



ARVION



**PRODUCTS
CATALOGUE**

Who Are We?

At ARVION Lighting, we embarked on our journey with a clear commitment to addressing the ever-growing global and domestic demand for electrical energy. Our mission is to ensure the safe and reliable delivery of this energy to consumers, all while prioritizing customer satisfaction and providing innovative, tailored solutions. ARVION Lighting is a company specializing in Electrical and Electronic Contracting services.

Over the years, we have successfully delivered numerous projects, building strong client trust and satisfaction through our commitment to quality and reliability. Throughout this journey, we have embraced the principles of continuous improvement, striving to maintain the highest standards of customer satisfaction and executing each project with precision, efficiency, and timeliness.

Our vision is to be a forward-thinking, dynamic, and trusted business partner, committed to offering exceptional service to our clients. Investors and businesses seek to collaborate with organizations that are solution-oriented, innovative, and capable of delivering reliable, high-quality services. In this regard, we are dedicated to achieving excellence in every project we undertake, with a relentless focus on innovation and client success.



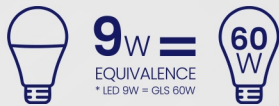
**9W
LED**



Arvion Shine 9W LED Bulb combines energy efficiency with a sleek design, offering long-lasting illumination for both residential and commercial spaces.

9W LED SHINE

%86
Energy Saving



- POWER**
9W
- WORLABLE WITHIN**
220-240 V
- LIFE TIME**
25000 HOURS

- LUMINOUS FLUX**
820 LUMENS
- TYPE**
E27
- AC**
50/60 Hz



ENERGYSAVING



ARVION
SHINE

ARVION

Warm Light 3200K

%86
Energy Saving

20 MENS





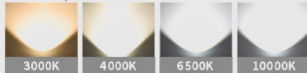
**TORCH
LED**

TORCH LED SHINE

%86
Energy Saving



color temperature



Torch LED bulb offers a compact and energy-efficient lighting solution, perfect for portable and emergency lighting needs.

The Torch LED bulb combines digital light source technology with high color rendering to deliver both efficient and aesthetically pleasing lighting. It features power options ranging from 5W to 80W and a wide color temperature range of 3000K to 10000K. With its PP+PP material structure and efficient cooling system, it ensures long-lasting and energy-saving performance. Ideal for portable and fixed lighting solutions, the Torch LED bulb provides high performance in any environment.

Model	Power	Material	Input voltage	Luminous flux	CCT	PCS
HL-820-5W	5W	PP+PP	AC165-265V	400LM	2700K-10000K	100
HL-820-10W	10W	PP+PP	AC165-265V	800LM	2700K-10000K	100
HL-820-15W	15W	PP+PP	AC165-265V	1200LM	2700K-10000K	100
HL-820-20W	20W	PP+PP	AC165-265V	1600LM	2700K-10000K	100
HL-820-30W	30W	PP+PP	AC165-265V	2400LM	2700K-10000K	50
HL-820-40W	40W	PP+PP	AC165-265V	3200LM	2700K-10000K	30
HL-820-50W	50W	PP+PP	AC165-265V	4000LM	2700K-10000K	30
HL-820-60W	60W	PP+PP	AC165-265V	4800LM	2700K-10000K	30
HL-820-80W	80W	PP+PP	AC165-265V	6400LM	2700K-10000K	20

ENERGYSAVING



40W
LED



40W MATRIX

%65
Energy Saving



Surface Mounted



ENEC certified driver
>50.000h lifetime
PF>0,95
LED modul with PMMA lens

Matrix 60x60 cm LED panel offers a modern design and energy efficiency, making it an ideal lighting solution for offices, hospitals, and educational institutions.

Mechanical Specifications

Body	Metal
IP Rating	IP40
IK Rating Body	IK06
Fire Protection	650°C
Cable Gland	-
Cable	3x1mm ²
RAL Code	9016
Mounting Type	Surface Mounted

Optical Specifications

Light Source	Mid Power LED
Reflector	-
Lens	-
Diffuser	Opal
CRI	>80
Colour Temperature	3000K / 4000K / 6500K
Photobiological Risk Group	RG1
Beam Angle	160°

Electrical Specifications

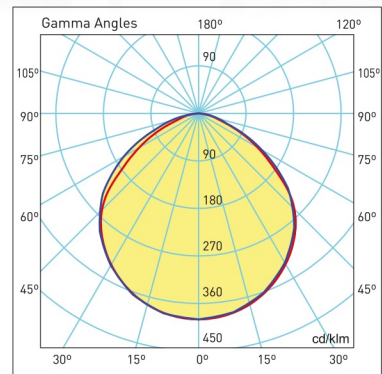
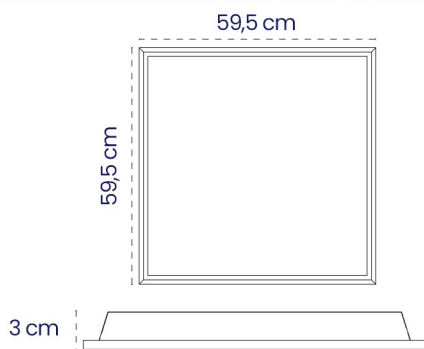
Input Voltage	220-240Vac
Frequency	50-60Hz
Class	I
System Lifetime	>50.000h
Power Factor	>0,95
Operating Temperature	-20°C / +45°C
Standards	EN60598-2-1, EN62262, EN60529, EN13032, LM79, LM80

Options

Opsiyonlar	
DALI	✓
1-10V	✓
Step DIM	-
1hour Emergency Kit	✓
3hour Emergency Kit	✓
Electrical Protection	II
Microwave Sensor	-
Recessed Mounted	✓
Clip-in	✓
UGR<19 Diffuser	-

Code No	Power (W)	Luminous Flux (lm)	Colour Temp. (K)	Efficacy (lm/W)	Dimensions (mm) axbxc	Pcs / Pack	Package Vol. (m ³)	Package Weight (kg)
114554	36	3708	4000	103	595x595x62	6	0,15	15
114555	36	3708	6500	103	595x595x62	6	0,15	15

ENERGYSAVING



180.00 0.0 270.0 90.0 36W LED η :100.00 %





40W
LED



40W MATRIX

%65
Energy Saving



WARM
WHITE
3200K



WHITE
6500K

Recessed Mounted

ENEC certified driver
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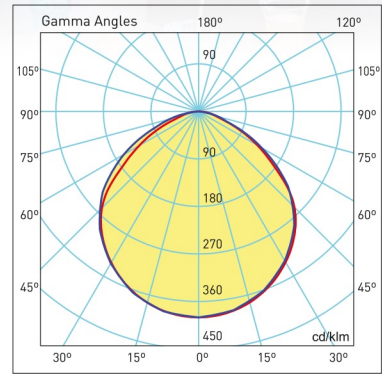
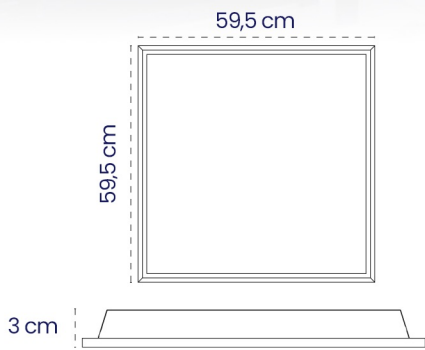
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Microwave Sensor	-
Recessed Mounted	✓
Clip-in	✓
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ENERGYSAVING



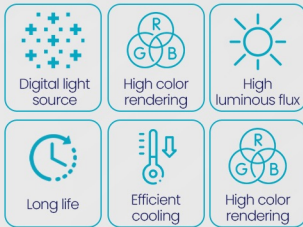
180.00 0.0 270.0 90.0 36W LED η :100.00 %



LINE
LED

SHINE LINE LED

%86
Energy Saving



color temperature



Batten luminaires provide efficient and uniform lighting, making them an ideal choice for commercial, industrial, and residential spaces

Batten luminaires are designed with digital light source technology, providing high luminous flux and excellent color rendering for wide lighting coverage. With a broad color temperature range from 3000K to 10000K, they cater to various lighting needs. Their long lifespan and efficient cooling system ensure energy efficiency and offer an eco-friendly solution. With ease of use and modern design, they are ideal for commercial, industrial, and residential applications.

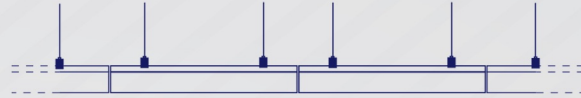
Model	Power	Size	Material	Input voltage	Luminous flux	CCT	PCS
HL-818-36W	cleanlamp-36W	L1200mm	aluminium+PC	AC165-265V	3240LM	2700K-10000K	30
HL-818-48W	cleanlamp-48W	L1200mm	aluminium+PC	AC165-265V	4320LM	2700K-10000K	30
HL-818-60W	cleanlamp-60W	L1200mm	aluminium+PC	AC165-265V	5400LM	2700K-10000K	30
HL-818-72W	cleanlamp-72W	L1200mm	aluminium+PC	AC165-265V	6480LM	2700K-10000K	30
HL-818-108W	cleanlamp-100W	L1200mm	aluminium+PC	AC165-265V	9720LM	2700K-10000K	30

ENERGYSAVING

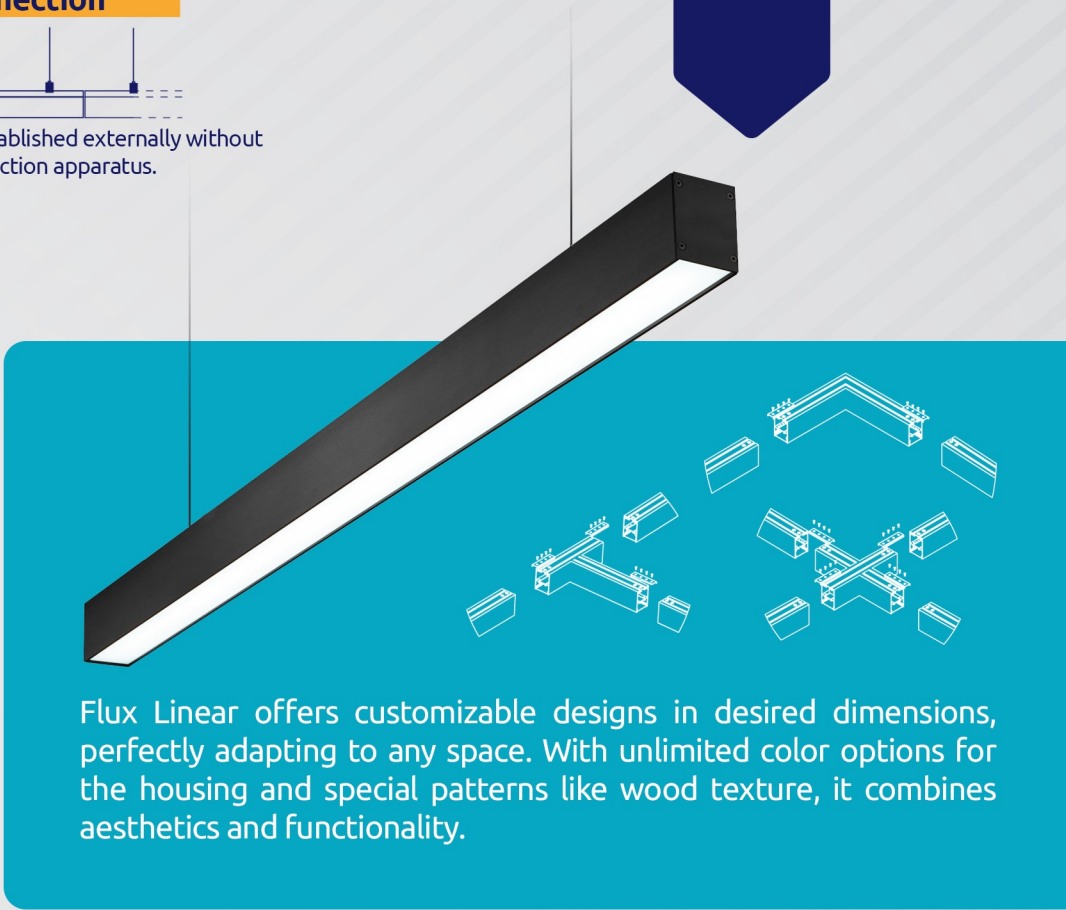


LED

Infinite Linear Connection



Linear connections can be seamlessly established externally without interfering with the product, using connection apparatus.



%65
Energy Saving



Aluminum IP40 3000K 4000K 6500K Opal Diffuser

Flux Linear offers customizable designs in desired dimensions, perfectly adapting to any space. With unlimited color options for the housing and special patterns like wood texture, it combines aesthetics and functionality.

FLUX LINEER

FLUX T-X-L Connection Fixtures

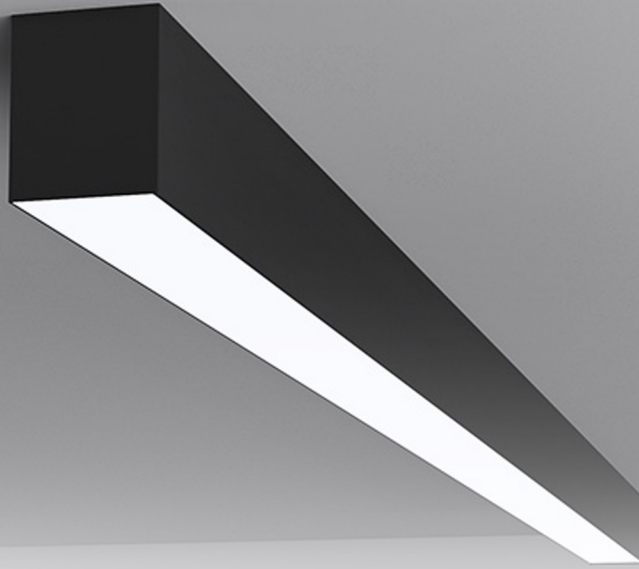


FLUX Surface Mounted



FLUX Recessed Mounted

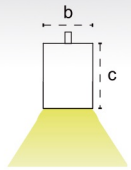




FLUX Trenta (33 mm)



Code	Power (W)	Color Temperature (K)	Luminous Flux (lm)	Efficiency Factor (lm/W)	Dimensions (mm)axbxc	Box Weight (kg)	Quantity
113031	36	4000	3060	85	1020x33x60	12	12

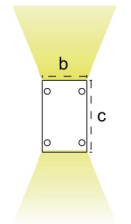


- Features**
- Aluminium
 - Opal Diffuser
 - 4000K
 - IP40
 - 36.000h
- Options**
- Emergency Lighting (1-3 hours)
 - RAL Colors

FLUX Endirect (47 mm)



Code	Power (W)	Color Temperature (K)	Luminous Flux (lm)	Efficiency Factor (lm/W)	Dimensions (mm)axbxc	Box Weight (kg)	Quantity
206015	26-16	4000	2600-1440	100-90	900x47x85	-	1
206016	34-18	4000	3400-1620	100-90	1200x47x85	-	1
206017	44-24	4000	4400-2160	100-90	1470x47x85	-	1
206018	60-40	4000	6000-3600	100-90	2000x47x85	-	1

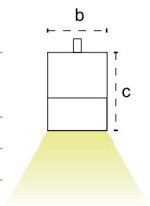


- Features**
- Aluminium
 - Opal Diffuser
 - 3000/4000/6500K
 - IP40
 - 50.000h
- Options**
- DALI
 - 1-10V
 - Emergency Lighting (1-3 hours)
 - RAL Colors

FLUX Trenta (33 mm)

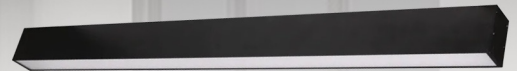


Code	Power (W)	Color Temperature (K)	Luminous Flux (lm)	Efficiency Factor (lm/W)	Dimensions (mm)axbxc	Box Weight (kg)	Quantity
111384	16	4000	1600	100	570x33x58	-	1
111385	32	4000	3200	100	1200x33x58	-	1
111386	42	4000	4200	100	1500x33x58	-	1
111387	56	4000	5600	100	1980x33x58	-	1



- Features**
- Aluminium
 - Opal Diffuser
 - 3000/4000/6500K
 - IP40
 - 50.000h
- Options**
- DALI
 - 1-10V
 - Emergency Lighting (1-3 hours)
 - RAL Colors

FLUX Recessed Mounted



Code	Power (W)	Color Temperature (K)	Luminous Flux (lm)	Efficiency Factor (lm/W)	Dimensions (mm)axbxc	Box Weight (kg)	Quantity
209137	20	4000	2000	100	50x70x500	19,2	24
209139	36	4000	3600	100	50x70x1000	19,1	12
209140	56	4000	5600	100	50x70x1500	27	12

Features

- Aluminium
- Opal Diffuser
- 3000/4000/6500K
- IP40
- 50.000h

Options

- DALI
- 1-10V
- Emergency Lighting (1-3 hours)
- Through Wiring
- RAL Colors



FLUX T-X-L Connection Fixtures



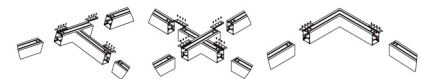
Code	Type	Power (W)	Color Temperature (K)	Luminous Flux (lm)	Efficiency Factor (lm/W)	Dimensions (mm)axbxc	Box Weight (kg)	Quantity
209739	L	20	4000	2000	100	270x70x290	0,598	1
209736	T	20	4000	2000	100	250x70x300	0,595	1
209742	X	20	4000	2000	100	250x70x300	0,77	1

Features

- Aluminium
- Opal Diffuser
- 3000/4000/6500K
- IP40
- 50.000h

Options

- DALI
- 1-10V
- Through Wiring
- RAL Colors



FLUX Surface Mounted

Code	Power (W)	Color Temperature (K)	Luminous Flux (lm)	Efficiency Factor (lm/W)	Dimensions (mm)axbxc	Cutting Dimensions (mm)	Box Weight (kg)	Quantity
108898	14	4000	1260	90	640x77x85	620x62	1,15	1
108899	20	4000	1800	90	920x77x85	900x62	1,47	1
108900	28	4000	2520	90	1240x77x85	1220x62	1,77	1
108901	42	4000	3780	90	1520x77x85	1500x62	2,15	1

Features

- Aluminium
- Opal Diffuser
- 3000/4000/6500K
- IP40
- 50.000h

Options

- DALI
- 1-10V
- RAL Colors

