Firemaple
Culture of Enterprise

Vision
Building a mutual benefit relationship with customers, partners and employees.

Mission
We want to exceed our clients' expectations in terms of quality, innovation and reliability.

Core value
Customers focus

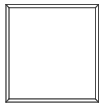
High Efficiency

Innovation and flexibility

Team work and collaboration

Continuous improvement

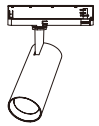
• ***LED Panel light*** • ----------(Page 4-14)



• ***LED Ceiling light*** • ----------(Page 15-16)

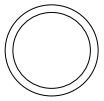
• ***LED Downlight*** • ----------(Page 17-19)

• ***LED Track light*** • ----------(Page 20-21)



• ***LED Triproof light*** • ----------(Page 22-23)

• ***LED Ring light*** • ----------(Page 24-25)



• ***LED Flood light*** • ----------(Page 26-28)

• ***LED Highbay light*** • ----------(Page 29-31)

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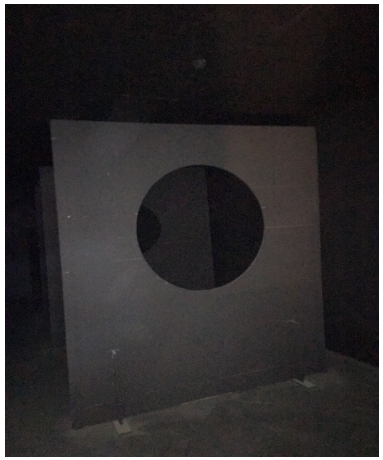
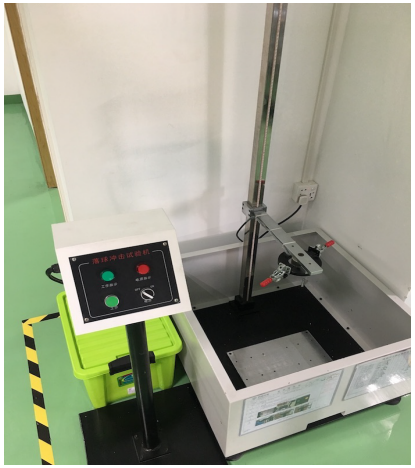
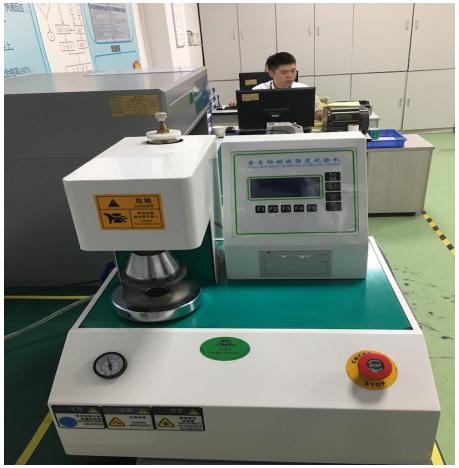
Company Overview

Establishment	Found in 2011
Main Business	Commercial & Industrial lighting solution
Employers	36 (Since 22th, Dec, 2023)
Certificates	CE, RoHS
Website	www.firemaple-lighting.com
Address	No. 2, Kaiyuan Road, Nansha, Danzhao Town Nanhai District, Foshan, Guandong, China





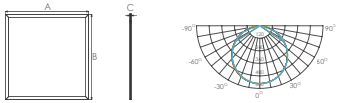


LED Panel light

LED panel is widely used in office and commercial applications.
Our panel light is a combination of technique and emotion.
We offer our customers a platform to experience the good quality and lighting effects with unique design, 160lm/w, UGR<17, Ra80, smart function as DALI 2, 1-10V, sensor and EM etc.
Firemaple LED panel light family provides different solution for project and distribution with different product type: UGR<17~22, recessed/surface mounted/pendant, IP20~IP65, different sizes, different watts. Firemaple is your one-stop service provider for any panel light you're looking for!

info@firemaple-lighting.com www.firemaple-lighting.com +86 132 6586 6032 No. 2, Kaiyuan Road, Nansha, Danzhao Town, Nanhai District, Foshan, Guandong, China

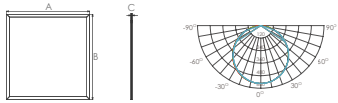
Edge and backlit panel 100-160lm/w



SMD4014 San'an IP20 120° Dim

Model	Power	Size(A*B)
300 x 300	18W	295x295
300 x 600	30W	295x595
600 x 600	36W	595x595
620 x 620	40W	620x620
300 x 900	36W	295x895
300 x 1200	40W	295x1195
600 x 1200	60W	595x1195
300 x 1500	48W	295x1495

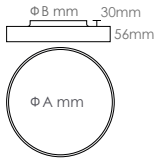
IP54/IP65 panel

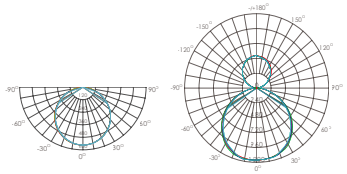


SMD4014 San'an IP65 120° Dim

Model	Power	Size(A*B*C)
300 x 300	18W	295x295x10
300 x 600	30W	295x595x10
600 x 600	36W	595x595x10
620 x 620	36W	620x620x10
300 x 1200	40W	295x1195x10
600 x 1200	60W	595x1195x10

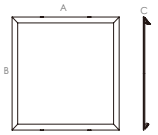
Round panel - Surface mount/Pendant

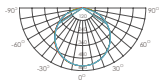


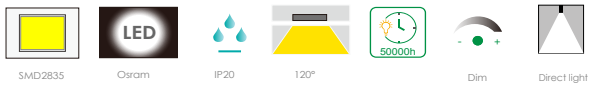


Model	Power	Size(A*B)
Φ300mm	15/25W	300x86
Φ450mm	30/40W	435x86
Φ600mm	40/60W	585x86
Φ750mm	50/70W	735x86
Φ900mm	70/90W	875x86
Φ1200mm	90/120W	1175x86

Square panel - Recessed

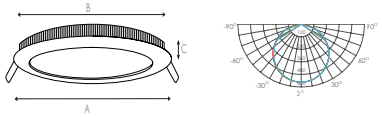


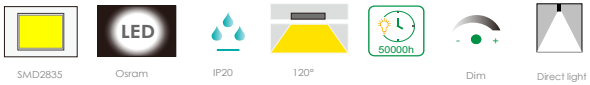




Model	Power	Size(A*B*C)	Cut out size
600 x 600	36W	595x595x9	585x585
620 x 620	36W	620x620x9	610x610
300 x 1200	40W	295x1195x9	285x1185

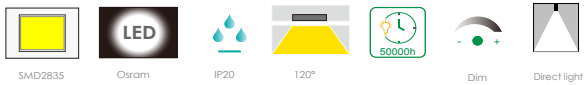
Round panel - Recessed





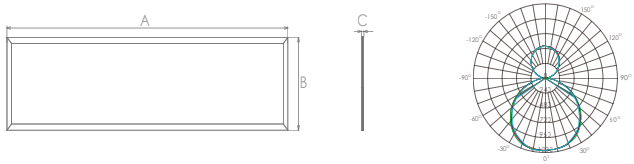
Model	Power	Size(A*B*C)
Φ172mm	12W	172*157x20
Φ190mm	16W	190*175x20
Φ225mm	19W	225*210x20
Φ300mm	20W	300*285x20
Φ400mm	30W	400*385x20
Φ500mm	36W	500*485x20
Φ600mm	40W	600*585x20
Φ1000mm	90W	1000*985x20

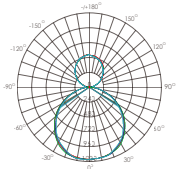
Surface mount panel no need frame



Model	Power	Size(A*B*C)
600 x 600	36W	595x595x16
620 x 620	36W	620x620x16
300 x 1200	40W	295x1195x16

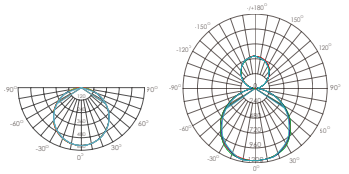
Up and down panel





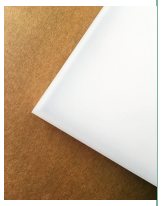
Model	Power	Size(A*B*C)
300 x 300	18W	295x295x9
300 x 600	30W	295x595x9
600 x 600	36W	595x595x9
300 x 1200	40W	295x1195x9
600 x 1200	60W	595x1195x9

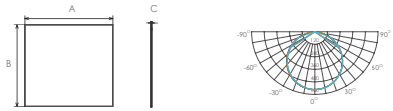
Round panel - Pendant



Model	Power	Lumen
Φ 300mm	18W	1800
Φ 400mm	30W	3000
Φ 500mm	35W	3500
Φ 600mm	45W	4500

Frameless panel



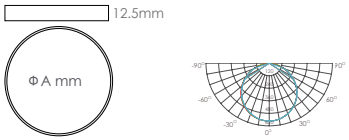


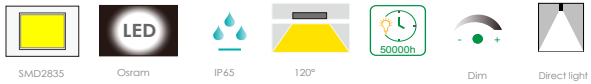
Model	Power	Size(A*B*C)
300 x 300	20W	295x295x40
300 x 600	26W	295x595x40
600 x 600	40W	595x595x40
620 x 620	40W	620x620x40
300 x 1200	40W	295x1195x40

Trimless panel

Model	Power	Lumen
300 x 300	24W	1920lm
400 x 400	32W	2560lm
500 x 500	36W	2880lm
300 x 600	24W	1920lm
600 x 600	40W	3200lm
300 x 1200	40W	3200lm
600 x 1200	72W	5760lm

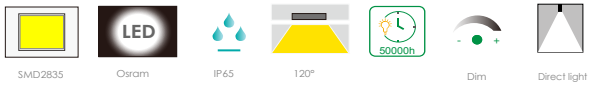
Round panel - IP65





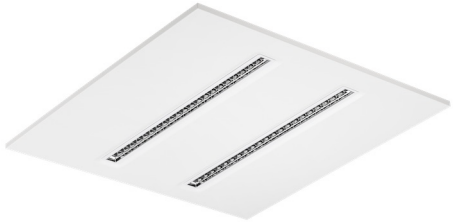
Model	Power	Size(A*B)
Φ 400mm	36W	400x12.5
Φ 500mm	40W	500x12.5
Φ 600mm	50W	600x12.5
Φ 800mm	70W	800x12.5

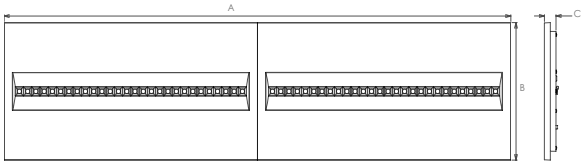
Square panel - IP65

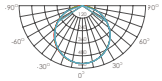


Model	Power	Size(A*B*C)	lumen
300 x 600	24W	295x595x17	110lm/w
600 x 600	30/40W	595x595x17	120lm/w
620 x 620	30/40W	620x620x17	120lm/w
300 x 1200	30/40W	295x1195x17	120lm/w
600 x 1200	60/80W	595x1195x17	110lm/w

UGR<16 panel

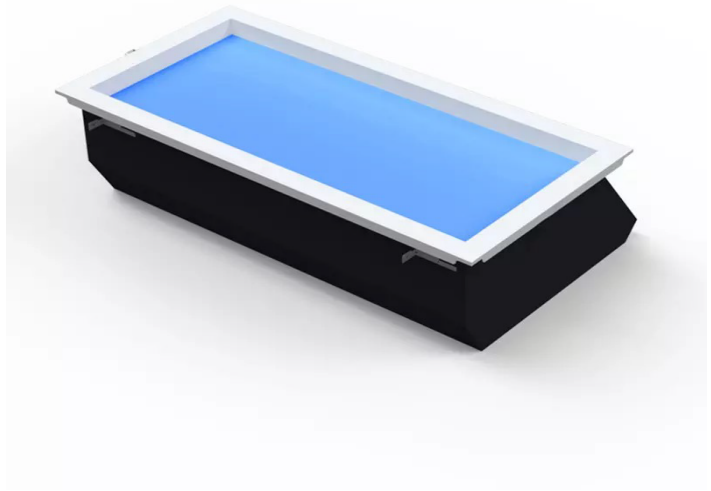


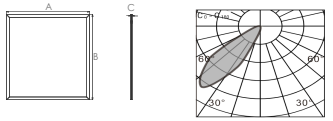




Model	Power	Size(A*B*C)
300 x 300	18W	295x295x9.5
300 x 600	30W	295x595x9.5
600 x 600	36W	595x595x9.5
300 x 900	36W	295x895x9.5
300 x 1200	40W	295x1195x9.5
600 x 1200	60W	595x1195x9.5
300 x 1500	48W	295x1495x9.5

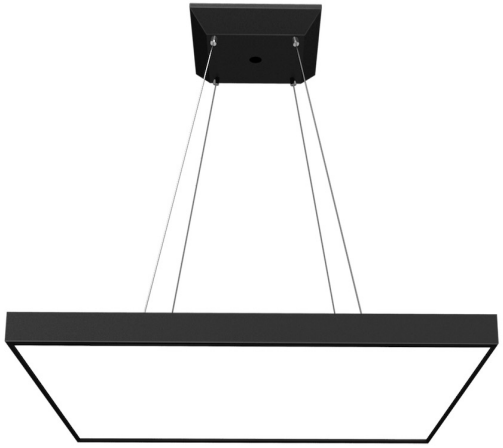
Artificial skylight

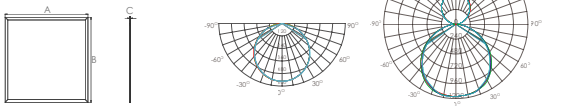




Model	Power	Size(A*B*C)
300 x 600	40W	295x595x19
600 x 600	68W	595x595x28
620 x 620	68W	620x620x28
300 x 1200	90W	295x1195x19
600 x 1200	150W	595x1195x28

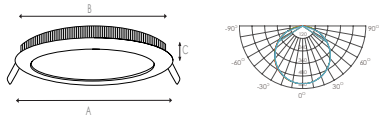
Square light





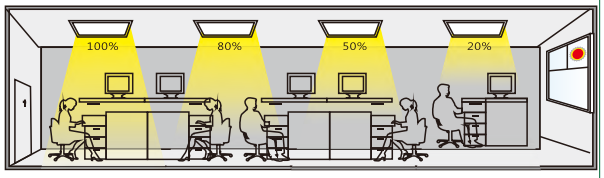
Model	Power	Size(A*B*C)
300 x 300	15W	300x300x42
435 x 435	40W	435x435x42
595 x 595	60W	595x595x42

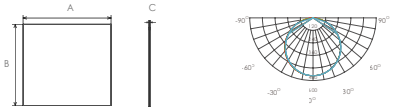
Round recessed panel



Model	Power	Size(A*B*C)
Φ600mm	36/48W	600x575x70
Φ800mm	80W	800x775x70
Φ1000mm	80/100W	1000x975x70
Φ1200mm	100/120W	1200x1175x70

Microwave sensor panel

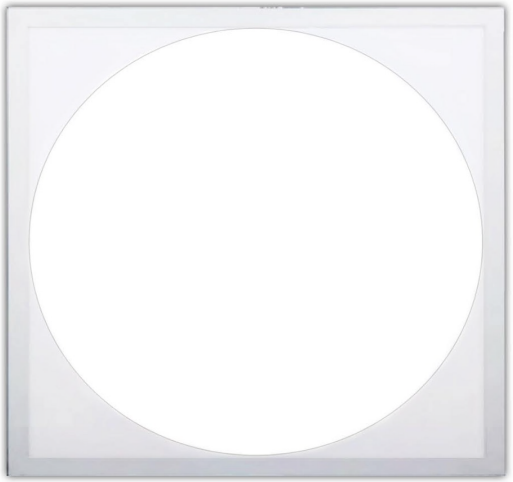


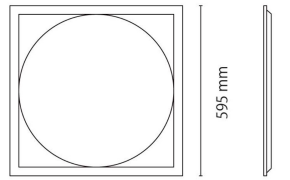


SMD4014 San'an IP20 120° Dim

Model	Power	Size(A*B*C)
600 x 600	40W	595x595x9
620 x 620	40W	595x595x9
300 x 1200	40W	295x1195x9

LED round panel

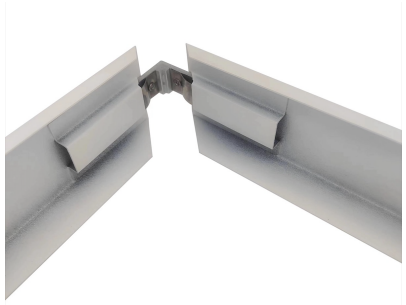




SMD4014 San'an IP44 120° Dim

Model	Power	Lumen
600 x 600	40W	4000lm

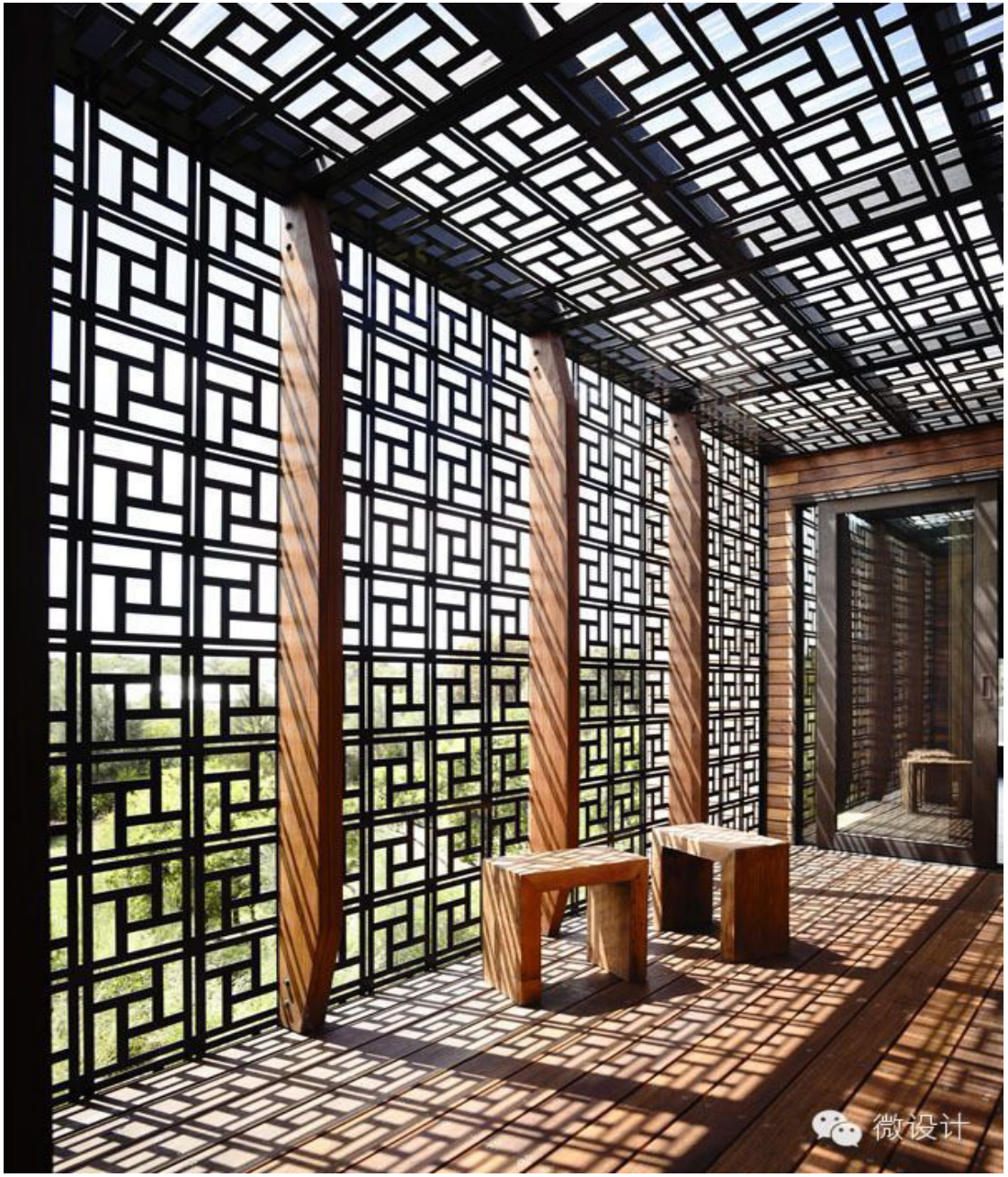
Panel accessory: Surface mount frame



Panel accessory: Recessed frame

LED Ceiling light

LED ceiling light is widely used in bedroom and living room applications.
Our ceiling light is a combination of technique and emotion.
We offer our customers a platform to experience the good quality and lighting effects with slim design, Pre-set CCT changeable, power changeable, sensor and emergency etc.
Firemaple LED ceiling light family provides different solution for project and retrofit with led ceiling light and ceiling module.
Firemaple is your one-stop service provider for any ceiling light you're looking for!



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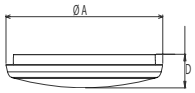
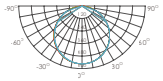
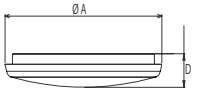
Round ceiling light

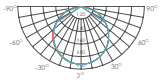


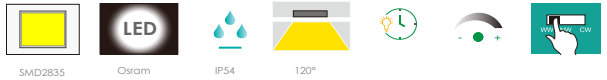


Model	Power	Size(A*D)
Φ200mm	12W	200x48
Φ250mm	12W	250x48
Φ300mm	18/25W	300x48
Φ350mm	25W	350x40
Φ400mm	30W	400x52

DIP switch ceiling light







Model	Power	Size(A*D)
Φ250mm	12W	250x53
Φ300mm	18W	300x58
Φ400mm	25/30W	400x66

LED Downlight

Recessed downlight is easily one of the most stylish and functional additions you can make to your home or commercial space. Designed to sit flush with your surface (usually a ceiling), recessed lighting (also referred to as downlighting or can lighting) is the most common form of architectural lighting found today. As suppliers of recessed lighting, we're seeing it used more and more in both new construction and retrofit applications. Quality recessed lights not only provide a clean and polished look, they're energy efficient and last longer than ordinary bulbs.

If you're looking for recessed lighting, you've come to the right place.

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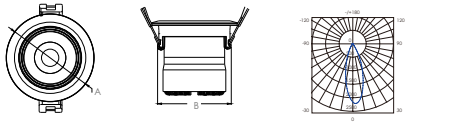
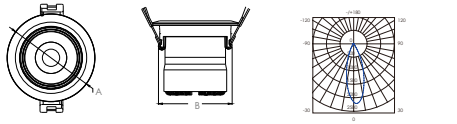
ADL downlight



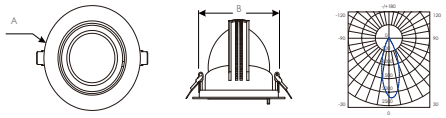
Model	Power	Size(A*B)
CL8WA	8W	77*65~70
CL10WA	10W	88*75~80
CL15WA	15W	88*75~80
CL15WA	15W	110*95~100
CL20WA	20W	145*118~132
CL32WA	32W	170*145~155
CL42WA	42W	170*145~155
CL52WA	52W	250*205~230

RDL downlight



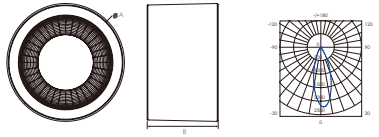
Model	Power	Size(A*B)
CL8WR	8W	77*65~70
CL10WR	10W	88*75~80
CL15WR	15W	96*75~80
CL15WR	15W	120*95~108
CL20WR	20W	145*118~132
CL32WR	32W	170*145~155
CL42WR	42W	200*162~180
CL52WR	52W	250*205~230
CL72WR	72W	250*205~230
CL90WR	90W	250*205~230

ODL downlight



Model	Power	Size(A*B)
CL8WO	8W	90*75~80
CL15WO	15W	102*90~96
CL20WO	20W	125*110~118
CL28WO	28W	140*125~137
CL32WO	32W	160*145~153
CL42WA	42W	190*175~183
CL52WA	52W	200*184~190

SFS surface downlight



Model	Power	Size(A*B)
FL10WS	10W	74*115
FL15WS	15W	74*115
FL20WS	20W	94*150
FL32WS	32W	114*155
FL42WS	42W	114*155

LED Tracklight

Bring focused, directional light into your space with LED track lighting from Firemaple. LED track lighting offers versatile sources of light from a set of directional heads or pendant lights. These fixtures not only provide energy efficient directional downlight, they can add stylish ambient illumination for many rooms throughout your home. Generally considered an industrial style, LED track lighting works well above kitchen islands, in home offices, or as a way to highlight framed photos and artwork. LED track fixtures are also a great choice for narrow spaces thanks to their slim profile. Easily create the perfect mood in your chosen space by placing your LED track system on a dimmer. LED technology has advanced immensely in recent years, and today's track lights are much more economical and cooler to the touch.

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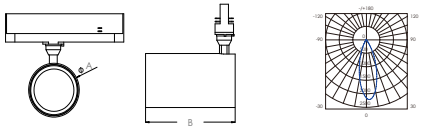
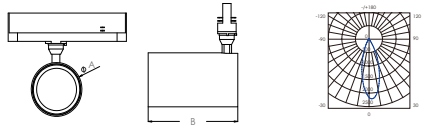
SFZ tracklight



Model	Power	Size(A*B)
TL15WZ	15W	55*125
TL20WZ	20W	66*130
TL30WZ	30W	77*150
TL36WZ	36W	88*168
TL42WZ	42W	99*185

SFE Tracklight



Model	Power	Size(A*B)
TL15WE	15W	55*120
TL20WE	20W	66*125
FL30WS	30W	77*140
FL32WS	32W	80*145
FL36WS	36W	88*160
FL42WS	42W	99*160
FL50WS	50W	113*165
FL36WS	36W	88*160

LED Triproof light

LED Tri Proof Light products means water-proof, dust-proof, and corrosion-proof. And this will be through the anti-oxidation and anti-corrosion materials and the silicon seals.High durability since the double insulation of the connector clip makes sure the safety of the circuit. The silicon seals eliminate the dust and water entry.

This product is a durable and eco-friendly alternative lighting system to traditional fluorescent tubes. Also, the design of LED vapor light is to withstand severe environments and will help you reduce your energy consumption by up to 80%.

As well as, LED led tri-proof lights are specifically withstanding conditions susceptible to water, dust and corrosion impacts. Firemaple tri proof led are Incredibly durable and long lasting, they are highly resistant to heavy impacts and can withstand temperature variations of up to 50°C.

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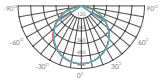
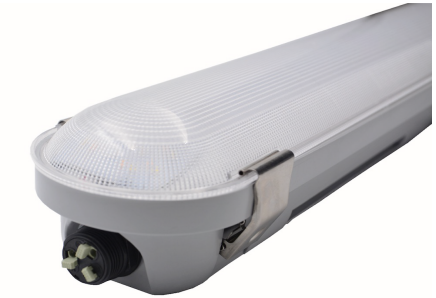
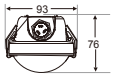
Economical Triproof light

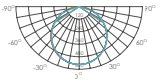


Model	Power	Length (A)
FM-TP60-20W	20W	600mm
FM-TP120-30W	30W	1200mm
FM-TP120-40W	40W	1200mm
FM-TP150-50W	50W	1500mm
FM-TP150-60W	60W	1500mm

DIP switch triproof light







Model	Power	Length (A)
FM-DTP60	12/14/17/20W	600mm
FM-DTP120	25/30/35/40W	1200mm
FM-DTP150	35/40/50/60W	1500mm

LED ring circle light

The Firemaple LED ring circle Up-Down pendant lamp collection is characterized by the light source that illuminates upwards and downwards. In addition, this profile has a size of only 50 x 30 mm. The Firemaple Up-Down is beautiful above the dining table and the kitchen island, or as a showpiece above the conference table in your office. Combine multiple Up-Down LED rings in your design and create an impressive play of light.

The fixture consist of several parts and is made of strong aluminium. The Firemaple LED ring Up-Down pendant lamp is available in a variety of colors (black, white and bronze). The Firemaple LED ring Up-Down provides uniformly diffused light at the top and bottom. The FIremaple LED Up-Down ring comes standard with a color temperature of 3000K, but can also be produced in 2700K, 4000K and 6000K. It is also possible to produce the top and bottom in different color temperatures.

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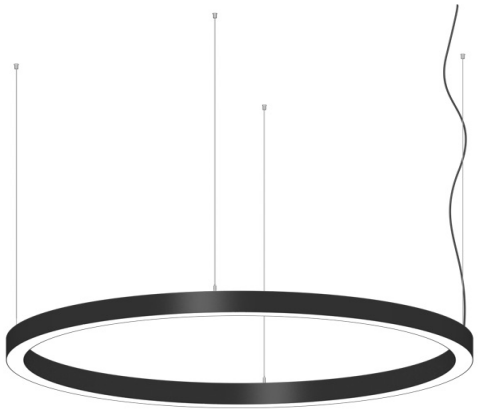
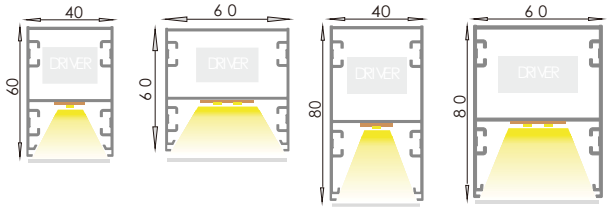
Ring circle



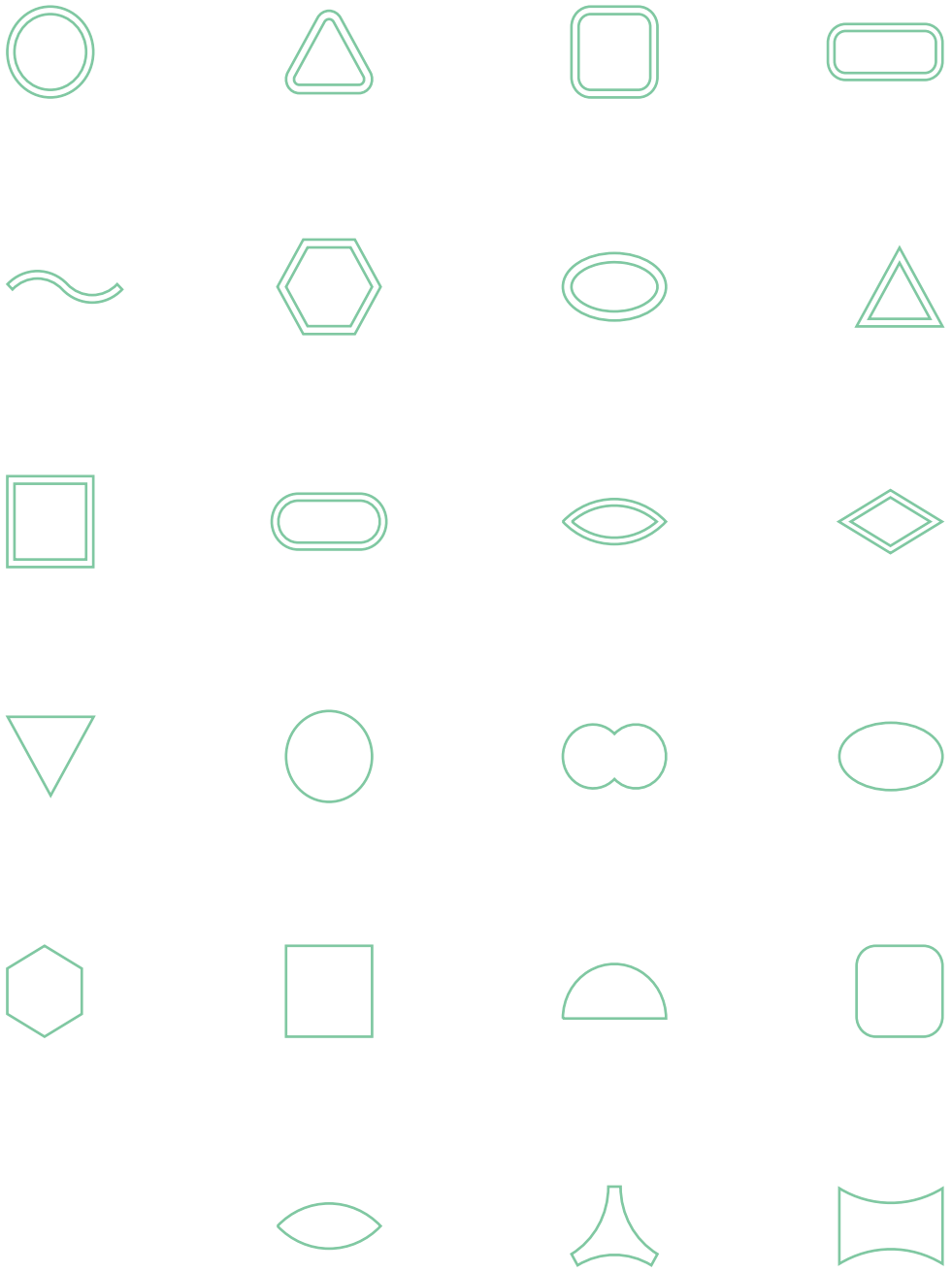
Installation

Structure



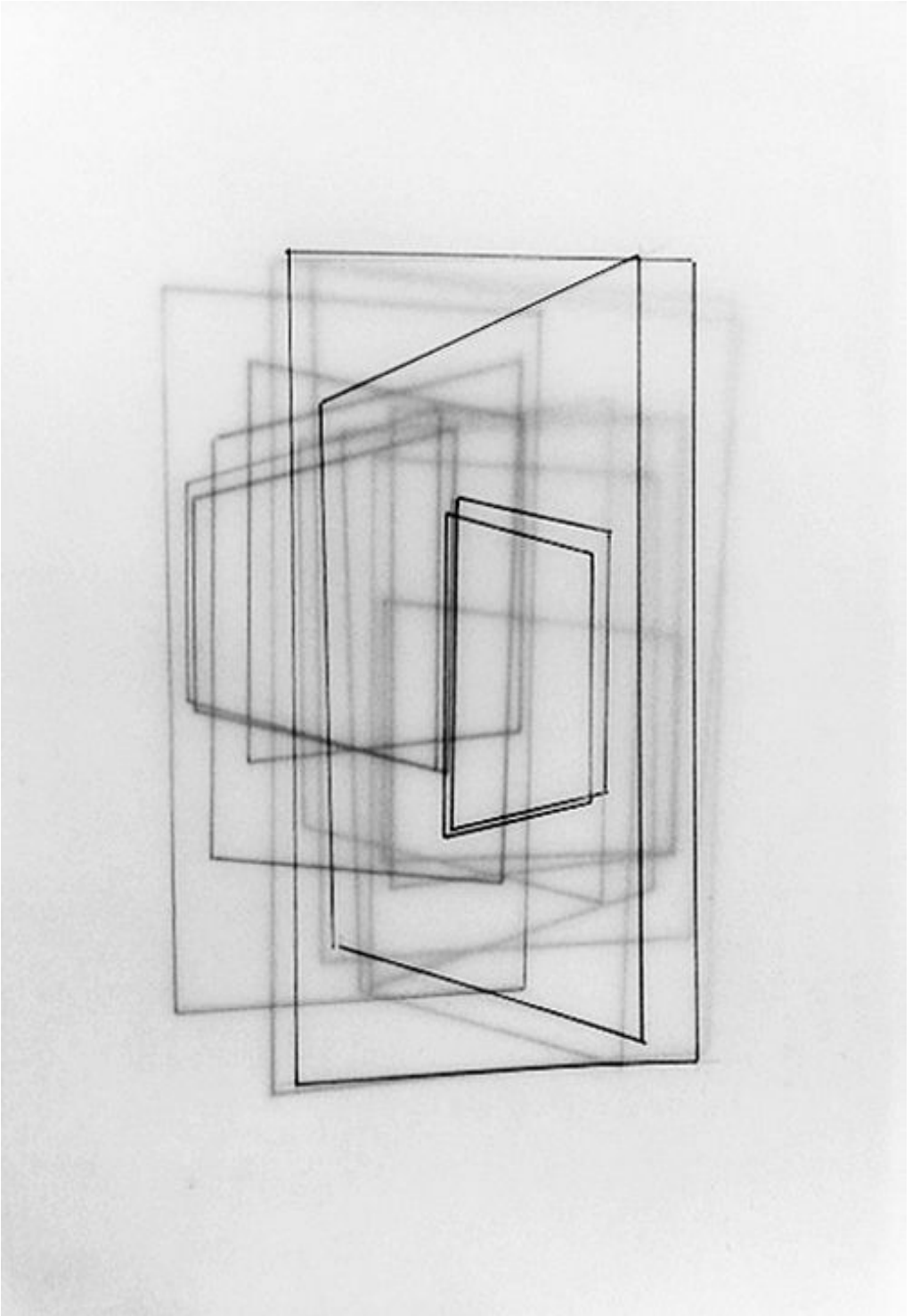
Model	Power	Diameter
FM-LC-450	10-20W	450mm
FM-LC-600	15-30W	600mm
FM-LC-900	25-40W	900mm
FM-LC-1000	35-50W	1000mm
FM-LC-1200	35-60W	1200mm
FM-LC-1560	40-80W	1560mm
FM-LC-1860	50-110W	1860mm
FM-LC-2060	60-120W	2060mm
FM-LC-3060	80-180W	1860mm
FM-LC-5060	160-320W	5060mm

All kinds of Shape



LED Floodlight

For maximum efficiency and high performance output in an LED flood light, Firemaple has got you covered. Whether you're lighting a small sign or an entire athletic field, ours is among the largest selections of LED flood lights available online. These powerful fixtures deliver security level illumination that's ideal for outdoor applications like parking lots, sidewalks and streets, building facades, and other wide open areas. LED floods can also be used to direct light on specific objects such as flags, landscape features, and business signage with brilliant precision. With lamps ranging in wattage and lumen count, you can choose a desired degree of light output that is specific to your needs. Lamps with a higher lumen count are capable of cutting through inclement weather like heavy rain and fog, making them a perfect option for businesses and commercial buildings in harsher climates where snowfall is greater, or locations where outdoor work is required no matter what the conditions.



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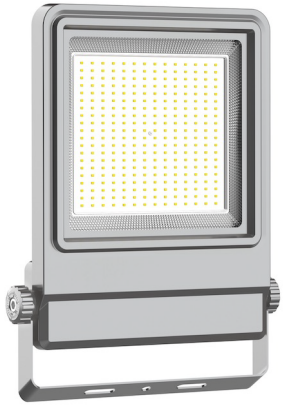
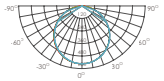
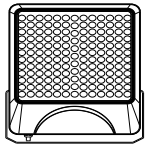
SMD floodlight

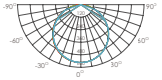




Model	Power	Lumem
FM-FL-10W	10W	1300lm
FM-FL-20W	20W	2600lm
FM-FL-30W	30W	3900lm
FM-FL-50W	50W	6500lm
FM-FL-100W	100W	13000lm
FM-FL-150W	150W	19500lm
FM-FL-200W	200W	26000lm

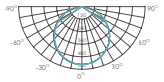
Lens floodlight





Model	Power	Lumem
FM-FL-10W	10W	1300lm
FM-FL-20W	20W	2600lm
FM-FL-30W	30W	3900lm
FM-FL-50W	50W	6500lm
FM-FL-100W	100W	13000lm
FM-FL-150W	150W	19500lm
FM-FL-200W	200W	26000lm

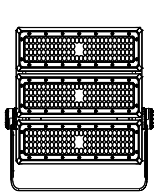
PIR Sensor floodlight

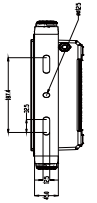


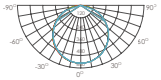
SMD4014 San'an IP66 60/90/110° Dim

Model	Power	Lumem
FM-SFL-10W	10W	1300lm
FM-SFL-20W	20W	2600lm
FM-SFL-30W	30W	3900lm
FM-SFL-50W	50W	6500lm
FM-SFL-100W	100W	13000lm
FM-SFL-150W	150W	19500lm
FM-SFL-200W	200W	26000lm

Pro Lens floodlight







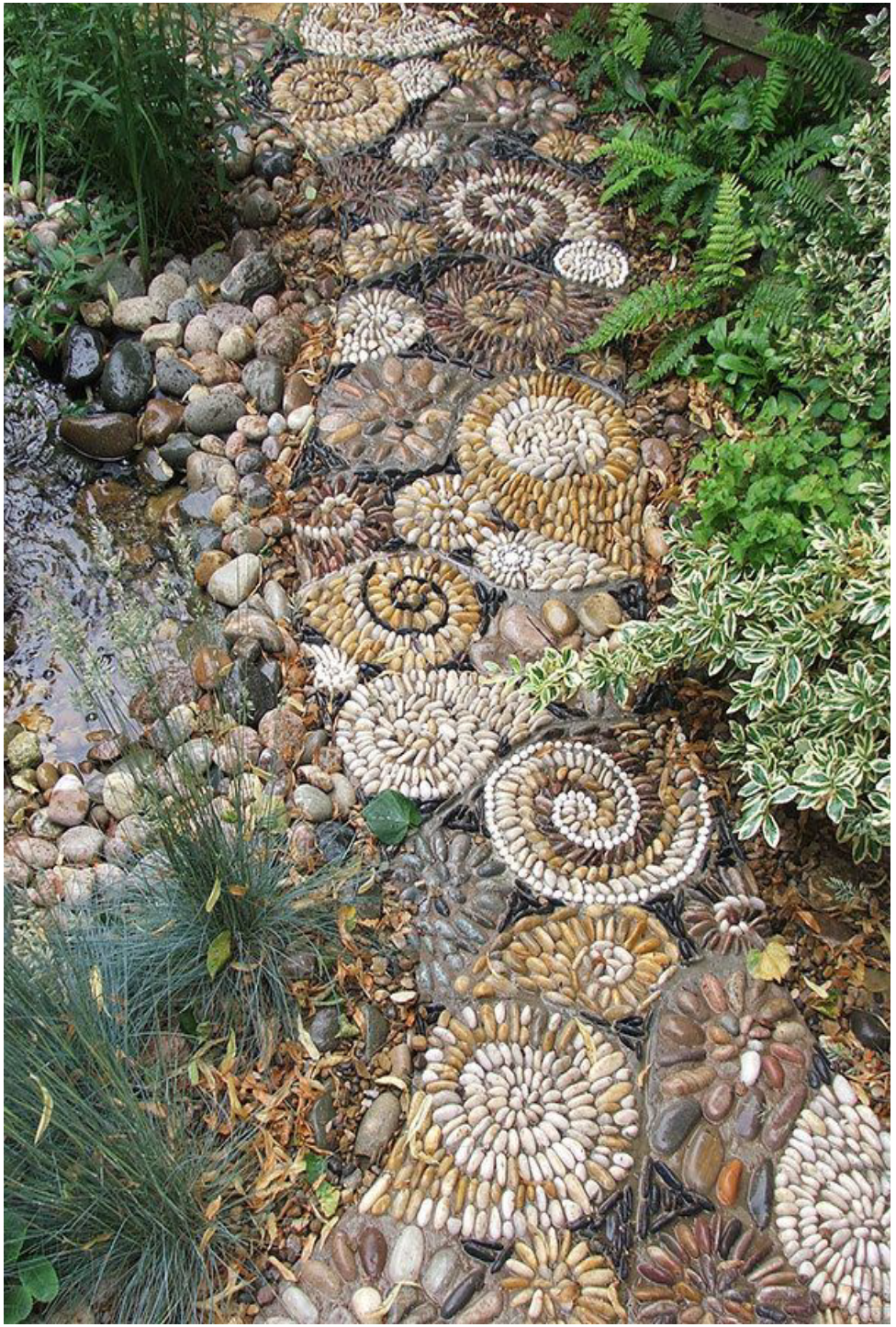
SMD2835 Osram IP66 25/45/60/90/ 80*150/90*120° Dim

Model	Power	Lumem
FM-PFL-50W	50W	7000lm
FM-PFL-100W	100W	14000lm
FM-PFL-500W	500W	70000lm
FM-PFL-60W	60W	8400lm
FM-PFL-120W	120W	16200lm
FM-PFL-600W	600W	84000lm

LED Highbay light

UFO LED high bay fixtures are fast becoming the popular choice for commercial and even residential lighting — illuminating everything from retail stores to indoor horse riding arenas. Not surprisingly, the term 'UFO' comes from the round shape of this style of high bay.

With local energy companies offering huge rebates, now is the perfect time to upgrade your fixtures to LED. UFO LED high bays are a great option for replacing metal halide to reduce maintenance and energy costs. Lightweight and compact, our UFO LED high bays can be used in any retail, warehouse, athletic, or industrial space. They're extremely durable and built with air-tight housing, to eliminate exposure to hardware and crevices where moisture and bacteria can accumulate and cause safety issues. Many fixtures are IP66 wet location rated, and NSF rated for food service applications.



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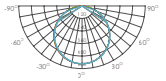
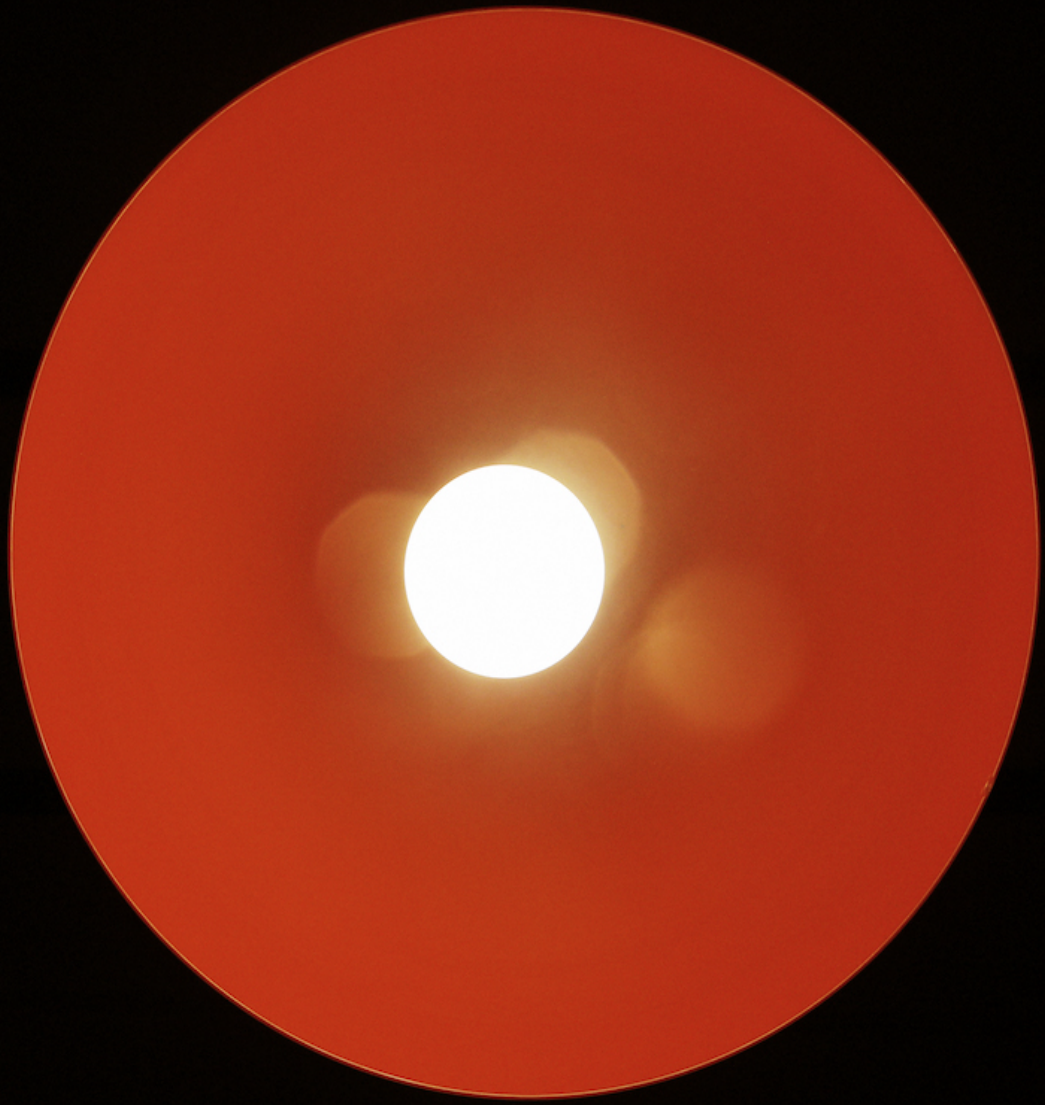
IP69K highbay



Model	Power	Lumem
FM-AHB-100W	100W	15000lm
FM-AHB-150W	150W	22500lm
FM-AHB-200W	200W	30000lm

New products are coming.....