

25

Indoor lighting-Mainly Office
Segment

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Love Life, Love Light

COMPANY PROFILE

Welcome to AMAZ LIGHT, where lighting meets innovation.

Founded by a visionary team with 15 years of experience in commercial lighting, we're experts in tailored solutions for international clients. The brand name AMAZ is derived from the word "amazing." We aim to provide our partners with a professional and extraordinary lighting experience.

As a China-based ODM/OEM LED fixtures supplier, AMAZ LIGHT specializes in high-end fixtures with rich export experience to Germany, Italy, Spain, France, the United Kingdom, Australia, Southeast Asia, and the Middle East. Our focus is on architectural lighting for commercial, hotel, residential, and office applications, promoting a sustainable, human-centric, connected lighting world.

Seamlessly integrating Western ideas with Chinese speed, AMAZ LIGHT excels in innovation and quality solutions for topclass brands and major projects. Our 'universal design' philosophy allows interchangeability across product families, delivering customized solutions with short lead times. Our core values—customer-centricity, quality excellence, professional collaboration, and pursuit of excellence—guide our approach. Embracing a spirit of collaboration and innovation, we prioritize continuous improvement, attention to detail, execution focus, and a people-centric approach. commercial, hotel, residential, and office applications, promoting a sustainable, human-centric, connected lighting world.

At AMAZ LIGHT, our mission is to elevate life quality through inclusive product design. Our operational philosophy, "Embrace All, Benefit All," underscores our commitment to being a top-tier, design-leading lighting enterprise. Committed to constant innovation, AMAZ LIGHT aims to design and manufacture the best quality LED lights for global partners and customers. Whether meeting standard requirements or crafting bespoke solutions, AMAZ LIGHT stands ready with unique offerings to illuminate and elevate spaces worldwide.

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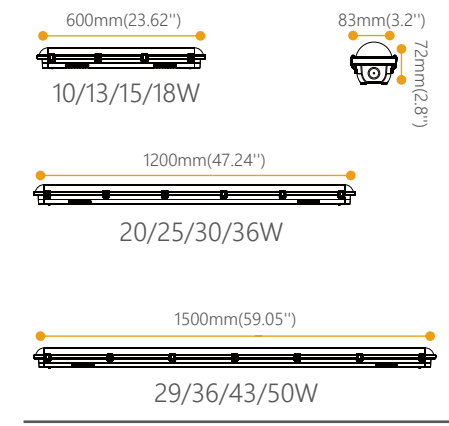
05 Line light

Page 64-65  linear-M - 25W, 30W - Up to 140 lm/W



TRIPROOF LIGHT

Drawing



Product Parameter

	Part No.	Power	CRI	Voltage	PF	Light Efficiency	Luminous Flux	3CCT Tunable	Warranty
Bullet O	A-TX06-3C18X-BL	10/13/15/18W	80	220-240VAC	≥0.9	130lm/W	1300/1650/1950/2300lm	Yes	5 Years
	A-TX12-3C36X-BL	20/25/30/36W	80	220-240VAC	≥0.9	130lm/W	2600/3250/3900/4650lm	Yes	5 Years
	A-TX15-3C50X-BL	29/36/43/50W	80	220-240VAC	≥0.9	130lm/W	3750/4650/5550/6500lm	Yes	5 Years

Specification

Driver Vender	LED Vender	Operating Temperature	Material	Color	Mounting options	.IES/.LDT file
DALI: Osram Non-dimmable/Sensor/ Emergency:XZ-Power	Chinese brand	-10°C ~ +40°C	Structure: SPCC; Cover: PC	3000K / 4000K / 5000K	Suspended / Wall mounted	Available



Bullet O

Multiple lumen output & tunale color in one fitting.

IK08

IP65

5YEAR WARRANTY

Flicker-Free

- 10/13/15/18W, 20/25/30/36W, 29/36/43/50W
- 130Lm/w
- Beam angle: 120deg±5deg
- LM80, ISTMT and TM21 report available
- 5 years warranty
- Wide range of lumen output package from 1,150lm up to 6,500lm

120±5deg



4-power-in-1 And 3CCT Tunable

In order to quickly response to open projects. The Bullet O is designed to allow the end users adjust the color temperature and powers by DIP switches according to the real needs on site, which will also reduce the inventory greatly.

Quick Wiring

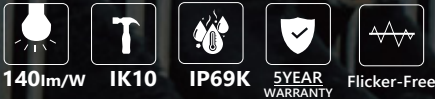
When wiring or loop in/out connection is required, unlock clips to open the cover with LEDs board integrated for easy access to driver. All would take only a few minutes.



Tubular



Row connection is enabled and suitable for food processing plants.



- 20W, 35W, 50W
- 140lm/W, 130lm/W, 120lm/W, 110lm/W
- Loop in/out connect solution
- Beam angle: 120deg, 130deg
- LM80, ISTMT and TM21 report available
- 5 years warranty
- Wide range of lumen output package from 2,600lm up to 6,000lm



Optional DALI Dimming Solution

DALI dimming solution is available on request especially for livestock lighting. The intelligent control could promote the fast growth of the animals by setting appropriate lighting time period and brightness.



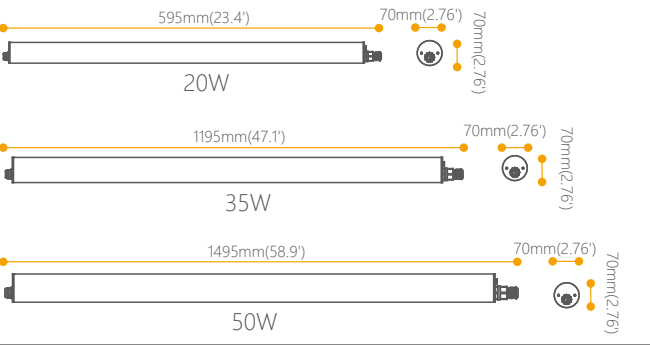
Mounting Options



Accessories



Drawing



Smooth Surface Prevents From Bacteria Accumulation

The Tubular series features smooth surface and seamless structure which eliminates the risks of accumulation of water, dust and bacteria. Thanks to the IP69k rated design, the Tubular series are strong enough to survive from the high pressure washing of water jet cleaner which makes it the ideal option specially for food factory where the wash-down process often occurs.



Acid And Alkali Corrosion Resistance Surface Treatment

The surface treatment of acid and alkali corrosion can be customized especially for livestock lighting or food processing factory lighting where it requires the usage of sanitiser or disinfect solution.



Product Parameter

Part No.	Power	CRI	Voltage	PF	Beam Angle	Light Efficiency	@4000K	Material
A-TX20-06X3-TB	20W	>80	220-240VAC	≥0.92	120deg	130lm/w	2,600lm	PC
A-TX35-12X3-TB	35W	>80	220-240VAC	≥0.92	120deg	140lm/w	4,900lm	
A-TX50-15X3-TB	50W	>80	220-240VAC	≥0.92	120deg	140lm/w	7,000lm	
A-TX20-06X7-TB	20W	>80	220-240VAC	≥0.92	130deg	110lm/w	2,200lm	PE
A-TX35-12X7-TB	35W	>80	220-240VAC	≥0.92	130deg	120lm/w	4,200lm	
A-TX50-15X7-TB	50W	>80	220-240VAC	≥0.92	130deg	120lm/w	6,000lm	

Specification

Driver Vender	LED Vender	Operating Temperature	Material	Color	.IES/.LDT file	Mounting Options
Osram	Seoul semiconductor/ Samsung/Tiandian	-25°C ~ +50°C	Structure : PC / PE	Milky	Available	Suspended wall mounted



Smooth Surface Prevents From Bacteria Accumulation

The Tubular II features smooth surface and seamless structure which eliminates the risks of accumulation of water, dust and bacteria. Thanks to the IP66 rated design, the Tubular II series are strong enough to survive from the high pressure washing of water jet cleaner which makes it the ideal option specially for food factory where the wash-down process often occurs.



Mounting Options



Accessories

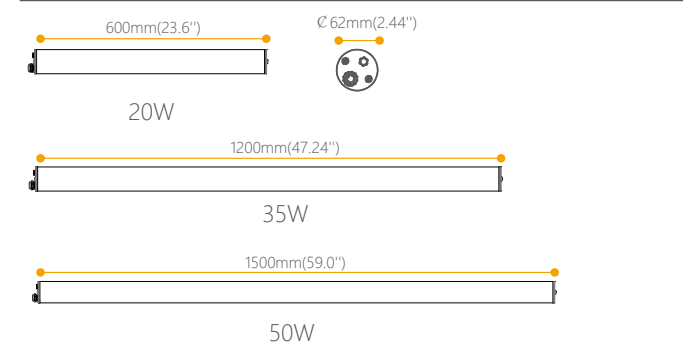


Bracket



Suspension kit

Drawing



Product Parameter

Part No.	Power	CRI	Voltage	PF	Beam Angle	Light Efficiency	@4000K	@5000K
A-TX20-06N3-TB2	20W	80	220-240VAC	≥0.92	120deg	130lm/w		2,600lm
A-TX35-12N3-TB2	35W	80	220-240VAC	≥0.92	120deg	140lm/w		4,900lm
A-TX50-15N3-TB2	50W	80	220-240VAC	≥0.92	120deg	140lm/w		7,000lm
A-TX20-06N3-TB2	20W	80	220-240VAC	≥0.92	120deg	110lm/w		2,200lm
A-TX35-12N3-TB2	35W	80	220-240VAC	≥0.92	120deg	120lm/w		4,200lm
A-TX50-15N3-TB2	50W	80	220-240VAC	≥0.92	120deg	120lm/w		6,000lm

Specification

Driver Vender	LED Vender	Operating Temperature	Material	Color	.IES/.LDT file	Mounting Options
Osram	Everlight	-25°C ~ +50°C	Structure : PC	Milky	Available	Suspended installation Surfaced mounted installation

Tubular Gen II

High impact protection of IP69K withstanding high-pressure washdowns.



- 20W, 35W, 50W
- 140lm/W, 130lm/W, 120lm/W, 110lm/W
- Beam angle: 120deg
- LM80, ISTMT and TM21 report available
- 5 years warranty
- Wide range of lumen output package from 2,200lm up to 7,000lm



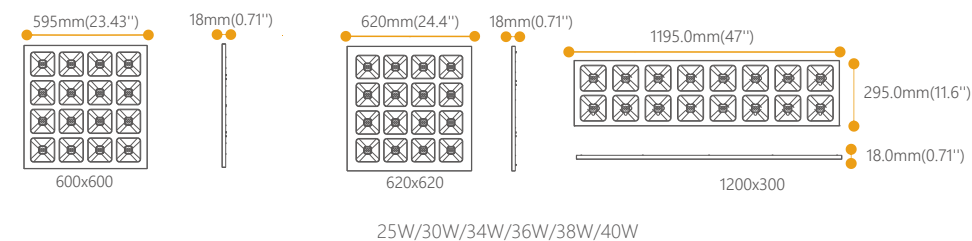
A perspective view of a long, clean hospital corridor. The floor is made of large tiles in a repeating pattern of white, light blue, and light orange. On the left side, there is a row of blue upholstered chairs with metal frames. A yellow and white medical cart is parked near the chairs. The walls are white with a grey lower section. The ceiling is a grid of white acoustic tiles with several rectangular LED panel lights and a few circular recessed lights. At the end of the corridor, there are double wooden doors. On the right side, there is a glass-walled room. A large red rectangular overlay is positioned on the right side of the image, containing white text.

LED PANEL LIGHT

Mounting Options



Drawing



Luna Series

UGR<15 & SDCM<3 panel light.



Up to
144lm/W

IP40

5YEARS
WARRANTY

SDCM<3

IK08

- 25W, 30W, 34W, 36W, 38W, 40W
- 144lm/W, 141lm/W, 139lm/W, 138lm/W
- Beam angle: 70-80deg
- LM80, ISTMT and TM21 report available
- 5 years warranty
- Wide range of lumen output package from 3,400lm up to 5,500lm

0-10V
Dimming
Control

DALI
Control

CLO



Product Parameter

Part No.	Power	Voltage	PF	CRI	Beam Angle	Light Efficiency	@3000K	@4000K
A-CN6060-XX25E-RBL	25W	220-240VAC	≥0.9	≥80	75±5deg	144lm/W	3,400lm	3,600lm
A-CN6060-XX30E-RBL	30W	220-240VAC	≥0.9	≥80	75±5deg	141lm/W	4,000lm	4,200lm
A-CN6060-XX34E-RBL	34W	220-240VAC	≥0.9	≥80	75±5deg	141lm/W	4,500lm	4,800lm
A-CN6060-XX36E-RBL	36W	220-240VAC	≥0.9	≥80	75±5deg	139lm/W	4,800lm	5,000lm
A-CN6060-XX38E-RBL	38W	220-240VAC	≥0.9	≥80	75±5deg	139lm/W	5,000lm	5,300lm
A-CN6060-XX40E-RBL	40W	220-240VAC	≥0.9	≥80	75±5deg	138lm/W	5,250lm	5,500lm
A-CN6262-XX25E-RBL	25W	220-240VAC	≥0.9	≥80	75±5deg	144lm/W	3,400lm	3,600lm
A-CN6262-XX30E-RBL	30W	220-240VAC	≥0.9	≥80	75±5deg	141lm/W	4,000lm	4,200lm
A-CN6262-XX34E-RBL	34W	220-240VAC	≥0.9	≥80	75±5deg	141lm/W	4,500lm	4,800lm
A-CN6262-XX36E-RBL	36W	220-240VAC	≥0.9	≥80	75±5deg	139lm/W	4,800lm	5,000lm
A-CN6262-XX38E-RBL	38W	220-240VAC	≥0.9	≥80	75±5deg	139lm/W	5,000lm	5,300lm
A-CN6262-XX40E-RBL	40W	220-240VAC	≥0.9	≥80	75±5deg	138lm/W	5,250lm	5,500lm
A-CN1230-XX25E-RBL	25W	220-240VAC	≥0.9	≥80	75±5deg	144lm/W	3,400lm	3,600lm
A-CN1230-XX30E-RBL	30W	220-240VAC	≥0.9	≥80	75±5deg	141lm/W	4,000lm	4,200lm
A-CN1230-XX34E-RBL	34W	220-240VAC	≥0.9	≥80	75±5deg	141lm/W	4,500lm	4,800lm
A-CN1230-XX36E-RBL	36W	220-240VAC	≥0.9	≥80	75±5deg	139lm/W	4,800lm	5,000lm
A-CN1230-XX38E-RBL	38W	220-240VAC	≥0.9	≥80	75±5deg	139lm/W	5,000lm	5,300lm
A-CN1230-XX40E-RBL	40W	220-240VAC	≥0.9	≥80	75±5deg	138lm/W	5,250lm	5,500lm

Specification

Driver Vender	LED Vender	Operating Temperature	Material	Color	Connection	IP grade	.IES/.LDT file
AGT(Optional:LIFUD , OSRAM,PHILIPS, TRIDONIC, MAHUI, BOKE)	EVERLIGHT	-10°C~+50°C	Structure: SPCC; Finish: Powder coated; Back plate: Galvanized iron; Lens: PC	White RAL9003	Patented push-in DC connector	IP40(Front) IP20(backside)	Available

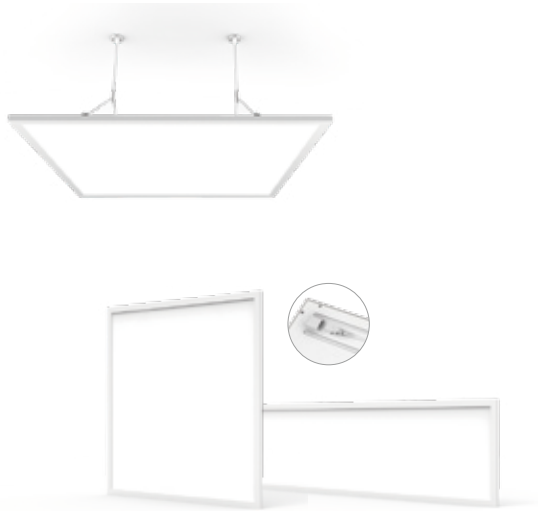
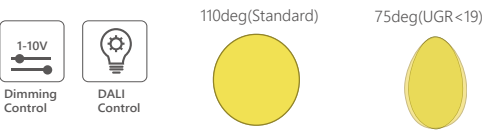


Premium Series

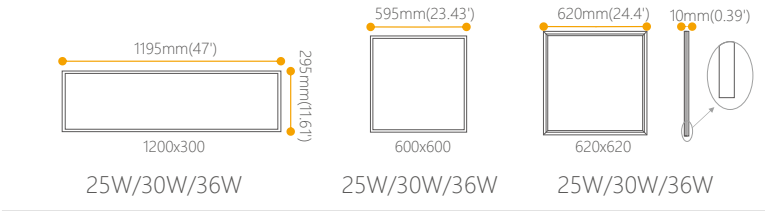
Edge-lit panel light with premium features.



- 25W, 30W, 36W
- 135lm/W
- Beam angle: 110deg(Standard), 75deg(UGR<19)
- LM80, ISTMT and TM21 report available
- 5 years warranty
- Wide range of lumen output package from 3,375lm up to 4,860lm



Drawing



Product Parameter

Part No.	Power	Voltage	PF	Beam Angle	Light Efficiency	@4000K	@5000K
A-MX600*600-XX25-HX	25W	100-240VAC/220-240VAC	>0.9	110deg, 75deg	135lm/w	3,375lm	3,375lm
A-MX600*600-XX30-HX	30W	100-240VAC/220-240VAC	>0.9	110deg, 75deg	135lm/w	4,050lm	4,050lm
A-MX600*600-XX36-HX	36W	100-240VAC/220-240VAC	>0.9	110deg, 75deg	135lm/w	4,860lm	4,860lm
A-MX620*620-XX25-HX	25W	100-240VAC/220-240VAC	>0.9	110deg, 75deg	135lm/w	3,375lm	3,375lm
A-MX620*620-XX30-HX	30W	100-240VAC/220-240VAC	>0.9	110deg, 75deg	135lm/w	4,050lm	4,050lm
A-MX620*620-XX36-HX	36W	100-240VAC/220-240VAC	>0.9	110deg, 75deg	135lm/w	4,860lm	4,860lm
A-MX1200*300-XX25-HX	25W	100-240VAC/220-240VAC	>0.9	110deg, 75deg	135lm/w	3375lm	3375lm
A-MX1200*300-XX30-HX	30W	100-240VAC/220-240VAC	>0.9	110deg, 75deg	135lm/w	4050lm	4050lm
A-MX1200*300-XX36-HX	36W	100-240VAC/220-240VAC	>0.9	110deg, 75deg	135lm/w	4860lm	4860lm

Specification

Driver Vender	LED Vender	Operating Temperature	Material	Color	Connection	IP grade	.IES/.LDT file
Philips/Osram/ TUV CE listed	Epistar	0°C~+40°C	Structure:Extruded aluminum ; Rim Finish:Powder coated; Back plate: Powder coated iron ; Light Guided Panel: PMMA; Diffuser: PS	Standard : WhiteRAL9016 ; Optional : White RAL9003 / Silver	Patented push-in connector	IP20 for general type / IP54 as options	Available

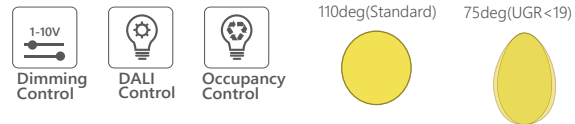


Plus Series

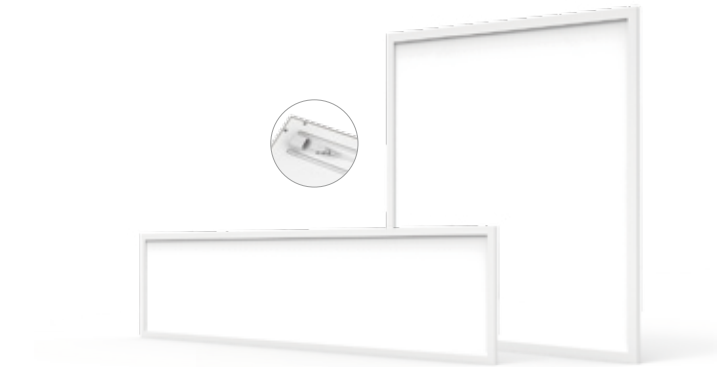
Edge-lit panel light with plus features.



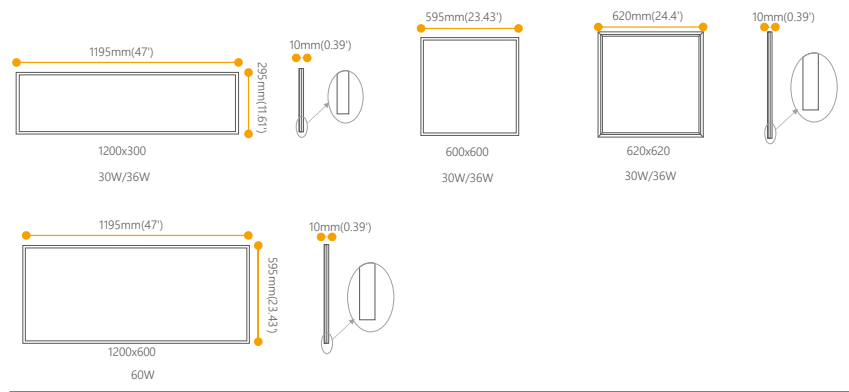
- 30W, 36W, 60W
- 120lm/W
- Beam angle: 110deg(Standard), 75deg(UGR<19)
- LM80, ISTMT and TM21 report available
- 5 years warranty
- Wide range of lumen output package from 3,200lm up to 7,200lm



AMAZ LIGHT



Drawing



Product Parameter

Part No.	Power	Voltage	PF	Beam Angle	Light Efficiency	@3000K	@4000K	@5000K
A-MX600*600-XX30-HX	30W	100-240VAC/220-240VAC	>0.9	110deg	120lm/w	3200lm	3600lm	3600lm
A-MX600*600-XX36-HX	36W	100-240VAC/220-240VAC	>0.9	110deg	120lm/w	3850lm	4300lm	4300lm
A-MX620*620-XX30-HX	30W	100-240VAC/220-240VAC	>0.9	110deg	120lm/w	3200lm	3600lm	3600lm
A-MX620*620-XX36-HX	36W	100-240VAC/220-240VAC	>0.9	110deg	120lm/w	3850lm	4300lm	4300lm
A-MX1200*300-XX30-HX	30W	100-240VAC/220-240VAC	>0.9	110deg	120lm/w	3200lm	3600lm	3600lm
A-MX1200*300-XX36-HX	36W	100-240VAC/220-240VAC	>0.9	110deg	120lm/w	3850lm	4300lm	4300lm
A-MX1200*600-XX60-HX	60W	100-240VAC/220-240VAC	>0.9	110deg	120lm/w	7200lm	7200lm	7200lm

Specification

Driver Vender	LED Vender	Operating Temperature	Material	Color	Connection	IP grade	.IES/.LDT file
Philips / Osram / TUV CE listed	Epistar	0°C ~ +40°C	Structure: Extruded aluminum ; Rim Finish: Powder coated ; Back plate: Powder coated iron ; Light Guided Panel: PMMA(Standard)/PS(Optional) Diffuser: PS(Standard)/PC(Optional)	Standard : WhiteRAL9016; Optional : White RAL9003 / Silver	Patented push-in connector	IP20 for general type / IP54 as options	Available

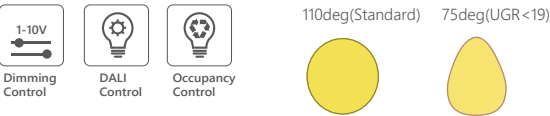


Basic Series

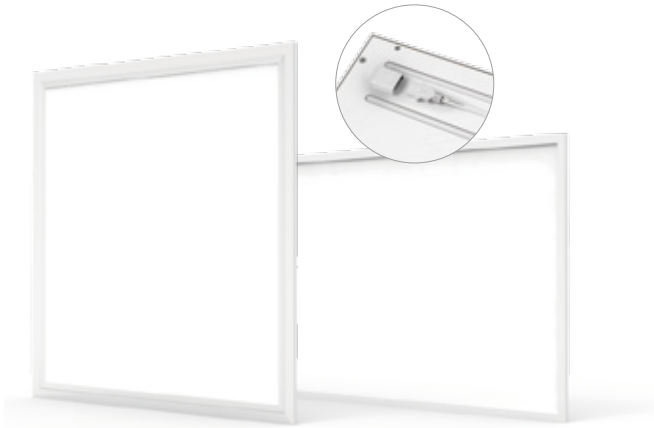
Edge-lit panel light with basic features.



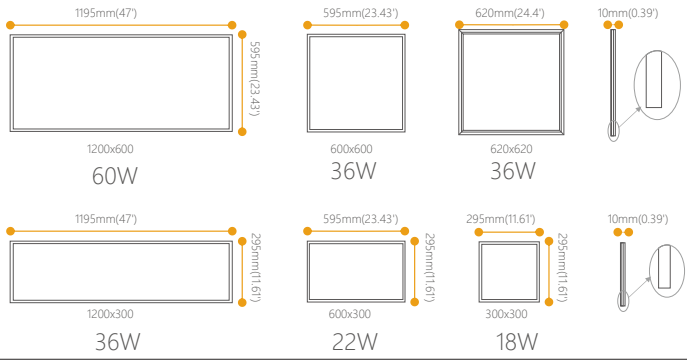
- 18W, 22W, 36W, 60W
- 100lm/W
- Beam angle: 110deg(Standard), 75deg(UGR<19)
- LM80, ISTMT and TM21 report available
- 5 years warranty
- Wide range of lumen output package from 1,260lm up to 6,000lm



AMAZLIGHT



Drawing



Product Parameter

Part No.	Power	Voltage	PF	Beam Angle	Light Efficiency @3000K	@4000K	@5000K
A-MX300*300-XX18-RX	18W	100-240VAC/220-240VAC	>0.9	110deg	80lm/w	1,260lm	1,440lm
A-MX600*300-XX22-RX	22W	100-240VAC/220-240VAC	>0.9	110deg	85lm/w	1,650lm	1,870lm
A-MX600*600-XX36-RX	36W	100-240VAC/220-240VAC	>0.9	110deg	100lm/w	3,200lm	3,600lm
A-MX620*620-XX36-RX	36W	100-240VAC/220-240VAC	>0.9	110deg	100lm/w	3,200lm	3,600lm
A-MX1200*300-XX36-RX	36W	100-240VAC/220-240VAC	>0.9	110deg	100lm/w	3,200lm	3,600lm
A-MX1200*600-XX60-RX	60W	100-240VAC/220-240VAC	>0.9	110deg	100lm/w	5,400lm	6,000lm

Specification

Driver Vender	LED Vender	Operating Temperature	Material	Color	Connection	IP grade	.IES/.LDT file
Philips / Osram / TUV CE listed	Epistar	0°C ~ +40°C	Structure: Extruded aluminum ; Rim Finish: Powder coated ; Back plate: Powder coated iron ; Light Guided Panel: PMMA(Standard)/PS(Optional) Diffuser: PS(Standard)/PC(Optional)	Standard : WhiteRAL9016; Optional : White RAL9003 / Silver	Patented push-in connector	IP20 for general type / IP54 as options	Available



BackLit Series

Backlit panel light eliminating yellowing risk.



180lm/W



3CCT



2CCT



5YEAR
WARRANTY

- 18W, 22W, 25W, 36W, 50W, 60W
- 180lm/W, 170lm/W, 160lm/W, 135lm/W, 120lm/W, 95lm/W, 75lm/W, 60lm/W
- 3000K, 4000K, 5000K, 5700K, 6500K,
- 3CCT-in-1, 2CCT-in-1
- Beam angle: 110deg standard; 90deg UGR<19
- LM80, ISTMT and TM21 report available
- 5 years warranty & 3 years warranty
- Wide range of lumen output package from 1,080lm up to 7,200lm



1-10V
Dimming
Control



DALI
Control

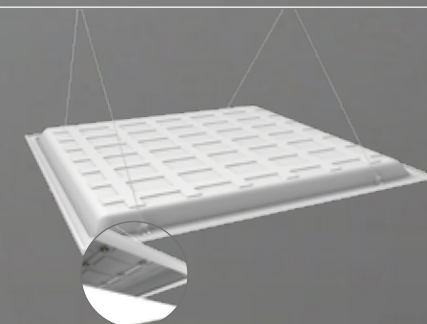


Occupancy
Control

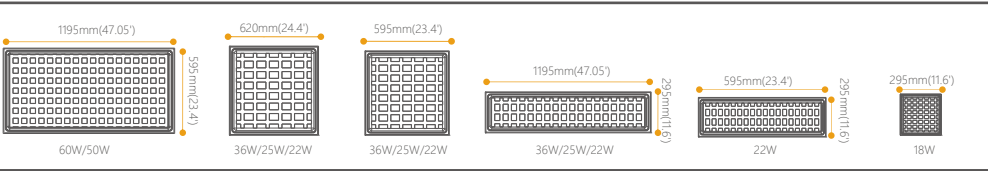
110deg



90deg



Drawing(Thickness: 30mm)



Product Parameter (Single CCT)

Part No.	Power	Voltage	PF	CRI	Beam Angle	Light Efficiency	@4000K	@6500K
A-EL6060-XX22E-S1	22W	220-240VAC	>0.9	80	110deg/UGR22	180lm/w	3,900lm	-
A-EL6262-XX22E-S1	22W	220-240VAC	>0.9	80	110deg/UGR22	180lm/w	3,900lm	-
A-EL6262-XX22E-S1	22W	220-240VAC	>0.9	80	110deg/UGR22	170lm/w	3,700lm	-
A-EL1260-XX36E-S1	36W	220-240VAC	>0.9	80	110deg/UGR22	180lm/w	6,400lm	-
A-EL6060-XX22E-S2	22W	220-240VAC	>0.9	80	90deg/UGR19	170lm/w	3,700lm	-
A-EL6262-XX22E-S2	22W	220-240VAC	>0.9	80	90deg/UGR19	170lm/w	3,700lm	-
A-EL1230-XX22E-S2	22W	220-240VAC	>0.9	80	90deg/UGR19	160lm/w	3,500lm	-
A-EL1260-XX36E-S2	36W	220-240VAC	>0.9	80	90deg/UGR19	170m/w	6,100lm	-
A-EX600*600-XX25-HX	25W	220-240VAC	>0.9	80	110deg/UGR22	135lm/w	3,375lm	3,240lm
A-EX620*620-XX25-HX	25W	220-240VAC	>0.9	80	110deg/UGR22	135lm/w	3,375lm	3,240lm
A-EX1200*300-XX25-HX	25W	220-240VAC	>0.9	80	110deg/UGR22	135lm/w	3,375lm	3,240lm
A-EX1200*600-XX50-HX	50W	220-240VAC	>0.9	80	110deg/UGR22	135m/w	6,750lm	6,480lm
A-EX600*600-XX36-HX	36W	220-240VAC	>0.9	80	110deg/UGR22	120lm/w	4,320lm	4,147lm
A-EX620*620-XX36-HX	36W	220-240VAC	>0.9	80	110deg/UGR22	120lm/w	4,320lm	4,147lm
A-EX1200*300-XX36-HX	36W	220-240VAC	>0.9	80	110deg/UGR22	120lm/w	4,320lm	4,147lm
A-EX1200*600-XX60-HX	60W	220-240VAC	>0.9	80	110deg/UGR22	120lm/w	7,200lm	6,912lm
A-EX600*600-XX36-RX	36W	220-240VAC	>0.9	80	110deg/UGR22	95lm/w	3,420lm	3,283lm
A-EX620*620-XX36-RX	36W	220-240VAC	>0.9	80	110deg/UGR22	95lm/w	3,420lm	3,283lm
A-EX1200*300-XX36-RX	36W	220-240VAC	>0.9	80	110deg/UGR22	95lm/w	3,420lm	3,283lm
A-EX1200*600-XX60-RX	60W	220-240VAC	>0.9	80	110deg/UGR22	95lm/w	5,700lm	5,472lm
A-EX300*300-XX18-RX	18W	220-240VAC	>0.9	80	110deg/UGR22	60lm/w	1,080lm	1,037lm
A-EX600*300-XX22-RX	22W	220-240VAC	>0.9	80	110deg/UGR22	75lm/w	1,650lm	1,584lm

Product Parameter (2CCT-in-1)

2CCT	Part No.	Power	Voltage	PF	CRI	Beam Angle	Light Efficiency	@4000K	@5000K
4000K 5000K	A-EX600*600-AW25-HX	25W	220-240VAC	> 0.9	80	110deg	120lm/W	3,000lm	2,940lm
	A-EX620*620-AW25-HX	25W	220-240VAC	> 0.9	80	110deg	120lm/W	3,000lm	2,940lm
	A-EX1200*300-AW25-HX	25W	220-240VAC	> 0.9	80	110deg	120lm/W	3,000lm	2,940lm

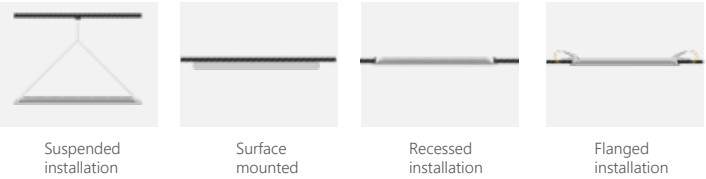
Product Parameter (3CCT-in-1)

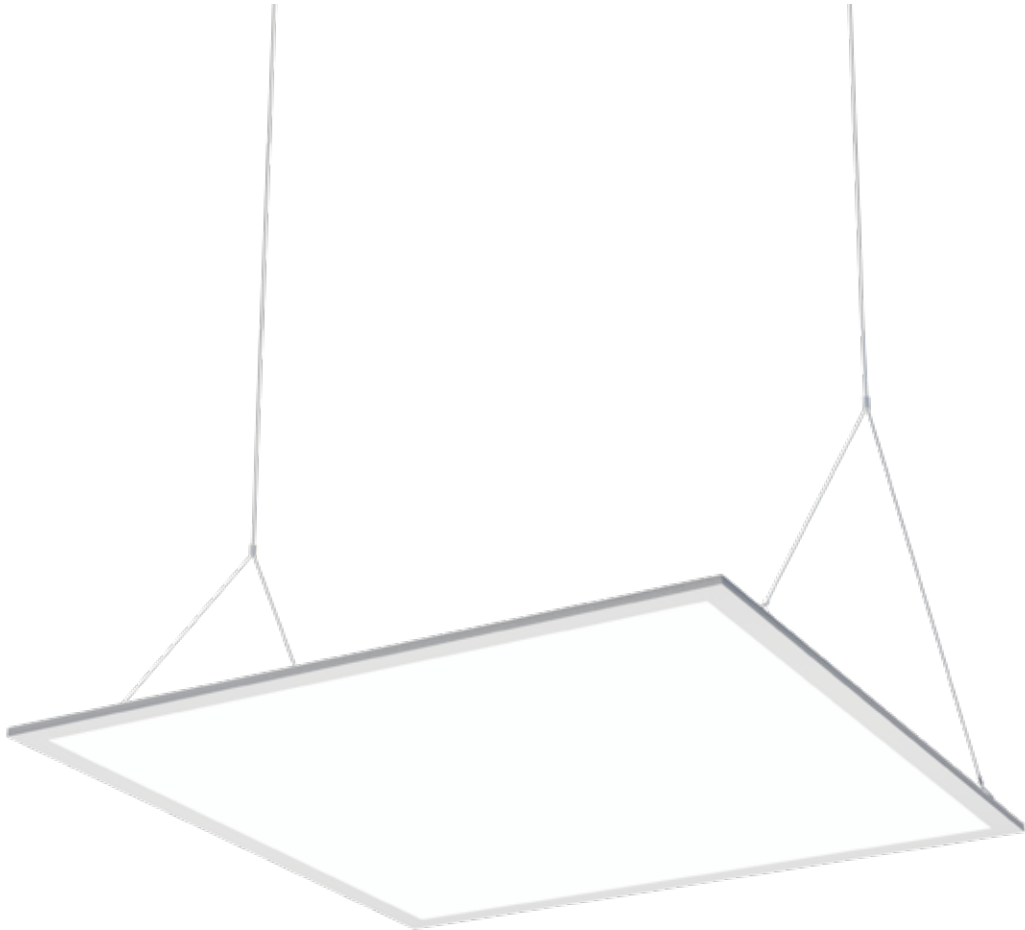
3CCT	Part No.	Power	Voltage	PF	CRI	Beam Angle	Light Efficiency	@3000K	@4000K	@5700K
3000K 4000K 5700K	A-EX600*600-AW36-RX	36W	220-240VAC	> 0.9	80	110deg	95lm/w	3,300lm	3,500lm	3,400lm
	A-EX1200*300-AW36-RX	36W	220-240VAC	> 0.9	80	110deg	95lm/w	3,240lm	3,450lm	3,384lm

Specification

Driver Vender	LED Vender	Operating Temperature	Material	Color	Connection	.IES/.LDT file
Huatian/ Lifud/ Philips/ Osram	Chinese Brand	0°C~+40°C	Structure: galvanized iron pressing (Back cover) + Aluminum front frame; Rim Finish: Powder coated ; Back plate: Painted back plate (White) ; Diffuser: PS Lens: PMMA	Standard : White RAL9016	Plug connector	Available

Mounting Options



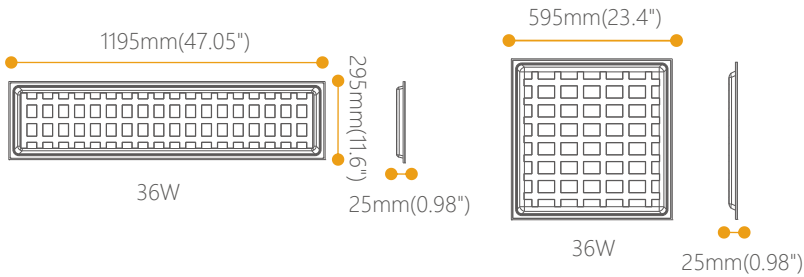


Our 25mm thickness	Qty	Freight cost ex \$12000 for 40HQ	Freight cost saving
60*60	5016pcs	\$2.39/pc	\$1.06/pc
120*30	4896pcs	\$2.45/pc	\$1.13/pc

Thicker design in the market	Qty	Freight cost ex \$12000 for 40HQ
60*60	3480pcs	\$3.45/pc
120*30	3350pcs	\$3.58/pc



Drawing



25mm backlit panel light



Slim backlit panel light in favor of low freight.



- 36W
- 100lm/W, 120lm/W
- Beam angle: 110deg
- 5 years warranty
- Wide range of lumen output package from 3,600lm up to 4,300lm
- Thickness only 25mm,can load around 46% more,freight cost saving

110deg



Product Parameter

Part No.	Power	Voltage	PF	Beam Angle	Light Efficiency	Luminous Flux (lm) (±10%)
A-EN6060-XX36E-R 1	36W	220-240VAC	≥0.95	110deg	100lm/w	3,600lm
A-EN1230-XX36E-R 1	36W	220-240VAC	≥0.95	110deg	100lm/w	3,600lm
A-EN6060-XX36E-H 1	36W	220-240VAC	>0.9	110deg	120lm/w	4,300lm
A-EN1230-XX36E-H 1	36W	220-240VAC	>0.9	110deg	120lm/w	4,300lm

Specification

Driver Vender	LED Vender	Operating Temperature	Material	Color	IP grade	.IES/.LDT file
Chinese brand (Optional)	Chinese brand	-10°C~+40°C	Structure Material: Extruded aluminum Backplate Material: Powder coated Diffuser Material: PS	Fixture Color : White	IP20	Available



Nova

UGR<12 & SDCM≤3 panel light.



Up to
175lm/W



IP20



5YEARS
WARRANTY



SDCM≤3



IK08



UGR
<12



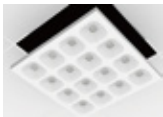
Ra
≥80

- 22W
- 165lm/W, 175lm/W
- Beam angle: 75deg
- LM80, ISTMT and TM21 report available
- 5 years warranty
- Wide range of lumen output package from 3,630lm up to 3,850lm

75deg



Mounting Options



Flat installation



Spring clip installation

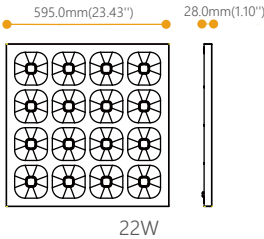


Ceiling installation



Suspension installation

Drawing



Product Parameter

Part No.	Power	Voltage	PF	CRI	Beam Angle	Light Efficiency	
A-CN6060-XX22E-HL	22W	220-240VAC	≥0.95	≥80	75deg	165lm/w	3,630lm @3000K
						175lm/w	3,850lm @4000K

Specification

Driver Vender	LED Vender	Operating Temperature	Material	Color	Connection	IP grade	.IES/.LDT file
OSRAM	Lumileds 2835	-10°C ~ +40°C	Structure: SPCC; Finish: Powder coated; Back plate: SECC;	RAL9003 White/ (Optional: RAL9005 black)	Patented push-in DC connector	IP20	Available



PIR Sensor BackLit

This feature enhances security and saves energy by only activating when needed.

120lm/W

IP20

5YEARS WARRANTY

SDCM≤3

UGR optional

Ra 80

- 36W
- 120lm/W
- Beam angle: 90deg, 115deg
- LM80, ISTMT and TM21 report available
- 5 years warranty

PIR Sensor

Remote Control

Daylight Control System

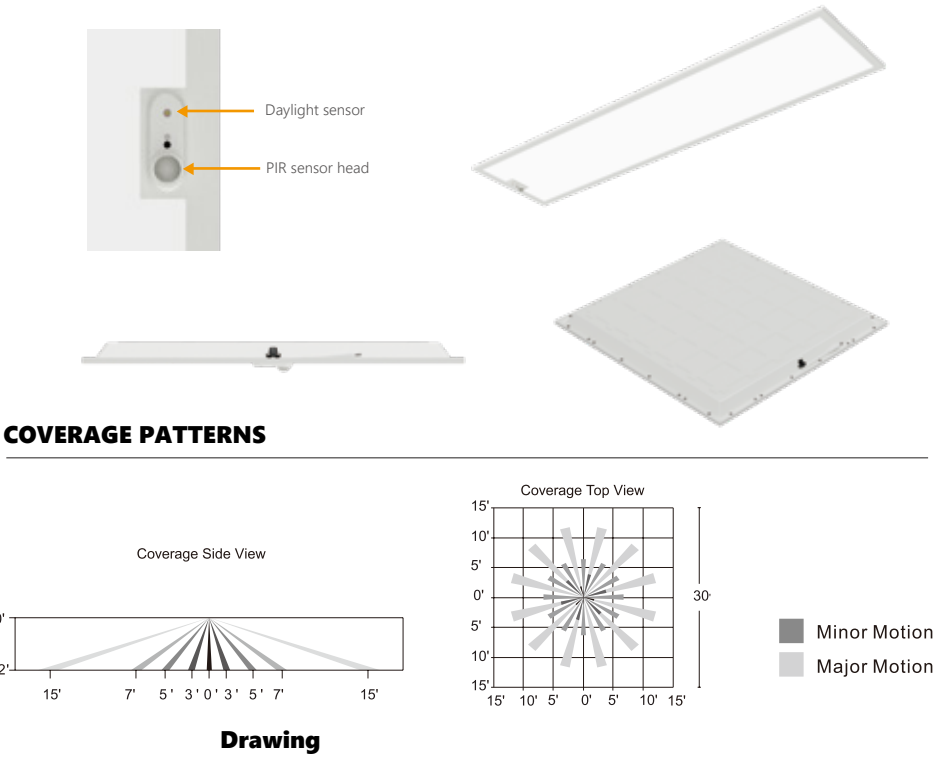
Detection angle

90deg

UGR19

115deg

UGR22



Product Parameter

Note: "XX" stands for temperature. "P" stands for PIR sensor, "X" stands for UGR22 or UGR19

Part No.	Power	Voltage	PF	CRI	Beam Angle	Light Efficiency	Luminous Flux (lm)
A-ES6060-XX36E-PX	36W	220-240VAC	≥0.9	80	UGR:19 90deg	120lm/W	4,320lm
A-ES1230-XX36E-PX					UGR:22 115deg		

Specification

Driver Vender	LED Vender	Operating Temperature	Material	Color	Connection	IP grade	.IES/.LDT file
Lifud	Chinese brand	-10°C ~ +40°C	Structure: AL6063; Finish: Powder coated; Back plate: SPCC;	White	Patented push-in DC connector	IP20	Available



Built-in Sensor

MW Sensor BackLit

This feature enhances security and saves energy by only activating when needed.

120lm/W

IP20

5YEARS WARRANTY

SDCM≤3

UGR 19/22 optional

Ra 80

- 36W
- 120lm/W
- Beam angle: 90deg, 115deg
- LM80, ISTMT and TM21 report available
- 5 years warranty

Microwave Sensor

Remote Control

Daylight Control System

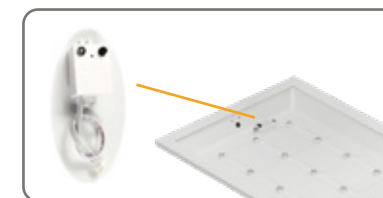
Detection angle

90deg

UGR19

115deg

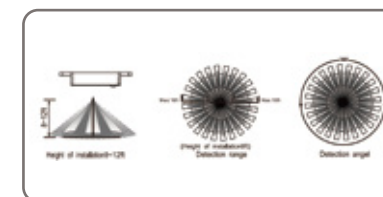
UGR22



► Energy costs are high for business customers but you can save on your electricity by switching off lights where they are not required. These lights have a hidden microwave sensor that removes the onus from individuals to save costs by automatically turning off lights in unoccupied areas.

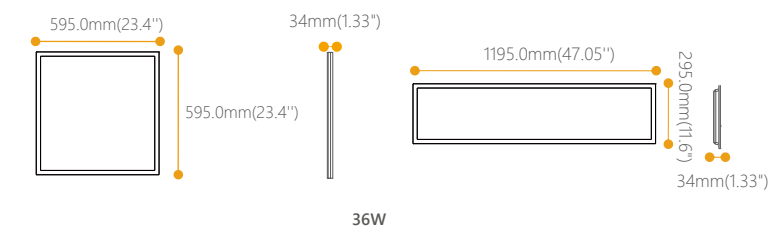


► Elevate your space with our sleek built-in sensor panel light. Designed for modern living, its minimalist profile integrates advanced sensor technology seamlessly. Enjoy optimal illumination exactly when and where you need it, effortlessly blending with any interior decor.



► Microwave sensors are significantly more accurate than PIR movement detectors with a wide and large detection area of up to 11 metres and unlike PIR the beam does not have to have a clear sight of moving objects.

Drawing



Product Parameter

Note: "XX" stands for temperature, "M" stands for Microwave sensor, "X" stands for UGR 22 or UGR 19

Part No.	Power	Voltage	PF	CRI	Beam Angle	Light Efficiency	Luminous Flux (lm)
A-ES6060-XX36E-MX	36W	220-240VAC	≥0.9	80	UGR:19 90deg	120lm/W	4,320lm
A-ES1230-XX36E-MX					UGR:22 115deg		

Specification

Driver Vender	LED Vender	Operating Temperature	Material	Color	Connection	IP grade	.IES/.LDT file
Lifud	Chinese brand	-10°C ~ +40°C	Structure: AL6063; Finish: Powder coated; Back plate: SPCC;	White	Patented push-in DC connector	IP20	Available



LINEAR LIGHT & PANEL LIGHT



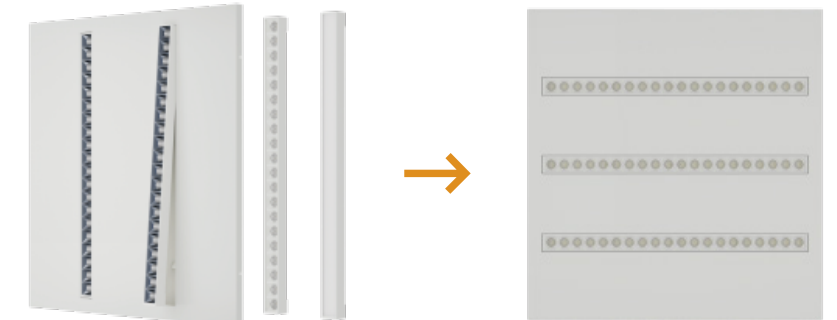
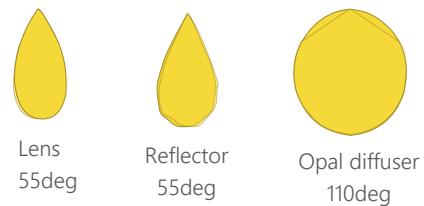
Matrix Z



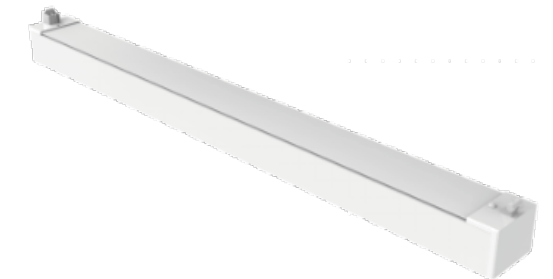
The light source module interfaces with zhaga book 14 - GR6D 15 connector , which is in line with the future trend of Europe.



- 34W
- Beam angle: 55deg, 110deg
- LM80, ISTMT and TM21 report available
- 5 years warranty
- Wide range of lumen output package from 3,910lm up to 4,488lm

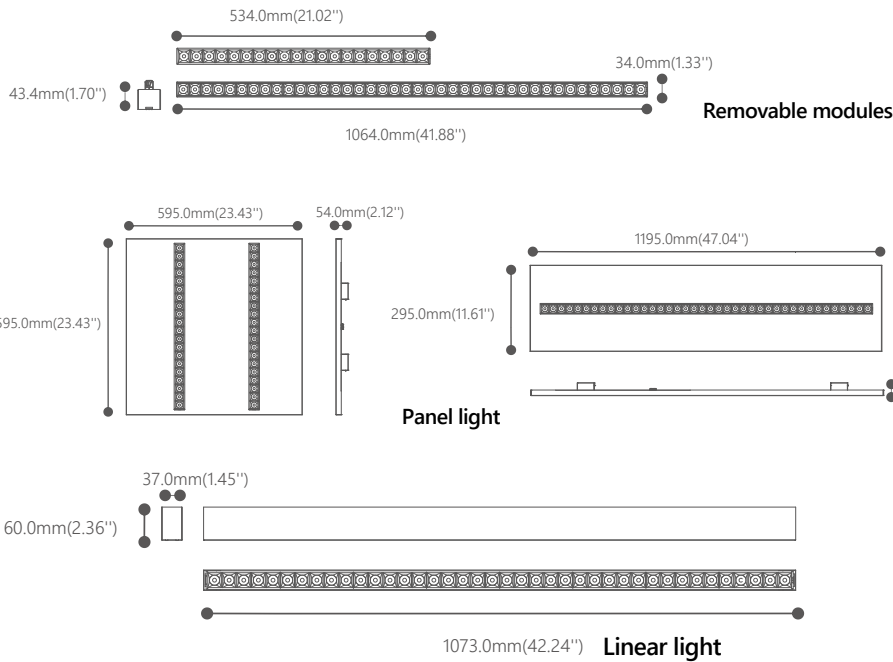


- Toolless replacement of modules, allows for better inventory management and maintenance.



- Complies with the Zhaga Book 14 - GR6D 15 standard, aligning with future trends in the EU

Drawing



Applications



Supermarket



Retail Stores

Product Parameter

Removable modules Model Number	Optics	Power	Voltage	Ra	UGR	Beam Angle	Light Efficiency	Luminous Flux (lm) (±10%)
A-MN06-XX15E-MZ3	Opal diffuser	/			/	110deg	137lm/W	2055lm
A-MN06-XX15E-MZ2	Reflector	/	30-42VDC	≥80	/	55deg	144lm/W	2160lm
A-MN06-XX15E-MZ1	Lens	/			/	55deg	131lm/W	1965lm
A-MN12-XX30E-MZ3	Opal diffuser	/			/	110deg	137lm/W	4110lm
A-MN12-XX30E-MZ2	Reflector	/	30-42VDC	≥80	/	55deg	144lm/W	4320lm
A-MN12-XX30E-MZ1	Lens	/			/	55deg	131lm/W	3930lm

Panel light Model Number	Optics	Power	Voltage	Ra	UGR	Beam Angle	Light Efficiency	Luminous Flux (lm) (±10%)
A-PN6060-XX34E-MZB3	Opal diffuser	34			20	120deg	121lm/W	4099lm
A-PN6060-XX34E-MZB2	Reflector	34	220-240VAC	≥80	10	55deg	127lm/W	4308lm
A-PN6060-XX34E-MZB1	Lens	34			10	55deg	115lm/W	3920lm
A-PN6060-XX34E-MZC3	Opal diffuser	34			20	120deg	124lm/W	4216lm
A-PN6060-XX34E-MZC2	Reflector	34	220-240VAC	≥80	10	55deg	130lm/W	4420lm
A-PN6060-XX34E-MZC1	Lens	34			10	55deg	115lm/W	3910lm
A-PN1230-XX34E-MZA3	Opal diffuser	34			20	120deg	121lm/W	4099lm
A-PN1230-XX34E-MZA2	Reflector	34	220-240VAC	≥80	10	55deg	127lm/W	4308lm
A-PN1230-XX34E-MZA1	Lens	34			10	55deg	115lm/W	3920lm
A-PN1230-XX34E-MZB3	Opal diffuser	34			20	120deg	126lm/W	4282lm
A-PN1230-XX34E-MZB2	Reflector	34	220-240VAC	≥80	10	55deg	132lm/W	4488lm
A-PN1230-XX34E-MZB1	Lens	34			10	55deg	120lm/W	4080lm
Linear light Model Number	Optics	Power	Voltage	Ra	UGR	Beam Angle	Light Efficiency	Luminous Flux (lm) (±10%)
A-LN12-XX34E-MZ3	Opal diffuser	34			20	120deg	121lm/W	4099lm
A-LN12-XX34E-MZ2	Reflector	34	220-240VAC	≥80	10	55deg	127lm/W	4308lm
A-LN12-XX34E-MZ1	Lens	34			10	55deg	115lm/W	3920lm

Specification

Driver Vender	LED Vender	Operating Temperature	Material	Color	IP grade	Mech. impact protection code	Correlated Color Tempereare
Lifud	Lumileds	-10°C~-+40°C	Module light source lamp body: AL6063, powder-coated, Panel: SPCC, powder sprayed, Back panel: Integrated back panel Line lamp body: AL6063, powder-coated,	RAL9003 White	IP20	IK05(Lens, Reflector) IK02(Opal diffuser)	3000K 4000K



Matrix M



The removable modules and various connecting joints can be manipulated to construct diverse shapes.



- 24W, 25W
- Beam angle: 80deg, 60deg, 110deg
- LM80, ISTMT and TM21 report available
- 5 years warranty
- Wide range of lumen output package from 2,950lm up to 3,552lm

80deg



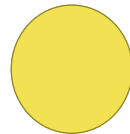
Lens

60deg

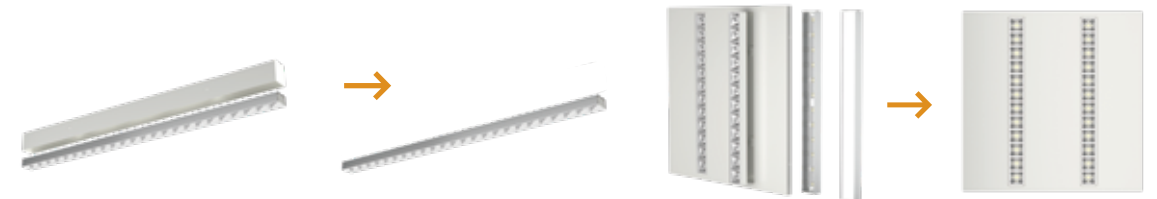


Reflector

110deg



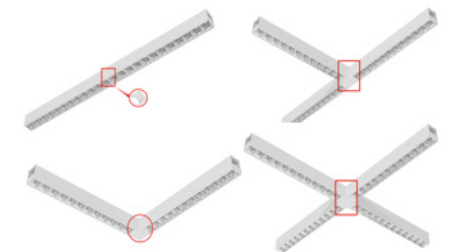
Opal diffuser



- Toolless replacement of modules, allows for better inventory management and maintenance.



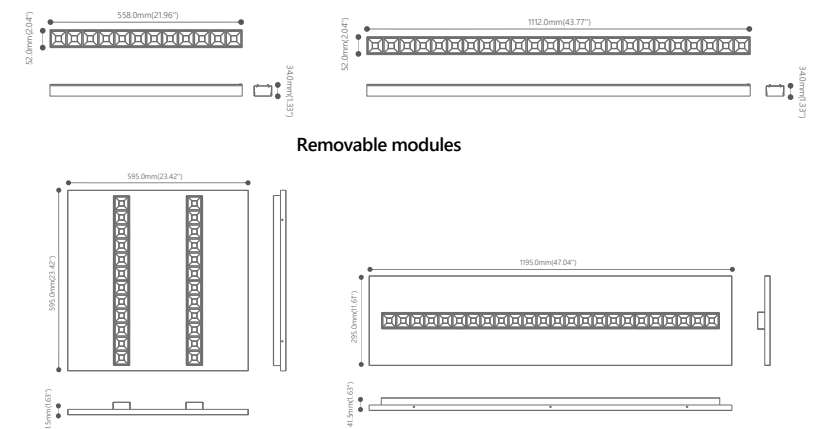
- Upper-emitting light source module for option

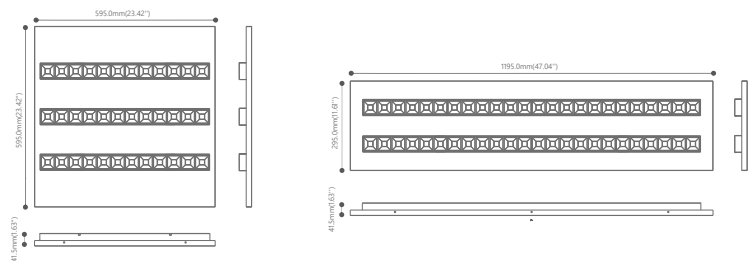


- Tool free disassembly with a push button

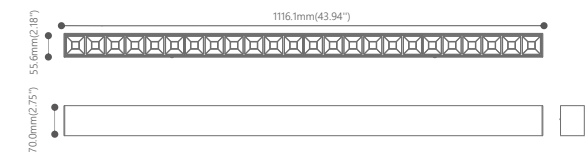
- Easily cascaded with different shapes(one-shaped/L-shaped/cross/T-shaped).

Drawing





Panel light



Linear light

Applications



Supermarket



Retail Stores

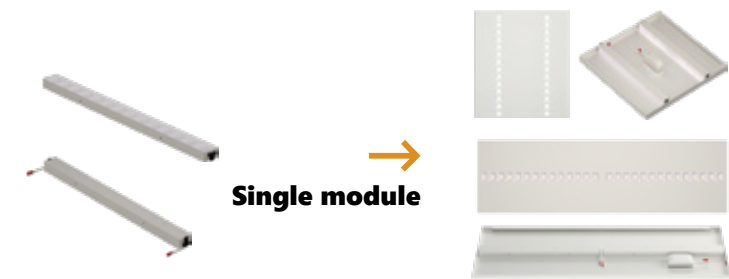
Product Parameter

Removable modules Model Number	Optics	Power	Voltage	Ra	UGR	Beam Angle	Light Efficiency	Luminous Flux (lm) (±10%)
A-MN06-XX11E-M1	Lens	/			/	80deg	160lm/w	1760lm
A-MN06-XX11E-M2	Reflector	/	30-40VDC	≥80	/	60deg	160lm/w	1760lm
A-MN06-XX11E-M3	Opal diffuser	/			/	115deg	140lm/w	1540lm
A-MN12-XX22E-M1	Lens	/			/	80deg	160lm/w	3520lm
A-MN12-XX22E-M2	Reflector	/	30-40VDC	≥80	/	60deg	160lm/w	3520lm
A-MN12-XX22E-M3	Opal diffuser	/			/	115deg	140lm/w	3080lm

Panel light Model Number	Optics	Power	Voltage	Ra	UGR	Beam Angle	Light Efficiency	Luminous Flux (lm) (±10%)
A-PN6060-XX25E-MB1	Lens	25			19	80deg	140lm/w	3500lm
A-PN6060-XX25E-MB2	Reflector	25	220-240VAC	≥80	10	60deg	140lm/w	3500lm
A-PN6060-XX25E-MB3	Opal diffuser	25			20	110deg	118lm/w	2950lm
A-PN6060-XX24E-MC1	Lens	24			19	80deg	148lm/w	3432lm
A-PN6060-XX24E-MC2	Reflector	24	220-240VAC	≥80	10	60deg	148lm/w	3552lm
A-PN6060-XX24E-MC3	Opal diffuser	24			20	110deg	124lm/w	2976lm
A-PN1230-XX25E-MA1	Lens	25			19	80deg	140lm/w	3500lm
A-PN1230-XX25E-MA2	Reflector	25	220-240VAC	≥80	10	60deg	140lm/w	3500lm
A-PN1230-XX25E-MA3	Opal diffuser	25			20	110deg	118lm/w	2950lm
A-PN1230-XX24E-MB1	Lens	23			19	80deg	148lm/w	3552lm
A-PN1230-XX24E-MB2	Reflector	23	220-240VAC	≥80	10	60deg	148lm/w	3552lm
A-PN1230-XX24E-MB3	Opal diffuser	23			20	110deg	128lm/w	3072lm
Linear light Model Number	Optics	Power	Voltage	Ra	UGR	Beam Angle	Light Efficiency	Luminous Flux (lm) (±10%)
A-LN12-XX25E-M1	Lens	25			19	80deg	140lm/w	3500lm
A-LN12-XX25E-M2	Reflector	25	220-240VAC	≥80	10	60deg	140lm/w	3500lm
A-LN12-XX25E-M3	Opal diffuser	25			20	110deg	118lm/w	2950lm

Specification

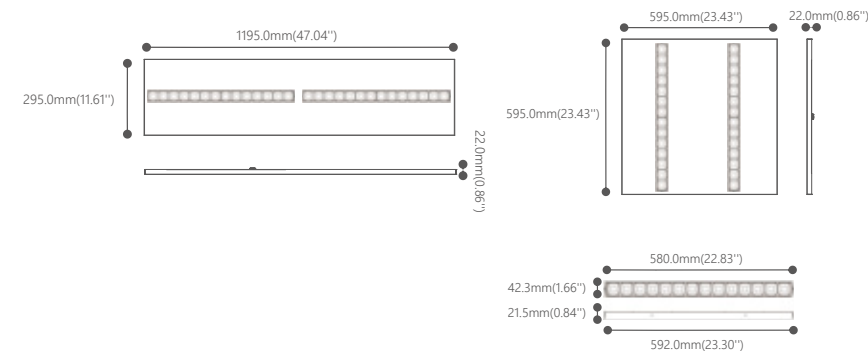
Driver Vender	LED Vender	Operating Temperature	Material	Color	IP grade	.IES/.LDT file	Correlated Color Tempereare
Lifud	Lumileds	-10°C~+40°C	Module light source lamp body: AL6063, powder-coated, Panel: SPCC, powder sprayed, Back panel: Integrated back panel Line lamp body: AL6063, powder-coated,	RAL9003 White	IP20	Available	3000K 4000K



Panel



Drawing



Matrix basic



Replace the LED modules from rear side of the fixture without the aids of tools.



- 28W
- 142 lm/W,139 lm/W,134 lm/W,129 lm/W
- Beam angle: 77deg
- LM80, ISTMT and TM21 report available
- 5 years warranty
- Wide range of lumen output package from 3,700lm up to 4,000lm

77deg

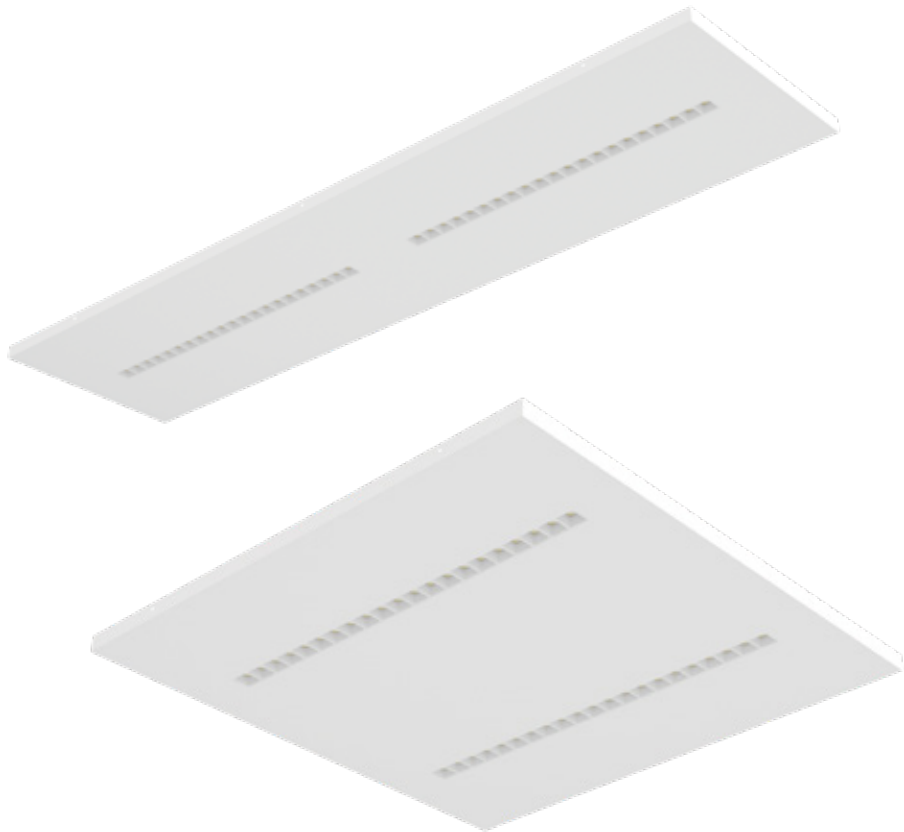


Product Parameter

	Part No.	Power	Voltage	UGR	Ra	Beam Angle	Light Efficiency	Luminous Flux (lm) (±10%)
Removable modules	A-MN06-XX13E-MBX	/	30-42VDC	/	≥80	77deg	/	/
	A-CN6060-XX28E-MB1	28W	220-240VAC	12	≥80	77deg	4000K:142 lm/W	4000 lm
Matrix panel	A-CA6060-XX28E-MB1	28W	220-240VAC	12	≥80	77deg	4000K:139 lm/W	3950 lm
	A-CN1230-XX28E-MB1	28W	220-240VAC	12	≥80	77deg	4000K:142 lm/W	4000 lm
	A-CA1230-XX28E-MB1	28W	220-240VAC	12	≥80	77deg	4000K:139 lm/W	3950 lm

Specification

Driver Vender	LED Vender	Operating temperature	Material	Color	IP grade	.IES/.LDT file
Lifud/ Philips	Lumileds	-10°C ~ +40°C	Structure: SPCC; Finish: Powder coated; Reflector cup: PC;	RAL9003 White	IP20	Available



Matrix E

Plastic module housing helps to reduce cost, but it still maintains sufficient heat dissipation ability.



Up to
145lm/W



IP20



5YEARS
WARRANTY



SDCM<5



IK05



UGR
12

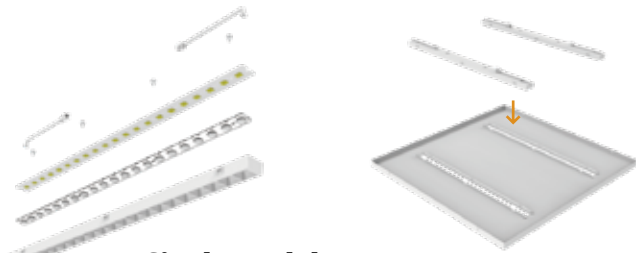


Ra
≥80



DALI
Control

- 28W
- 140 lm/W,145 lm/W
- Beam angle: 77deg
- LM80, ISTMT and TM21 report available
- 5 years warranty
- Wide range of lumen output package from 3,920lm up to 4,060lm

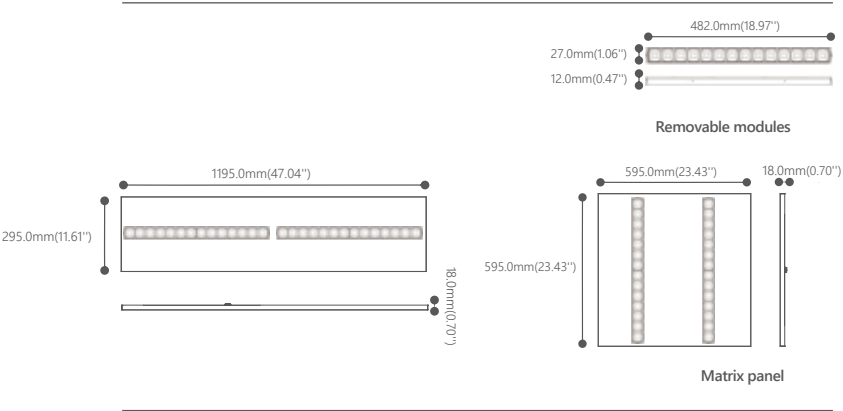


Single module

Panel



Drawing



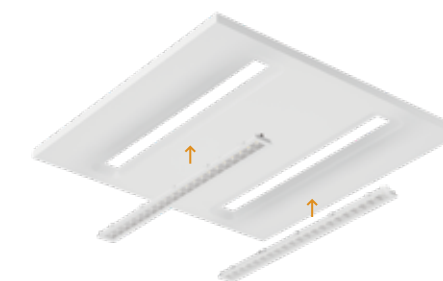
Product Parameter

Note: XX stands for 3000K or 4000K, N:No dimming A:DALI (Matrix panel)

	Part No.	Power	Voltage	UGR	Ra	Beam Angle	Light Efficiency	Luminous Flux (lm) (±10%)
Removable modules	A-MN06-XX13E-MEX	/	30-42VDC	/	≥80	77deg	4000K:160 lm/W	2080 lm
	A-PN6060-XX28E-ME1	28W	220-240VAC	12	≥80	77deg	4000K:145 lm/W	4060 lm
Matrix panel	A-PA6060-XX28E-ME1	28W	220-240VAC	12	≥80	77deg	4000K:140 lm/W	3920 lm
	A-PN1230-XX28E-ME1	28W	220-240VAC	12	≥80	77deg	4000K:145 lm/W	4060 lm
	A-PA1230-XX28E-ME1	28W	220-240VAC	12	≥80	77deg	4000K:140 lm/W	3920 lm

Specification

Driver Vender	LED Vender	Operating Temperature	Material	Color	IP grade	.IES/.LDT file
Lifud	Lumileds	-10°C ~ +40°C	Structure: SPCC; Finish: Powder coated; Reflector cup: PC;	RAL9003 White	IP20	Available



Insert the LED module into the fixture from the front.



Suspended

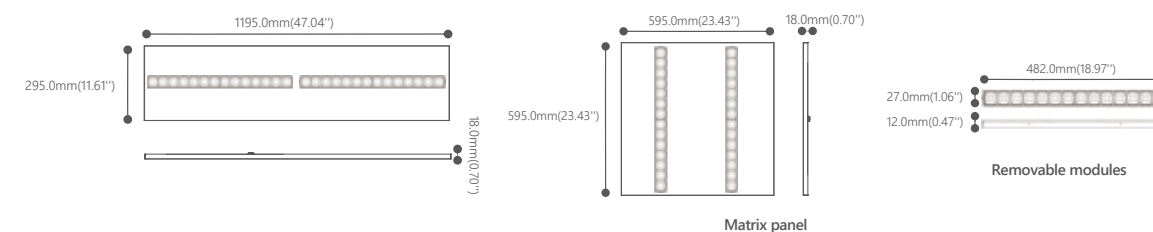


Recessed



Surface mounted

Drawing



Product Parameter

Note: XX stands for 3000K or 4000K, N:No dimming A:DALI (Matrix panel)

	Part No.	Power	Voltage	UGR	Ra	Beam Angle	Light Efficiency	Luminous Flux (lm) (±10%)
Removable modules	A-MN06-XX13E-MSX	/	30-42VDC	/	≥80	77deg	4000K:160 lm/W	2080 lm
	A-PN6060-XX28E-MS1	28W	220-240VAC	12	≥80	77deg	4000K:145 lm/W	4060 lm
Matrix panel	A-PA6060-XX28E-MS1	28W	220-240VAC	12	≥80	77deg	4000K:140 lm/W	3920 lm
	A-PN1230-XX28E-MS1	28W	220-240VAC	12	≥80	77deg	4000K:145 lm/W	4060 lm
	A-PA1230-XX28E-MS1	28W	220-240VAC	12	≥80	77deg	4000K:140 lm/W	3920 lm

Specification

Driver Vender	LED Vender	Operating Temperature	Material	Color	IP grade	.IES/.LDT file
Lifud	Lumileds	-10°C ~ +40°C	Structure: SPCC; Finish: Powder coated; Reflector cup: PC;	RAL9003 White	IP20	Available

Matrix S

Plastic module housing helps to reduce cost, but it still maintains sufficient heat dissipation ability.



- 28W
- 140 lm/W,145 lm/W
- Beam angle: 77deg
- LM80, ISTMT and TM21 report available
- 5 years warranty
- Wide range of lumen output package from 3,920lm up to 4,060lm

75deg





SPECIAL PANEL LIGHT

New

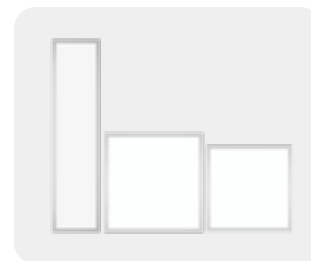
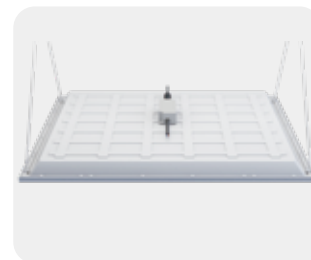


IP65 Series BackLit

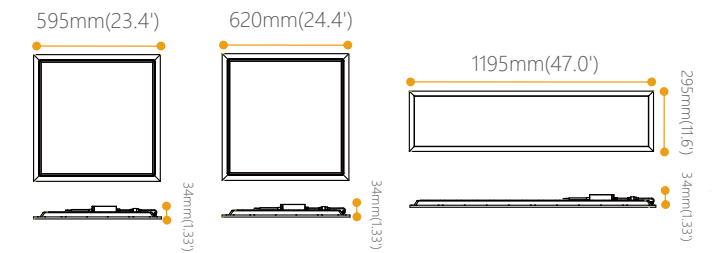
IP65 Backlit panel light.



- 36W, 44W
- 120lm/W, 100lm/W
- Beam angle: 90deg
- LM80, ISTMT and TM21 report available
- 5 years warranty
- Wide range of lumen output package from 4,300lm up to 4,400lm



Drawing



Product Parameter

Part No.	Power	Voltage	PF	CRI	Beam Angle	Light Efficiency	@4000K
A-WL6060-XX36E-H2	36W	220-240VAC	> 0.95	≥ 80	90deg	120lm/w	4,400lm
A-WL6262-XX36E-H2	36W	220-240VAC	> 0.95	≥ 80	90deg	120lm/w	4,400lm
A-WL1230-XX36E-H2	36W	220-240VAC	> 0.95	≥ 80	90deg	120lm/w	4,400lm
A-WA6060-XX36E-H2	36W	220-240VAC	> 0.95	≥ 80	90deg	120lm/w	4,400lm
A-WA6262-XX36E-H2	36W	220-240VAC	> 0.95	≥ 80	90deg	120lm/w	4,400lm
A-WA1230-XX36E-H2	36W	220-240VAC	> 0.95	≥ 80	90deg	120lm/w	4,400lm
A-WL6060-XX44N-H2	44W	220-240VAC	> 0.95	≥ 90	90deg	100lm/w	4,400lm
A-WL6262-XX44N-H2	44W	220-240VAC	> 0.95	≥ 90	90deg	100lm/w	4,400lm
A-WL1230-XX44N-H2	44W	220-240VAC	> 0.95	≥ 90	90deg	100lm/w	4,400lm
A-WA6060-XX44N-H2	44W	220-240VAC	> 0.95	≥ 90	90deg	100lm/w	4,400lm
A-WA6262-XX44N-H2	44W	220-240VAC	> 0.95	≥ 90	90deg	100lm/w	4,400lm
A-WA1230-XX44N-H2	44W	220-240VAC	> 0.95	≥ 90	90deg	100lm/w	4,400lm

Specification

Driver Vender	LED Vender	Operating Temperature	Material	Color	Connection	IP grade	.IES/.LDT file
TUV CE listed Brand Driver	Jufei 2835	-10°C ~ +40°C	Structure: Extruded aluminum ; Rim Finish: Powder coated; Back plate: Powder coated iron ; Diffuser: PS	White RAL9003	Patented push-in waterproof connector	IP65	Available

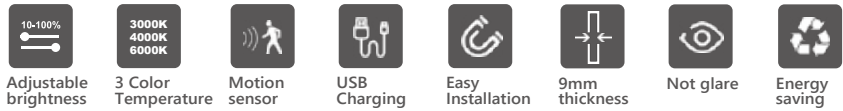


New

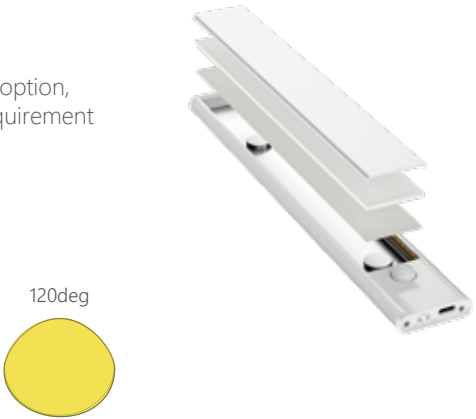
Cabinet light



A versatile and compact lighting solution with tunable colors.



- 1W, 1.2W
- 75lm, 100lm
- Beam angle: 120deg
- LM80, ISTMT and TM21 report available
- 1 years warranty
- Two modes with Motion sensor & continuous light on for option, customer can freely switch the mode to meet different requirement for different site.
- Sidelit emitting+3 layers guide light to provide healthy light environment, comfortable & no dazzling
- No wiring & magnet mounting, very flexible use and convenient for installation.
- USB-C charging port.
- Automatic mode instruction: when the surrounding is dim, once the light sense the movement of people, it will be on for 15s



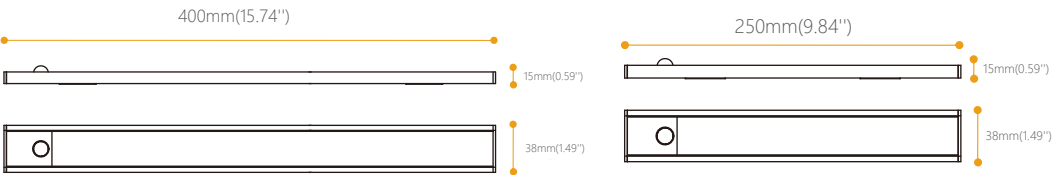
Widely Application



- ✔ Color/brightness adjustable button:
Short-press:3-step-color temp adjustment (3000K/4000K/6000K)
Long-press:universal brightness adjustment
- ✔ Switich the switch button to
"OFF" the light is at turn-off mode
"AUTO" the light is at sensor mode
"ON" the light is at turn-on mode



Drawing



Product Parameter

Part No.	Power	Ra	Beam Angle	Luminous Flux (lm)	LED Type	Power Supply
A-SL250-W-8XS	1W	≥80	120deg	75lm	MTC4014	3.7V 1500mA lithium battery
A-SL400-W-8XS	1.2W	≥80	120deg	100lm	MTC4014	3.7V 1500mA lithium battery
A-SL250-CW-8XS	1W	≥80	120deg	75lm	MTC4014	3.7V 1500mA lithium battery
A-SL400-CW-8XS	1.2W	≥80	120deg	100lm	MTC4014	3.7V 1500mA lithium battery

Specification

Charging current	Charging method	Operating Temperature	Material	Battery life	IP grade	Induction time	Sensing distance
5V 1.3AMAX DC	USB-C	-10°C~+40°C	Structure:AL6063+PC	≥ 250 cycle	IP20	15S	≤2m



LINE LIGHT



linear-M



Up to
140lm/W

IP20

5YEARS
WARRANTY

SDCM<5

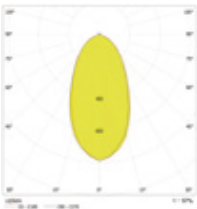
IK05/
IK02

UGR
<16,
25

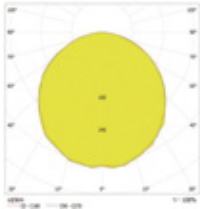
Ra
≥80

DALI
Control

- 25W, 30W
- Beam angle: 60deg, 115deg
- 3000K/4000K
- IK05(Reflector versions)
IK02(Opal diffuser versions)
- LM80, ISTMT and TM21 report available
- 5 years warranty
- Wide range of lumen output package
from 3,450lm up to 3,900lm



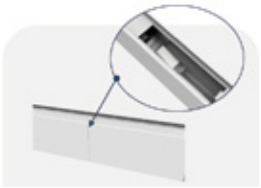
Reflector
60deg



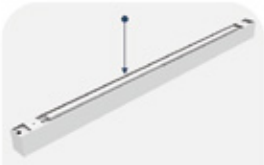
Opal diffuser
115deg



Emergency module optional



Row connection with an extra
buckle



Up-light module optional



Sensor module optional

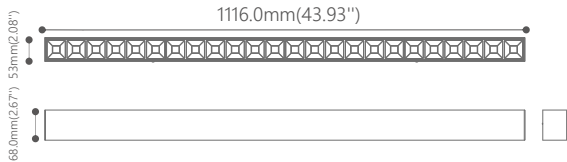


DIP Switch design allows CCT
selectable



DIP Switch of driver itself
allows power selectable

Drawing



Product Parameter

Model Number	Optics	Power	Voltage	Ra	UGR	Beam Angle	Light Efficiency	Luminous Flux (lm) (±10%)
A-LN12-XX25E-L2	Reflector	25	220-240VAC	≥80	<16	60deg	140lm/W	3500lm
A-LN12-XX30E-L3	Opal diffuser	30	220-240VAC	≥80	25	115deg	130lm/W	3900lm
A-LA12-XX25E-L2	Reflector	25	220-240VAC	≥80	<16	60deg	138lm/W	3450lm
A-LA12-XX30E-L3	Opal diffuser	30	220-240VAC	≥80	25	115deg	128lm/W	3840lm

Specification

Driver Vender	LED Vender	Operating Temperature	Material	Color	IP grade	.IES/.LDT file	Correlated Color Tempaure
Lifud	Lumileds	-10°C ~ +40°C	Line lamp body: AL6063, powder-coated, Opal diffuser:PS Reflector:PC	RAL9003 White	IP20	Available	3000K 4000K

THANKS

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