

CATALOGUE PRODUCTS

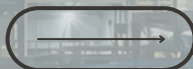
MIKANO

ABOUT EG LIGHT

EG.Light Background: EG Light Elsewedy was established to be the advanced extension and the latest industrial arm in lighting technology.

EG.Light Journey: The company launched with an ambitious vision to face energy challenges both locally and globally by providing smart and sustainable solutions. Over the course of our journey, the company has succeeded in establishing its name as a trusted brand in the lighting market, witnessing rapid expansion despite all global economic challenges.

EG.Light Successful Story: Our story lies in our commitment to innovation, the continuous development of our production lines, and offering products that combine high efficiency with competitive pricing, making us the first choice for major national and industrial projects in Egypt and the Middle East.



CATALOGUE HIGHLIGHTS

WHAT'S INSIDE?

A premium lighting range engineered for major projects, featuring European-origin internal components for superior reliability and performance.

Delivering up to for high-efficiency illumination, with products built to withstand demanding project applications, Backed by a 5-year warranty MIKANO combines advanced performance, durability, and professional-grade engineering.

1

EUROPEAN COMPONENTS

European-origin internal components engineered for reliable, high-performance lighting.

2

UP TO 130 LM/W

High luminous efficacy for powerful illumination with optimized energy efficiency.

3

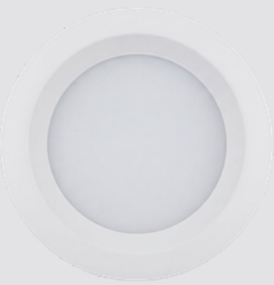
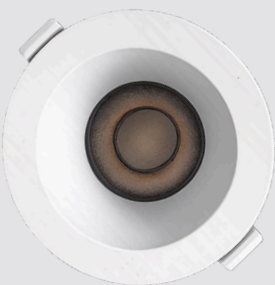
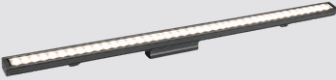
5-YEAR WARRANTY

Comprehensive replacement and maintenance coverage for long-term reliability and peace of mind.

4

SIGNATURE STAPLES

Comprehensive replacement and maintenance coverage for long-term reliability and peace of mind.

		
SMD DOWNLIGHT1	COB SHOWER3	BACKLIT 60*605
		
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MULLER FLOOD LIGHT 19



SMD DOWNLIGHT

A modern downlight designed to deliver focused, comfortable illumination with a clean and refined look, enhancing every interior with balanced brightness and timeless elegance.

Applications:



Commercial



Residential



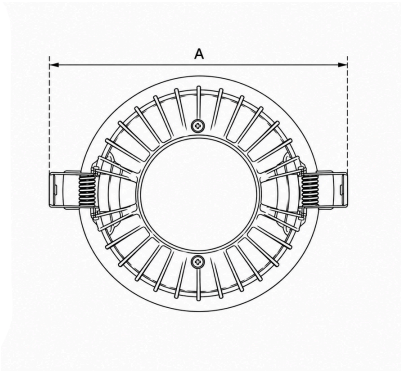
Education facilities



Electrical features :

Input Voltage:	220-240VAC
Frequency:	50/60HZ
Power:	8-15-20-24
Light Source Type:	SMD2835
Chip brand:	
Lumen/watt	100 lm/w
CRI:	90
CCT:	3000k-4000k-6500k
Driver brand:	PHILIPS
Power Factor:	0.9
Lifetime:	50.000hrs

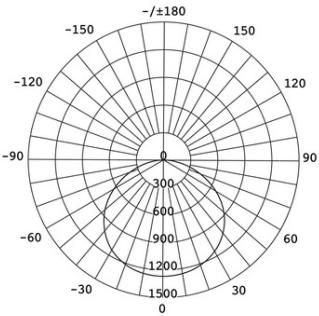
Dimensions:



Mechanical Characteristics:

Body Material:	Die Cast Aluminum
Diffuser Material:	Opal PC
Beam Angle:	120
Ingress Protection:	20
IK:	03
Installation:	Recessed

LID Diagram



Code	Wattage	Dimensions(mm)		CCT(K)	Total lumen
		D	h		
-	8	60	30	3000	800
MI23015	15	150	20	3000	1500
MI23020	20	150	20	3000	2000
MI23024	24	170	50	3000	2400

Note: Dimensions tolerance +- 1



COB SHOWER

A modern downlight designed to deliver focused, comfortable illumination with a clean and refined look, enhancing every interior with balanced brightness and timeless elegance.

Applications:



Commercial



Residential



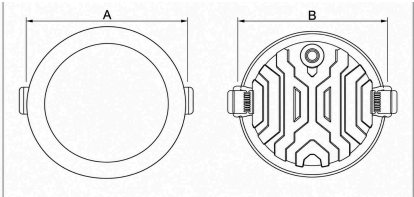
Education facilities



Electrical features :

Input Voltage:	220-240VAC
Frequency:	50/60HZ
Power:	12
Chip brand:	
Light Source Type:	SMD2835
Lumen/watt	100 lm/w
CRI:	90
CCT:	3000k-4000k-6500k
Driver Type:	Constant Current
Power Factor:	0.9
Lifetime:	50.000hrs

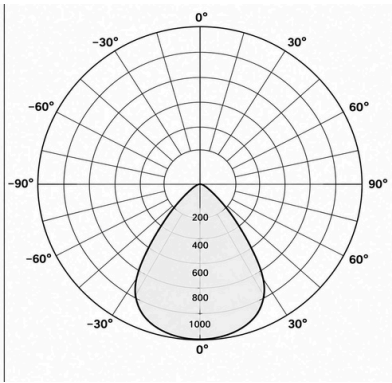
Dimensions:



Mechanical Characteristics:

Body Material:	Die Cast Aluminum
Diffuser Material:	PC-Glass
Beam Angle:	120
Ingress Protection:	20
IK:	03
Installation:	Recessed

LID Diagram



Code	Wattage	Dimensions(mm)		CCT(K)	Total lumen
		D	h		
MI2308	12	60	30	6500	800
MI23015	12	150	20	4000	1500
MI23020	12	150	20	3000	2000

Note: Dimensions tolerance +- 1

INDOOR



Backlit 60*60



Designed for modern offices, healthcare facilities, and commercial spaces, this 60×60 cm backlit LED panel delivers smooth, visual comfort with maximum energy efficiency.

Applications:



Commercial



Residential



Education facilities



Office



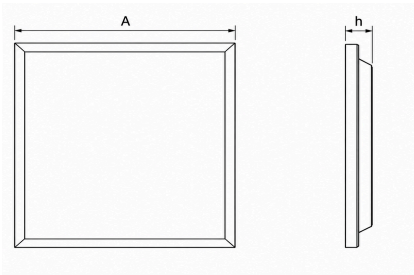
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Electrical features :

Input Voltage:	220-240VAC
Frequency:	50/60HZ
Power:	40-44 w
Chip brand:	
Light Source Type:	Led strip
Lumen/watt	110-130 lm/w
CRI:	80
CCT:	3000k-4000k-6500k
Driver Type:	Constant Current
Power Factor:	0.9
Lifetime:	50.000hrs

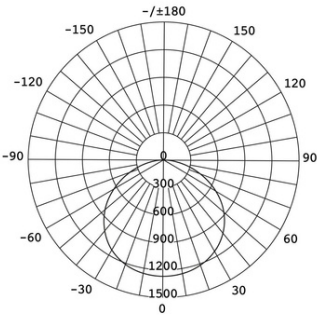
Dimensions:



Mechanical Characteristics:

Body Material:	Aluminum
Diffuser Material:	Opal PC
Beam Angle:	90
Ingress Protection:	40-44
IK:	02
Installation:	Recessed-Surfaced

LID Diagram



Code	Wattage	Dimension(mm)		CCT(K)	Total lumen
		A	h		
MI16542	42	595	30	6500	5200
MI14042	42	595	30	4000	5200
MI13042	42	595	30	3000	5200

Dimensions tolerance +- 1



COB DOWNLIGHT

A modern downlight designed to deliver focused, comfortable illumination with a clean and refined look, enhancing every interior with balanced brightness and timeless elegance.

Applications:



Commercial



Residential



Education facilities



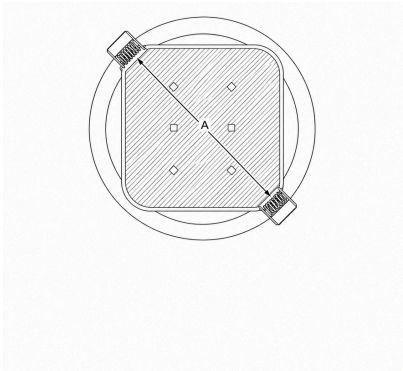
Hotels



Electrical features :

Input Voltage:	220-240VAC
Frequency:	50/60HZ
Power:	9-40
Chip brand:	
Light Source Type:	SMD2835
Lumen/watt	100 lm/w
CRI:	90
CCT:	3000k-4000k-6500k
Driver Type:	Constant Current
Power Factor:	0.9
Lifetime:	50.000hrs

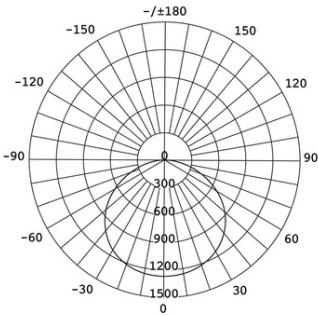
Dimensions:



Mechanical Characteristics:

Body Material:	Die Cast Aluminum
Diffuser Material:	Opal PC
Beam Angle:	60
Ingress Protection:	44
IK:	05
Installation:	Recessed

LID Diagram



Code	Wattage	Dimensions	CCT(K)	Total lumen
MI17309	9	75	3000	900
MI173012	12	95	3000	1200
MI173015	15	115	3000	1500
MI173020	20	145	3000	2000
MI173025	25	165	3000	2500
MI173040	40	195	3000	4000

Note: Dimensions tolerance +- 1



TRI-PROOF



A tough, waterproof, and dustproof LED light built to give bright illumination in harsh workspaces.

Applications:



Commercial



Residential



Education facilities



Garage



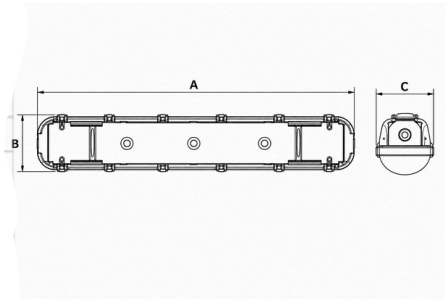
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Electrical features :

Input Voltage:	220-240VAC
Frequency:	50/60HZ
Chip brand:	
Light Source Type:	Module SMD2835
Lumen/watt	176 lm/w
CRI:	80
CCT:	3000k-4000k-6500k
Driver Type:	Constant Current
Power Factor:	0.95
Lifetime:	50.000hrs

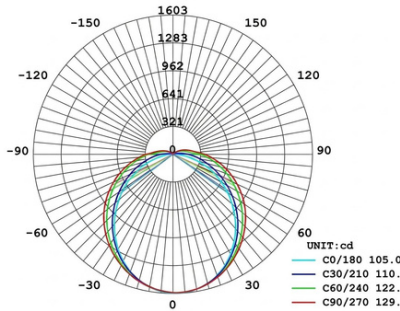
Dimensions:



Mechanical Characteristics:

Body Material:	PC
Diffuser Material:	Opal PC
Beam Angle:	120
Ingress Protection:	66
IK:	08
Installation:	Suspended-Surfaced

LID Diagram



Code	Power	Dimensions(mm)			CCT(K)	Total Lumen
		A	B	C		
MI266540	40	1200	85	80	6500	7040
MI263040	40	1200	85	80	3000	7040
MI276527	27	600	85	80	6500	4752
MI273027	27	600	85	80	3000	4752

Dimensions tolerance +- 1

Available 4000k upon request



HIGHBAY

High Bay LED lights are high-performance luminaires specifically designed for large indoor spaces with high ceilings, typically ranging from 6 to 20 meters . They provide powerful, uniform illumination with excellent energy efficiency and long lifespan.

Applications:



Commercial



Public Infrastructure



Industrial



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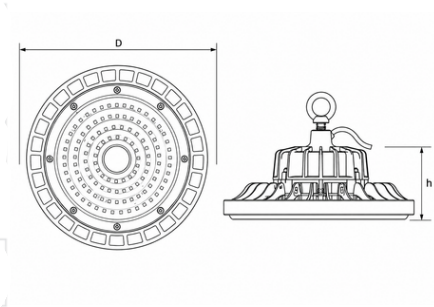
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 **EG.Light**

Electrical features

Input Voltage:	220-240VAC
Frequency:	50/60HZ
Chip brand:	SMD
Light Source Type:	135 lm/w
Lumen/ watt	80
CRI:	3000-4000-6500
CCT:	Constant Current
Driver Type:	0.95
Power Factor:	50.000hrs
Lifetime:	

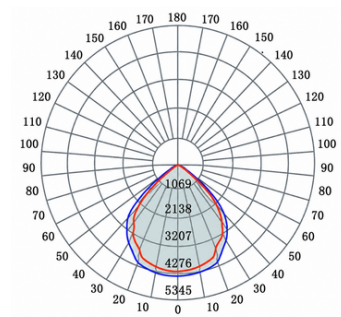
Dimensions



Mechanical Characteristics

Body Material:	Die Cast Aluminum
Diffuser Material:	PC-Glass
Beam Angle:	120
Installation:	Suspended
Body Color:	black
Diffuser Color:	white

LID Diagram



Code	Wattage	Dimensions(mm)		CCT(K)	Total Lumen
		D	H		
MI25100	100	280	68	6500	13500
MI2565150	150	280	68	6500	20250
MI2565200	200	320	68	6500	27000
MI2565240	240	320	68	6500	40500

Dimensions tolerance +- 1

Available 3000k and 4000k upon request



WALLWASHER



High Bay LED lights are high-performance luminaires specifically designed for large indoor spaces with high ceilings, typically ranging from 6 to 20 meters . They provide powerful, uniform illumination with excellent energy efficiency and long lifespan.

Applications:



Facade



Landscape



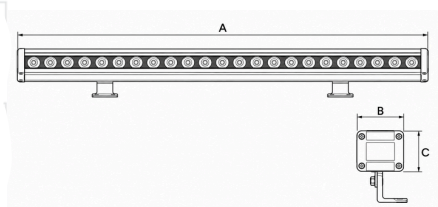
Art Galleries



Electrical features

Input Voltage:	220-240VAC
Frequency:	50/60HZ
Chip brand:	
Light Source Type:	SMD
Lumen/ watt	80
CRI:	80
CCT:	3000-4000-6500
Driver Type:	Constant Current
Power Factor:	0.95
Lifetime:	50.000hrs

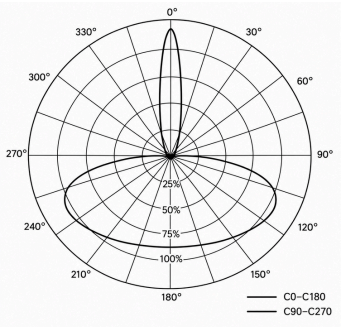
Dimensions



Mechanical Characteristics

Body Material:	Aluminum
Diffuser Material:	PC-Glass
Beam Angle:	45
Installation:	Suspended
Body Color:	Black-Grey
Diffuser Color:	white

LID Diagram



Code	Wattage	Dimensions(mm)			CCT(K)	Total Lumen
		A	B	C		
MI323024	24	995	50	60	6500	1920
MI323024	24	995	50	60	3000	2880
MI326536	36	995	50	69	6500	1920
MI326536	36	995	50	60	6500	2880

Dimensions tolerance +- 1
Available 3000k and 4000k upon request



FLOOD LIGHT

Built with a durable die-cast aluminum housing and high-quality optical lenses, LED flood lights provide excellent heat dissipation and uniform light distribution, feature an IP66 protection rating, making them resistant to dust, rain, and harsh environmental conditions.

Applications:



Commercial



Public Infrastructure



Industrial

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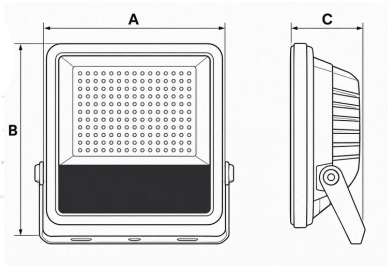
EG.Light



Electrical features

Input Voltage:	220-240VAC
Frequency:	50/60HZ
Chip brand:	
Light Source Type:	SMD
Lumen/watt	135 lm/w
CRI:	80
CCT:	3000-6500
Driver Type:	Constant Current
Power Factor:	0.95
Lifetime:	50.000hrs

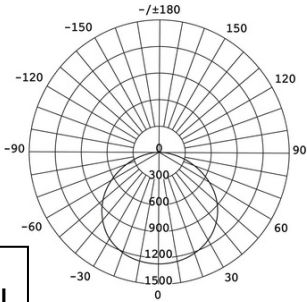
Dimensions



Mechanical Characteristics

Body Material:	Die Cast Aluminum
Diffuser Material:	PC-Glass
Beam Angle:	120
Installation:	Suspended
Body Color:	Black-Grey
Diffuser Color:	white

LID Diagram



Code	Wattage	Dimensions(mm)			CCT(K)	Total lumen
		A	B	C		
MI1530100	100	215	270	60	6500	13500
MI1530150	150	215	270	60	6500	20250
MI1530200	200	305	340	75	6500	27000
MI1530300	300	305	340	75	6500	40500



MODULE FLOOD LIGHT

Built with a durable die-cast aluminum housing and high-quality optical lenses, LED flood lights provide excellent heat dissipation and uniform light distribution, feature an IP66 protection rating, making them resistant to dust, rain, and harsh environmental conditions.

Applications:



Commercial



Public Infrastructure



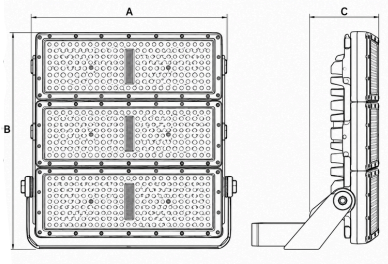
Industrial



Electrical features

Input Voltage:	220-240VAC
Frequency:	50/60HZ
Chip brand:	
Light Source Type:	LED Module
Lumen/watt	150-170 lm/w
CRI:	80
CCT:	6500
Driver Type:	Constant Current
Power Factor:	0.95
Lifetime:	50.000hrs
Power Range:	600-1000

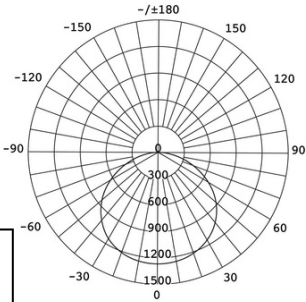
Dimensions



Mechanical Characteristics

Body Material:	Die Cast Aluminum
Diffuser Material:	PC
Beam Angle:	90
Installation:	Wall mounted - Pole mounted - High mast mounted
Body Color:	Black-Grey
Diffuser Color:	white

LID Diagram



Code	Wattage	Dimensions(mm)			CCT(K)	Total lumen
		A	B	C		
MI1665600	600	400	460	40	6500	90000-102000



MULLER FLOOD LIGHT

Built with a durable die-cast aluminum housing and high-quality optical lenses, LED flood lights provide excellent heat dissipation and uniform light distribution ,feature an IP66 protection rating, making them resistant to dust, rain, and harsh environmental conditions.

Applications:



Commercial



Public Infrastructure



Industrial



MIKANO

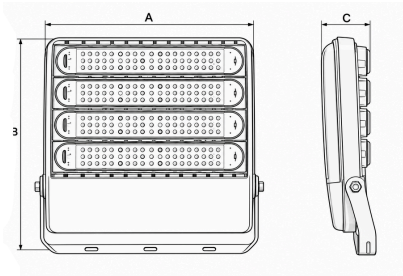
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EG.Light

Electrical Features

Input Voltage:	220-240VAC
Frequency:	50/60HZ
Chip brand:	
Light Source Type:	LED Module
Lumen/watt	150-170 lm/w
CRI:	80
CCT:	6500
Driver Type:	Constant Current
Power Factor:	0.95
Lifetime:	50.000hrs
Power Range :	600-1000

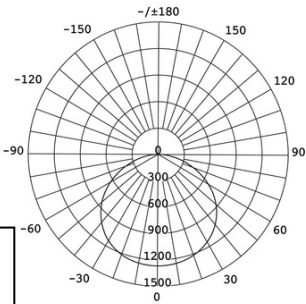
Dimensions



Mechanical Characteristics

Body Material:	Die Cast Aluminum
Diffuser Material:	PC
Beam Angle:	90
Installation:	Wall mounted - Pole mounted - High mast mounted
Body Color:	Black-Grey
Diffuser Color:	white

LID Diagram



Code	Wattage	Dimensions(mm)			CCT(K)	Total lumen
		A	B	C		
MI1865600	600	540	600	70	6500	90000-102000

EG LIGHT

CONECT US

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INTERIOR DESIGN

