc 0.7A



Wall-Mounted AC to DC Adapter, 12 / 24 watts

- Input: 100 ~ 240 Vac, 50/60Hz
- Worldwide safety certificated



Illustration

Model

WM12W

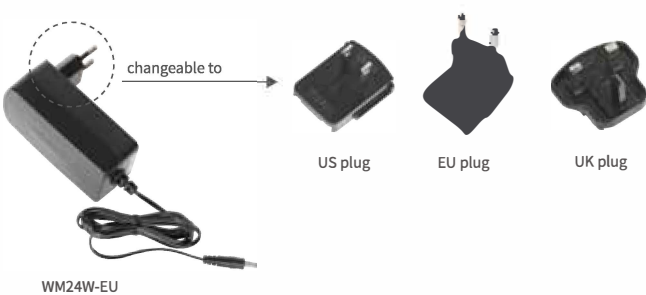


WM12W Wall-Mounted AC to DC Adapter

- Output: 12 Vdc 1A
- Maximum power: 12 watts
- Class 2 certified
- Various types of wall-mounted plug interchangeable

WM12W-US	U.S.A. / Canada plug
WM12W-EU	Euro plug
WM12W-UK	British plug

WM24W



WM24W Wall-Mounted AC to DC Adapter

- Output: 24 Vdc 1A
- Maximum power: 24 watts
- Class 2 certified
- Various types of wall-mounted plug interchangeable

WM24W-US	U.S.A. / Canada plug
WM24W-EU	Euro plug
WM24W-UK	British plug

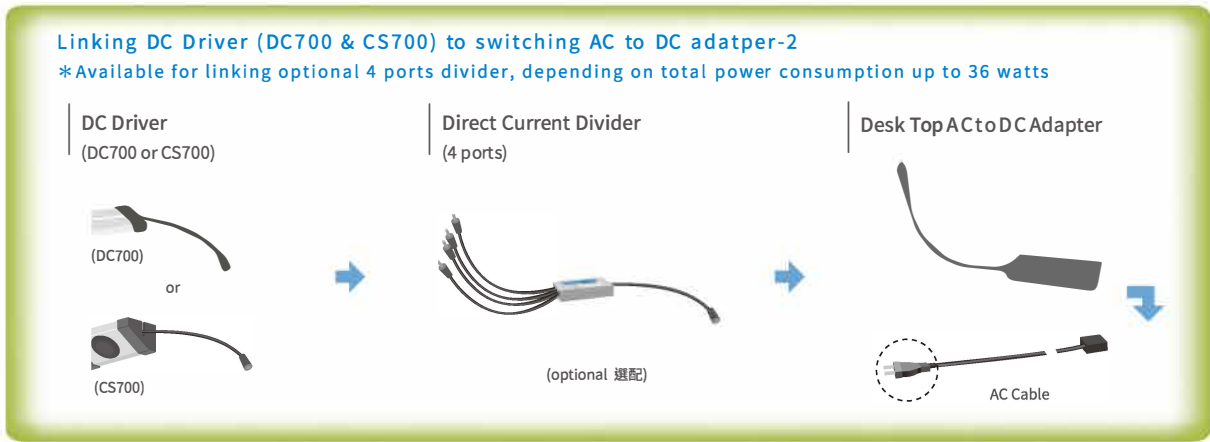
DD24304



DD24304 4 Ports Direct Current Divider

- Linking up 2 ~ 4 pcs DC drivers

Xplendid® PLD System LED Power Supply | Power Installation 3B



Desk Top AC to DC Adapter, 12 / 24 watts

- Input: 100 ~ 240 Vac, 50/60Hz
- Worldwide safety certificated

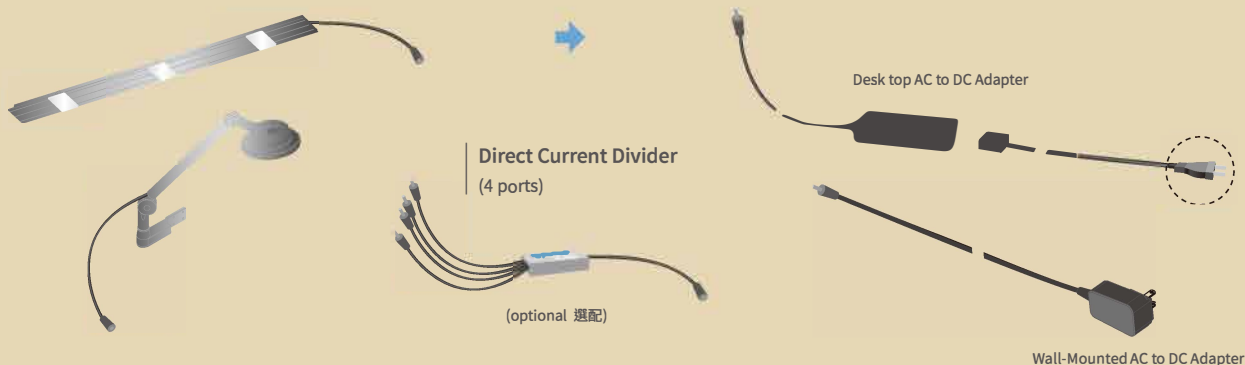


Illustration	Model						
<p>DT24W</p>	<p>DT24W Desk Top AC to DC Adapter</p> <ul style="list-style-type: none"> • Output: 24 Vdc 1A • Maximum power: 24 watts • Class 2 certified • Not including AC cable and plug 						
<p>DT36W</p>	<p>DT36W Desk Top AC to DC Adapter</p> <ul style="list-style-type: none"> • Output: 24 Vdc 1.5A • Maximum power: 36 watts • Class 2 certified • Not including AC cable and plug 						
<p>DT180-US DT180-EU DT180-UK</p>	<p>AC Cable & Plug for DT24W & DT36W</p> <ul style="list-style-type: none"> • Cable length: 180cm <table border="1"> <tr> <td>DT180-US</td> <td>U.S.A. / Canada plug</td> </tr> <tr> <td>DT180-EU</td> <td>Euro plug</td> </tr> <tr> <td>DT180-UK</td> <td>British plug</td> </tr> </table>	DT180-US	U.S.A. / Canada plug	DT180-EU	Euro plug	DT180-UK	British plug
DT180-US	U.S.A. / Canada plug						
DT180-EU	Euro plug						
DT180-UK	British plug						
<p>DT50</p>	<p>DT50 AC Cable</p> <ul style="list-style-type: none"> • 50cm long cable for DT24W & DT36W • Without mains plug 						
<p>E1AJ100</p>	<p>E1AJ100 Extension E1AJ Wire</p> <ul style="list-style-type: none"> • 1 meter (1,000mm) long • Linking up DC driver and AC to DC adapter 						

XP System Under Cabinet LED Linear Light & Bedside Reading Light
全新 XP 系列頂級 LED 照明，適用於櫥櫃及床頭

- ① LED Lights
- LED linear light
 - LED bedside light

- ② Switching AC to DC Adapter
- DT24W Desk top
 - WM12W Wall-mounted



Under Cabinet LED Linear Light

Bedside LED Reading Light

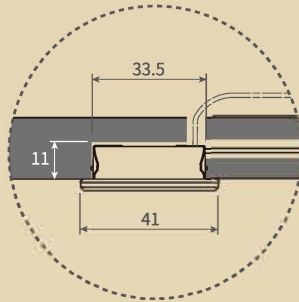
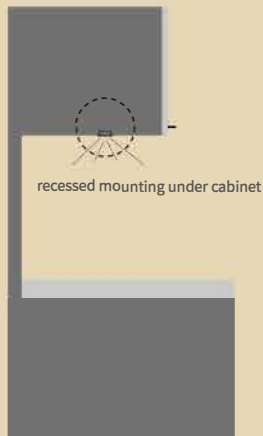


XP LED power system Switching AC to DC adapter 100 ~ 240Vac, 12 Vdc / 24 Vdc

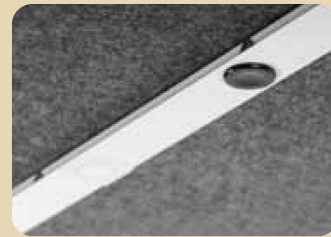


Recessed Cabinet LED Linear Light XP2711 & XP2711IR series

- Application: under cabinet / shelf for kitchen, bathroom, home and office
- Aluminium housing in white (WT), inset with digital control
- Recessed mounting
- Not including switching AC to DC adapter



• Routed dimension: (L) x (W) 33.5 x (D) 11 mm



IR: Hand-waving on/off
 IRD: Hand-waving dimming, 100% to 8% & on/off
 • Hand waving within 5cm distance

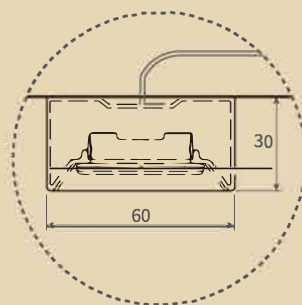
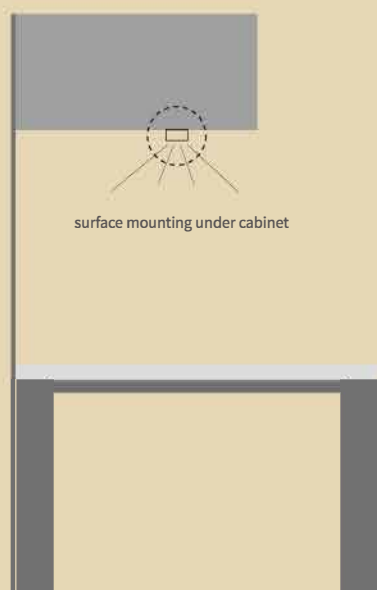


Illustration	Model
<p>XP2711-60WT</p>	<p>XP2711-60</p> <ul style="list-style-type: none"> • 563mm L , 5.5W / 2 x 3 Vdc 700mA • Routed size: (L) 540 x (W) 33.5mm <p>XP2711-60WT-CW cool white</p> <p>XP2711-60WT-WW warm white</p> <p>XP2711-60WT-NW neutral white</p>
<p>XP2711-90WT</p>	<p>XP2711-90</p> <ul style="list-style-type: none"> • 863mm L , 8.1W / 3 x 3 Vdc 700mA • Routed size: (L) 840 x (W) 33.5mm <p>XP2711-90WT-CW cool white</p> <p>XP2711-90WT-WW warm white</p> <p>XP2711-90WT-NW neutral white</p>
<p>XP2711IR-60WT</p>	<p>XP2711IR-60</p> <ul style="list-style-type: none"> • 563mm L , 5.5W / 2 x 3 Vdc 700mA • Routed size: (L) 540 x (W) 33.5mm, with IR sensor <p>XP2711IR-60WT-CW cool white</p> <p>XP2711IR-60WT-WW warm white</p> <p>XP2711IR-60WT-NW neutral white</p>
<p>XP2711IR-90WT</p>	<p>XP2711IR-90</p> <ul style="list-style-type: none"> • 863mm L , 8.1W / 3 x 3 Vdc 700mA • Routed size: (L) 840 x (W) 33.5mm, with IR sensor <p>XP2711IR-90WT-CW cool white</p> <p>XP2711IR-90WT-WW warm white</p> <p>XP2711IR-90WT-NW neutral white</p>

Surface Under Cabinet LED Linear Light

SCL2711IR series

- Application: under cabinet / shelf for kitchen, bathroom, home and office
- With on/off sensor switch
- Surface mounting, screw fixing
- Not including switching AC to DC adapter



- IR: Hand-waving on/off
- IRD: Hand-waving dimming, 100% to 8% & on/off
- Hand waving within 5cm distance

Illustration

SCL2711IR-60WT



Model

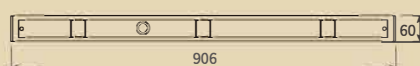
- SCL2711IR-60**
- 606mm L. , 5.5W / 2 x 3 Vdc 700mA
 - White (WT)

SCL2711IR-60WT-CW cool white

SCL2711IR-60WT-WW warm white

SCL2711IR-60WT-NW neutral white

SCL2711IR-90WT



- SCL2711IR-90**
- 906mm L. , 8.1W / 3 x 3 Vdc 700mA
 - White (WT)

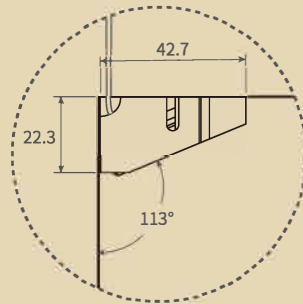
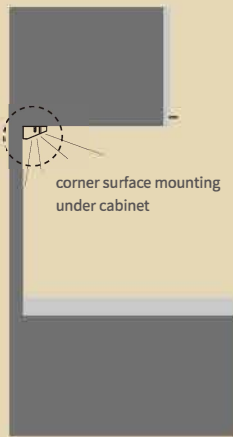
SCL2711IR-90WT-CW cool white

SCL2711IR-90WT-WW warm white

SCL2711IR-90WT-NW neutral white

Corner Surface Cabinet LED Linear Light XP2731 & XP2731IR series

- Application: under cabinet / shelf for kitchen, bathroom, home and office
- Aluminium housing in white (WT), inset with digital control
- Corner surface mounting, screw fixing
- Not including switching AC to DC adapter

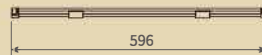


- IR: Hand-waving on/off
- IRD: Hand-waving dimming, 100% to 8% & on/off
- Hand waving within 5cm distance

Illustration

Model

XP2731-60WT



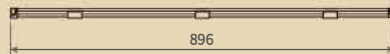
XP2731-60
• 596mm L , 5.5W / 2 x 3 Vdc 700mA

XP2731-60WT-CW cool white

XP2731-60WT-WW warm white

XP2731-60WT-NW neutral white

XP2731-90WT



XP2731-90
• 896mm L , 8.1W / 3 x 3 Vdc 700mA

XP2731-90WT-CW cool white

XP2731-90WT-WW warm white

XP2731-90WT-NW neutral white

XP2731IR-60WT



XP2731IR-60
• 596mm L , 5.5W / 2 x 3 Vdc 700mA
• With sensor dimmer 100% to 8% & on/off

XP2731IR-60WT-CW cool white

XP2731IR-60WT-WW warm white

XP2731IR-60WT-NW neutral white

XP2731IR-90WT



XP2731IR-90
• 896mm L , 8.1W / 3 x 3 Vdc 700mA
• With sensor dimmer 100% to 8% & on/off

XP2731IR-90WT-CW cool white

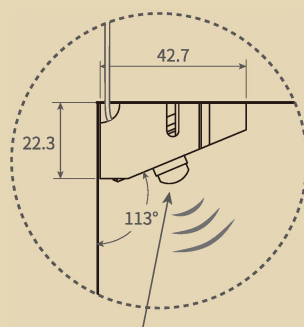
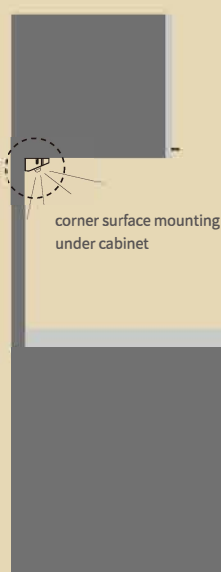
XP2731IR-90WT-WW warm white

XP2731IR-90WT-NW neutral white

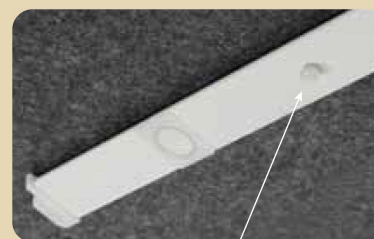
Corner Surface Cabinet LED Linear Light

XP2731PIR series

- Application: under cabinet / shelf for kitchen, bathroom, home and office
- With PIR motion detector, 2.5 meters detecting range, 60 seconds auto-off
- Aluminium housing in white (WT), inset with digital control
- Corner surface mounting, screw fixing
- Not including switching AC to DC adapter



PIR motion detector
(60 seconds auto-off)



PIR motion detector

Illustration

XP2731PIR-60WT



Model

XP2731PIR-60

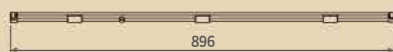
- 596mm L , 5.5W / 2 x 3 Vdc 700mA
- With PIR motion detector

XP2731PIR-60WT-CW cool white

XP2731PIR-60WT-WW warm white

XP2731PIR-60WT-NW neutral white

XP2731PIR-90WT



XP2731PIR-90

- 896mm L , 8.1W / 3 x 3 Vdc 700mA
- With PIR motion detector

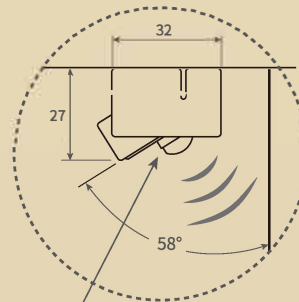
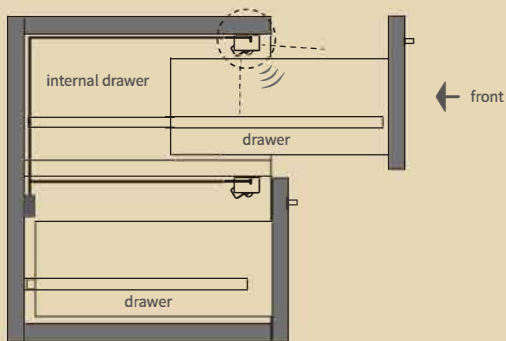
XP2731PIR-90WT-CW cool white

XP2731PIR-90WT-WW warm white

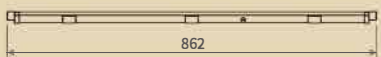
XP2731PIR-90WT-NW neutral white

Internal Drawer LED Linear Light XP2701PIR series

- Application: inside the drawer of kitchen cabinet and furniture
- With PIR motion detector, 60 seconds auto-off
- Aluminium housing in matt silver (NA), inset with digital control
- Top surface mounting, screw fixing
- Not including switching AC to DC adapter



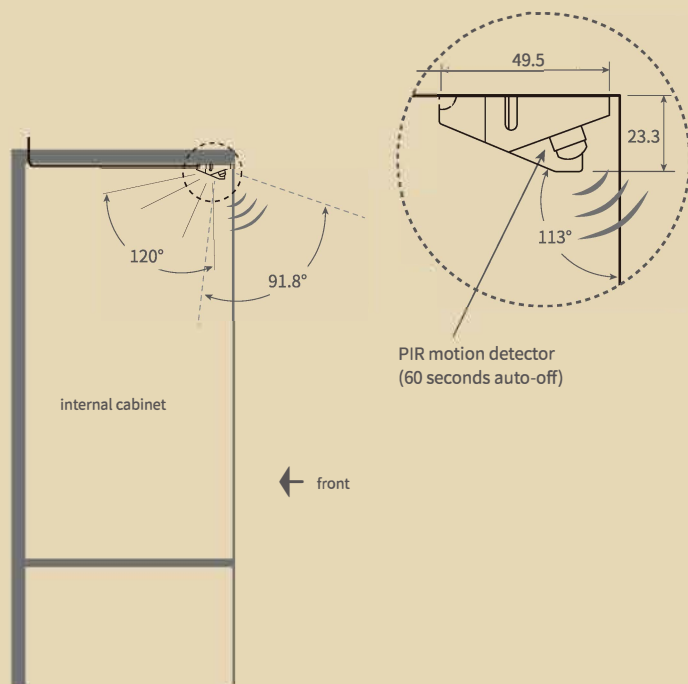
PIR motion detector
(60 seconds auto-off)

Illustration	Model
<p>XP2701PIR-80NA</p>  	<p>XP2701PIR-80</p> <ul style="list-style-type: none"> • 762mm L , 8.1W / 3 x 3 Vdc 700mA • With PIR motion detector <hr/> <p>XP2701PIR-80NA-CW cool white</p> <hr/> <p>XP2701PIR-80NA-WW warm white</p> <hr/> <p>XP2701PIR-80NA-NW neutral white</p>
<p>XP2701PIR-90NA</p>  	<p>XP2701PIR-90</p> <ul style="list-style-type: none"> • 862mm L , 8.1W / 3 x 3 Vdc 700mA • With PIR motion detector <hr/> <p>XP2701PIR-90NA-CW cool white</p> <hr/> <p>XP2701PIR-90NA-WW warm white</p> <hr/> <p>XP2701PIR-90NA-NW neutral white</p>

Internal Cabinet LED Linear Light

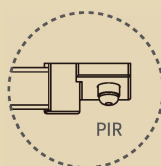
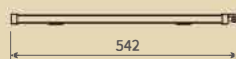
XP2703PIR series

- Application: internal cabinet, wardrobe or closet
- With PIR motion detector, 60 seconds auto-off
- Aluminium housing in matt silver (NA), inset with digital control
- Top surface mounting, screw fixing
- Not including switching AC to DC adapter

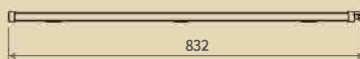


Illustration

XP2703PIR-54NA



XP2703PIR-83NA



Model

XP2703PIR-54

- 542mm L , 5.5W / 2 x 3 Vdc 700mA
- With PIR motion detector

XP2703PIR-54NA-CW cool white

XP2703PIR-54NA-WW warm white

XP2703PIR-54NA-NW neutral white

XP2703PIR-83

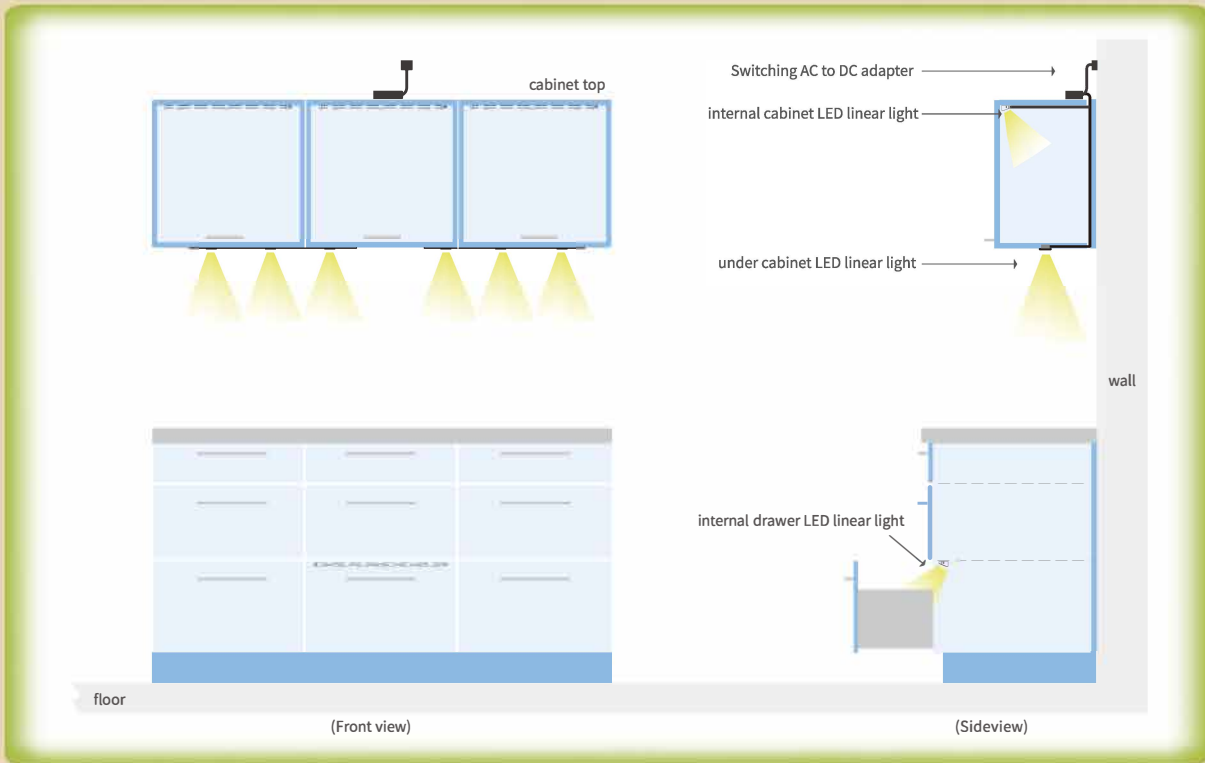
- 832mm L , 8.1W / 3 x 3 Vdc 700mA
- With PIR motion detector

XP2703PIR-83NA-CW cool white

XP2703PIR-83NA-WW warm white

XP2703PIR-83NA-NW neutral white

Xplendid® Installation of multiple XP under cabinet LED lights and power supply
 示意裝置多燈式 XP 系列 LED 燈及電源器

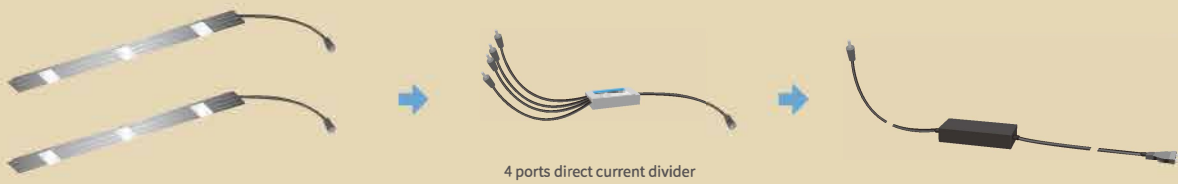


Mounted Under Cabinet / Internal Cabinet / Internal Drawer

Sited on Cabinet Top

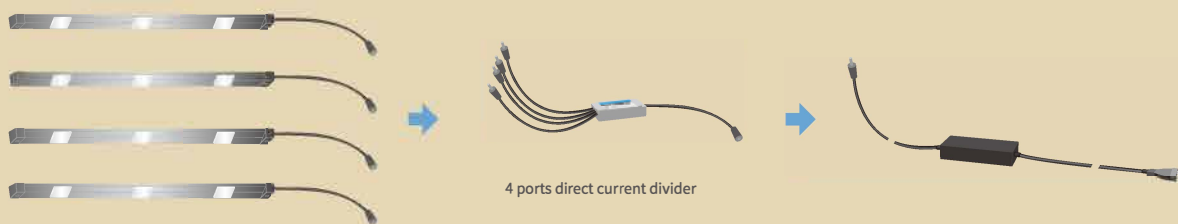
LED Linear Light
 2 pcs x 8.1W LED linear light (2 x 9Vdc 0.7A)

Switching AC to DC Adapter
 DT24W & WH24W
 100 ~ 240Vac, 24 watts

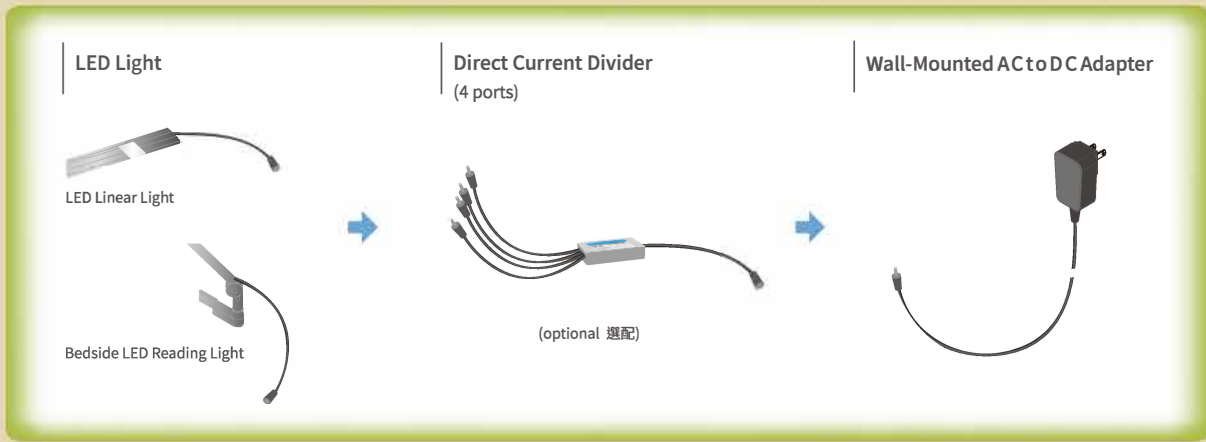


LED Linear Light
 4 pcs x 8.1W LED linear light (4 x 9Vdc 0.7A)

Switching AC to DC Adapter
 DT36W
 100 ~ 240Vac, 36 watts



Xplendid® XP System LED Power Supply | Power Installation 1A



Wall-Mounted AC to DC Adapter, 12 / 24 watts

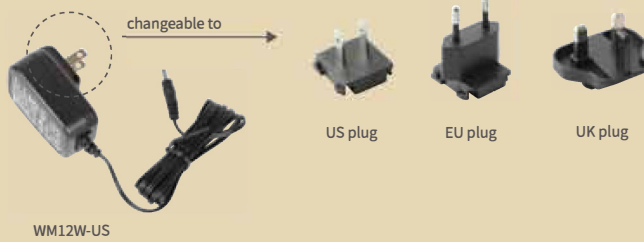
- Input: 100 ~ 240 Vac, 50/60Hz
- Worldwide safety certified



Illustration

Model

WM12W

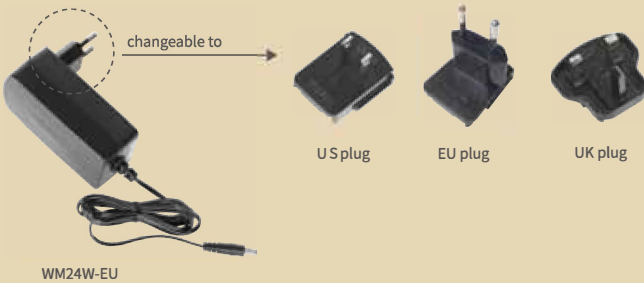


WM12W Wall-Mounted AC to DC Adapter

- Output: 12 Vdc 1A
- Maximum power: 12 watts
- Class 2 certified
- Various types of wall-mounted plug interchangeable

WM12W-US	U.S.A. / Canada plug
WM12W-EU	Euro plug
WM12W-UK	British plug

WM24W

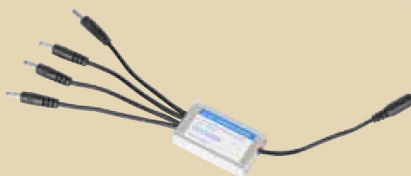


WM24W Wall-Mounted AC to DC Adapter

- Output: 24 Vdc 1A
- Maximum power: 24 watts
- Class 2 certified
- Various types of wall-mounted plug interchangeable

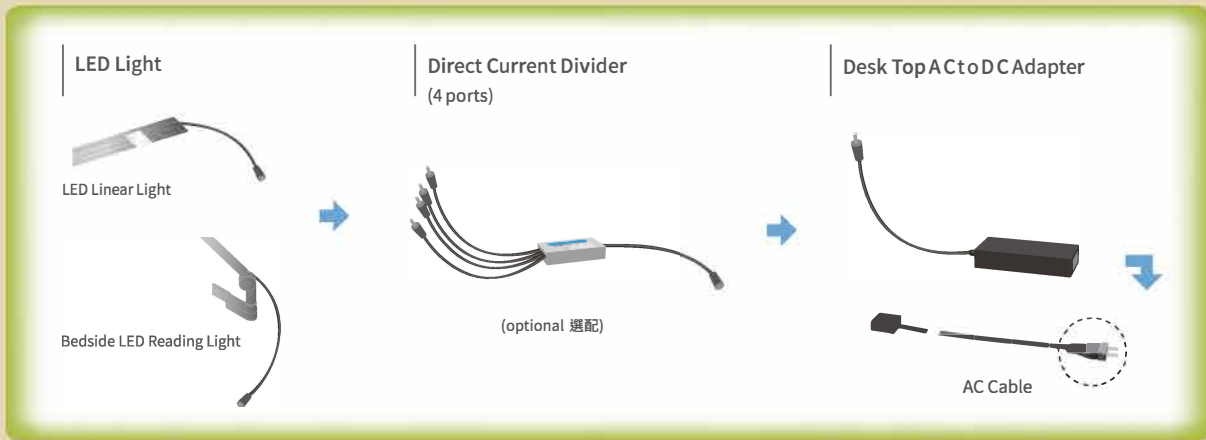
WM24W-US	U.S.A. / Canada plug
WM24W-EU	Euro plug
WM24W-UK	British plug

DD24304



DD24304 4 Ports Direct Current Divider

- Linking up 2 ~ 4 pcs DC drivers



Desk Top AC to DC Adapter, 12 / 24 watts

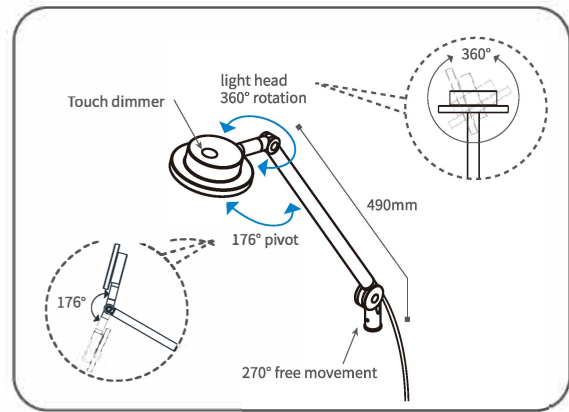
- Input: 100 ~ 240 Vac, 50/60Hz
- Worldwide safety certificated



Illustration	Model						
<p>DT24W</p>	<p>DT24W Desk Top AC to DC Adapter</p> <ul style="list-style-type: none"> • Output: 24 Vdc 1A • Maximum power: 24 watts • Class 2 certified • Not including AC cable and plug 						
<p>DT36W</p>	<p>DT36W Desk Top AC to DC Adapter</p> <ul style="list-style-type: none"> • Output: 24 Vdc 1.5A • Maximum power: 36 watts • Class 2 certified • Not including AC cable and plug 						
<p>DT180-US DT180-UK</p>	<p>AC Cable & Plug for DT24W & DT36W</p> <ul style="list-style-type: none"> • Cable length: 180cm <table border="1"> <tr> <td>DT180-US</td> <td>U.S.A. / Canada plug</td> </tr> <tr> <td>DT180-EU</td> <td>Euro plug</td> </tr> <tr> <td>DT180-UK</td> <td>British plug</td> </tr> </table>	DT180-US	U.S.A. / Canada plug	DT180-EU	Euro plug	DT180-UK	British plug
DT180-US	U.S.A. / Canada plug						
DT180-EU	Euro plug						
DT180-UK	British plug						
<p>DT50</p>	<p>DT50 AC Cable</p> <ul style="list-style-type: none"> • 50cm long cable for DT24W & DT36W • Without mains plug 						
<p>E1AJ100</p>	<p>E1AJ100 Extension E1AJ Wire</p> <ul style="list-style-type: none"> • 1 meter (1,000mm) long • Linking up DC driver and AC to DC adapter 						

Ztra Bedside 6W LED Reading Light ZT2021 series

- 6 watts LED reading light with single light arm
- Light head with touch dimmer switch
- With left (BM9-L) or right (BM9-R) bedside mounting bracket or wall-mounted bracket (WM8)
- Including WM12W wall-mounted AC to DC adapter



Illustration

ZT2021-BM9L *Left bedside*



ZT2021-BM9L-NK

Model

- ZT2021-BM9L
- Left bedside, with touch dimmer
 - Neutral white (NW)

ZT2021-BM9L-WT-NW white

ZT2021-BM9L-NK-NW black

ZT2021-BM9R *Right bedside*



ZT2021-BM9R-WT

- ZT2021-BM9R
- Right bedside, with touch dimmer
 - Neutral white (NW)

ZT2021-BM9R-WT-NW white

ZT2021-BM9R-NK-NW black

ZT2021-WM8 *Wall-mounted*



ZT2021-WM8-WT

- ZT2021-WM8
- Wall-mount, with touch dimmer
 - Neutral white (NW)

ZT2021-WM8-WT-NW white

ZT2021-WM8-NK-NW black

Index

Model	Page	Model	Page	Model	Page
CS700IR	19	PLD208ABN-NW	10	PLD2721-90ABN-NW	13
CS700IRD	19	PLD208ABN-WW	10	PLD2721-90ABN-WW	13
CS700PIR	15	PLD20ABN-CW	6	PLD2731-60ABN-CW	14
CS700PIR	19	PLD20ABN-NW	6	PLD2731-60ABN-NW	14
CS700TH	19	PLD20ABN-WW	6	PLD2731-60ABN-WW	14
CS700THD	19	PLD22ABN-CW	7	PLD2731-90ABN-CW	14
DC700	18	PLD22ABN-NW	7	PLD2731-90ABN-NW	14
DD24304	20, 32	PLD22ABN-WW	7	PLD2731-90ABN-WW	14
DS3	17	PLD22NK-CW	7	SCL2711IR-60WT-CW	25
DS6	17	PLD22NK-NW	7	SCL2711IR-60WT-NW	25
DT180-EU	21, 32	PLD22NK-WW	7	SCL2711IR-60WT-WW	25
DT180-UK	21, 32	PLD22WT-CW	7	SCL2711IR-90WT-CW	25
DT180-US	21, 32	PLD22WT-NW	7	SCL2711IR-90WT-NW	25
DT24W	21, 32	PLD22WT-WW	7	SCL2711IR-90WT-WW	25
DT36W	21, 32	PLD24ABN-CW	6	T100SK-ABN	8
DT50	21, 32	PLD24ABN-NW	6	T100SKSL-ABN	8
E1AJ100	21, 32	PLD24ABN-WW	6	T100TRH	8
EW-100	17	PLD260ABN-CW	11	T1220SK-ABN	6, 7
EW-200	17	PLD260ABN-NW	11	T1220SK-NK	7
IR26	18	PLD260ABN-WW	11	T1220SKSL-ABN	6
PLD100ABN-CW	8	PLD260NK-CW	11	T1220SK-WT	7
PLD100ABN-NW	8	PLD260NK-NW	11	T160SK-ABN	9
PLD100ABN-WW	8	PLD260NK-WW	11	T160SK-NK	9
PLD108ABN-CW	8	PLD260WT-CW	11	T160SK-WT	9
PLD108ABN-NW	8	PLD260WT-NW	11	T200SK-ABN	10
PLD108ABN-WW	8	PLD260WT-WW	11	T200SKSL-ABN	10
PLD12ABN-CW	6	PLD2703-53NA-CW	15	T260SK-ABN	11
PLD12ABN-NW	6	PLD2703-53NA-NW	15	T260SK-NK	11
PLD12ABN-WW	6	PLD2703-53NA-WW	15	T260SK-WT	11
PLD160ABN-CW	9	PLD2703-83NA-CW	15	TH26	18
PLD160ABN-NW	9	PLD2703-83NA-NW	15	WM12W-EU	20, 31
PLD160ABN-WW	9	PLD2703-83NA-WW	15	WM12W-UK	20, 31
PLD160NK-CW	9	PLD2711-60ABN-CW	12	WM12W-US	20, 31
PLD160NK-NW	9	PLD2711-60ABN-NW	12	WM24W-EU	20, 31
PLD160NK-WW	9	PLD2711-60ABN-WW	12	WM24W-UK	20, 31
PLD160WT-CW	9	PLD2711-90ABN-CW	12	WM24W-US	20, 31
PLD160WT-NW	9	PLD2711-90ABN-NW	12	XP2701PIR-80NA-CW	28
PLD160WT-WW	9	PLD2711-90ABN-WW	12	XP2701PIR-80NA-NW	28
PLD200ABN-CW	10	PLD2721-60ABN-CW	13	XP2701PIR-80NA-WW	28
PLD200ABN-NW	10	PLD2721-60ABN-NW	13	XP2701PIR-90NA-CW	28
PLD200ABN-WW	10	PLD2721-60ABN-WW	13	XP2701PIR-90NA-NW	28
PLD208ABN-CW	10	PLD2721-90ABN-CW	13	XP2701PIR-90NA-WW	28

Index

Model	Page
XP2703PIR-54NA-CW	29
XP2703PIR-54NA-NW	29
XP2703PIR-54NA-WW	29
XP2703PIR-83NA-CW	29
XP2703PIR-83NA-NW	29
XP2703PIR-83NA-WW	29
XP2711-60WT-CW	24
XP2711-60WT-NW	24
XP2711-60WT-WW	24
XP2711-90WT-CW	24
XP2711-90WT-NW	24
XP2711-90WT-WW	24
XP2711IR-60WT-CW	24
XP2711IR-60WT-NW	24
XP2711IR-60WT-WW	24
XP2711IR-90WT-CW	24
XP2711IR-90WT-NW	24
XP2711IR-90WT-WW	24
XP2731-60WT-CW	26
XP2731-60WT-NW	26
XP2731-60WT-WW	26
XP2731-90WT-CW	26
XP2731-90WT-NW	26
XP2731-90WT-WW	26
XP2731IR-60WT-CW	26
XP2731IR-60WT-NW	26
XP2731IR-60WT-WW	26
XP2731IR-90WT-CW	26
XP2731IR-90WT-NW	26
XP2731IR-90WT-WW	26
XP2731PIR-60WT-CW	27
XP2731PIR-60WT-NW	27
XP2731PIR-60WT-WW	27
XP2731PIR-90WT-CW	27
XP2731PIR-90WT-NW	27
XP2731PIR-90WT-WW	27
ZT2021-BM9L-NK-NW	33
ZT2021-BM9L-WT-NW	33
ZT2021-BM9R-NK-NW	33
ZT2021-BM9R-WT-NW	33
ZT2021-WM8-NK-NW	33
ZT2021-WM8-WT-NW	33

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37

Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Саранск (8342)22-96-24
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97

Тверь (4822)63-31-35
Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +7(7172)727-132

Киргизия +996(312)96-26-47

www.fourwinds.nt-rt.ru | | fse@nt-rt.ru