LONON

PRODUCT CATALOGUE

Lonon Industry Co.,Ltd.
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Illuminated album

Company Profile

Lonon Industries was founded in the early nineties of 20th century, after more than 20 years of sharpening, Lonon has grown up into a group enterprise comprising three major modules including lighting, electrical and ventilation. Lonon has also established a robust, leading-edge corporate image and reputation.

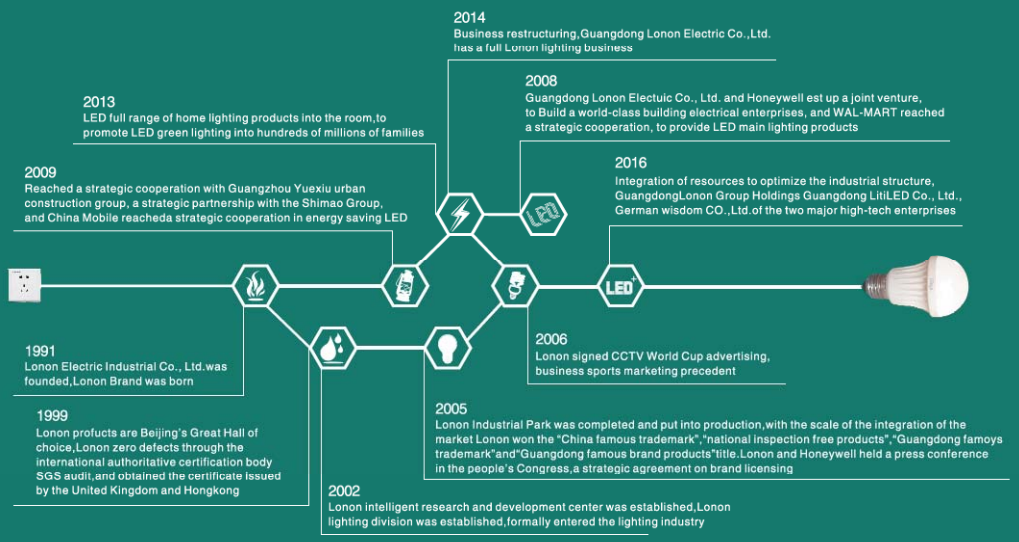
In 2008, a joint venture is formed with Honeywell. Since then, we are committed to the development and application of high-end LED field. Withthe integration of Honeywell Aerospace sapphire and technical resources, we are able to provide LED lighting solutions for the world-classenterprises Wal-Mart, Goodyear, Emerson, Yum, Hafei and Shanghai Metro with highly praised recognition.

In the course of providing services to these large enterprises and projects, we have been establishing a experienced management team with strong technical background. We have accumulated experienced in the design and application as welt as technology management, advanced NPI, Six Sigma lean manufacturing and R & D philosophy so as to meet customers who have higher requirement and more practical in nature. This also serves as the reserve and essentials for LED revolution.

On May 2014 Guangdong Lonon successfully completed its business restructuring, which mainly focus on the development of Honewelt and Lonon lighting business. Meanwhile, the restructure also aims to promote the project and channels work. The group completed the projects of Huarun, KFC, Goodyear and some other projects in the year 2015. In channeling the civilian market, we have set up a new sales team and paved a good foundation for development of market and product.

We will continue to uphold the leading edge, robust Lonon style. Amidst the change in traditional lighting system reorganization, high-end LED technology will be introduced into the innovative applications in the enterprise for the sake of healthy development of the lighting industry.

Development History



DIRECTORY INTRODUCTION

Pendant Linear Light 01

Recessed Linear Light 05

Tube Light 09

Led Bulb 15

Qualification And Honor »

Authorization

- Well-known brand ic China
- Trustworthy Enterprise
- High-tech enterprises in Guangdang Province
- Enterprises in Guangdong Province customer satisfaction
- Enterprise Technology Center identified in Guangdong province
- Famous trademark of Guangdong Province
- Brand-name products in Guangdong Province
- CECP
- ISO authentication certificate (SGS)

Qualification And Honor »

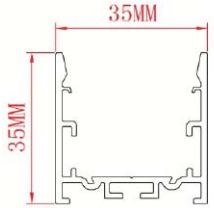
Industry Recognition

- Referrals of qualified products(CEEIA)
- Most popuar electrician energy-saving brand in China's construction
- And decoration industry
- Consumer satisfaction with lighting brand in China
- Excellent brand in 30 years of China's lighting industry development
- Best home furnishing brand with original design in 2009
- The 2009 Excellent supplier in Building Electrical Project
- The 2009 Land Agent Best Buying Brand
- 2009 Top Ten China Electric Brand
- 2010 Recommendation Brand of Government Indemnificatory housing

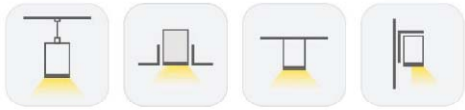
Characteristics And Advantages

- Using top quality LED chip, high luminous efficiency, high brightness
- Aluminum profile lamp body, matte opal PC diffuser, good heat dissipation beautiful shape.
- Light output stability, not flickering, no humming, no buzzing.
- Environment-friendly, no pollution, no stroboscopic, no radiation.

No Blu-ray Hazards	Tve-sided Light
Long Life Time	Soft Optical Lens

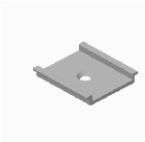


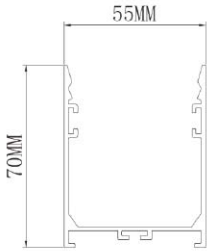
LN-TGS3535
12-20W
24-40W



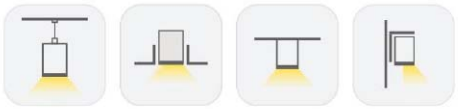
Item Code LN-TGS3535-12-20W LN-TGS3535-24-40W

Model	Luminous flux	LED	CCT	Power	Size(mm)
LN-TGS3535-12-20W	1600lm	2835	3000K/6500K	20W	1200*35*35
LN-TGS3535-24-40W	3200lm	2835	3000K/6500K	40W	2400*35*35

Code:LN-TGS3535 -Alu Aluminum profile	Code:LN-TGS3535 -O Opal matte diffuser	Code:LN-TGS3535 -EC Aluminum end cap	Code:LN-TGS3535 -SF Suspended fitting	Code:LN-TGS3535 -MC Steel mounting clip
				
Code:LN-TGS3535 -RB Recessed buckle	Code:LN-TGS3535 -WB Wall mounted buckle	LED strip	LED driver	



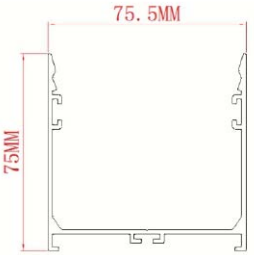
LN-TGS5570
12-36W
24-72W



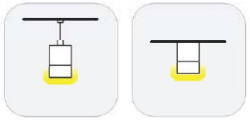
Item Code LN-TGS5570-12-36W LN-TGS5570-24-72W

Model	Luminous flux	LED	CCT	Power	Size(mm)
LN-TGS5570-12-36W	2880lm	2835	3000K/6500K	36W	1200*55*70
LN-TGS5570-24-72W	5760lm	2835	3000K/6500K	72W	2400*55*70

Code:LN-TGS5570 -Alu Aluminum profile	Code:LN-TGS5570 -O Opal matte diffuser	Code:LN-TGS5570 -EC Aluminum end cap	Code:LN-TGS5570 -SF Suspended fitting	Code:LN-TGS5570 -MC Steel mounting clip
Code:LN-TGS5570-RB Recessed buckle	Code:LN-TGS5570-WB Wall mounted buckle	LED strip	LED driver	

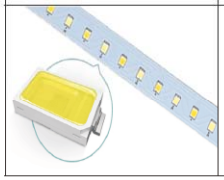


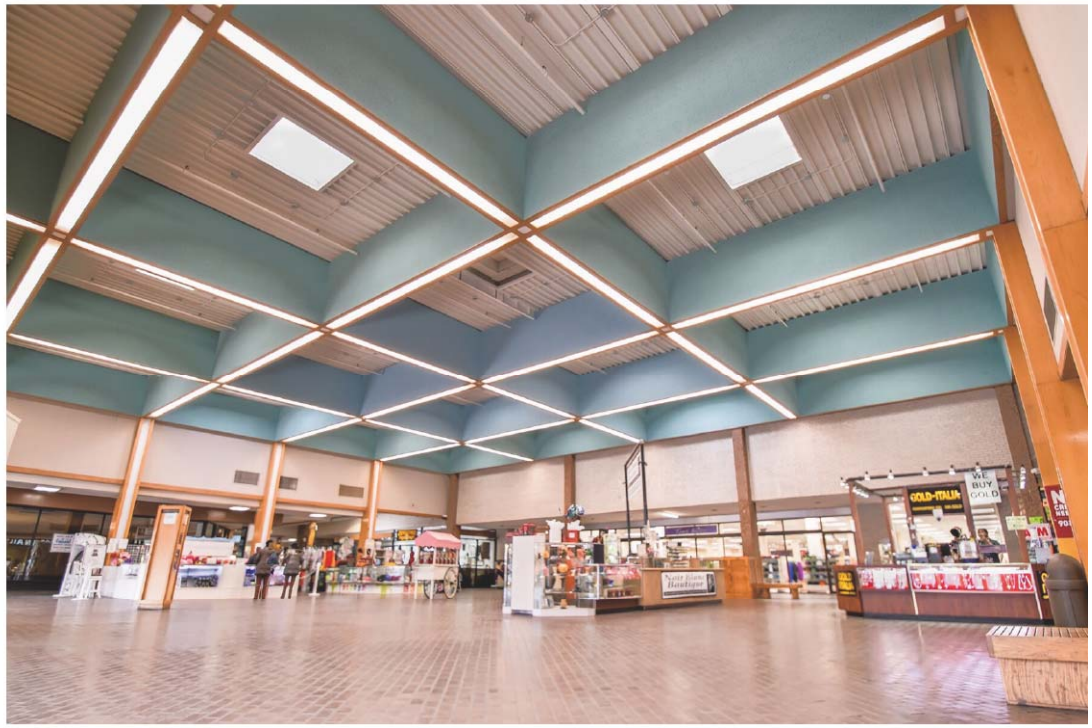
LN-TGS7575
12-50W
24-100W



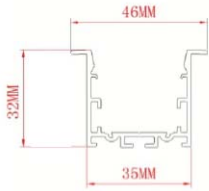
Item Code LN-TGS7575-12-50W LN-TGS7575-24-100W

Model	Luminous flux	LED	CCT	Power	Size(mm)
LN-TGS7575-12-50W	4000lm	2835	3000K/6500K	50W	1200*75*75
LN-TGS7575-24-100W	8000lm	2835	3000K/6500K	100W	2400*75*75

Code:LN-TGS7575 -Alu Aluminum profile	Code:LN-TGS7575 -O Opal matte diffuser	Code:LN-TGS7575 -EC Aluminum end cap	Code:LN-TGS7575 -SF Suspended fitting	Code:LN-TGS7575 -MC Steel mounting clip
LED strip	LED driver			
				

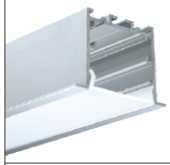
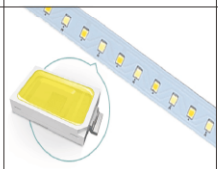


LN-TR4632
12-20W
24-40W



Item Code LN-TR4632-12-20W LN-TR4632-24-40W

Model	Luminous flux	LED	CCT	Power	Size(mm)
LN-TR4632-12-20W	1600lm	2835	3000K/6500K	20W	1200*46*32
LN-TR4632-24-40W	3200lm	2835	3000K/6500K	40W	2400*46*32

Code:LN-TR4632 -Alu Aluminum profile	Code:LN-TR4632 -O Opal matte diffuser	Code:LN-TR4632 -EC Aluminum end cap	Code:LN-TR4632 -US U support	LED strip
				
LED driver				

Characteristics And Advantages

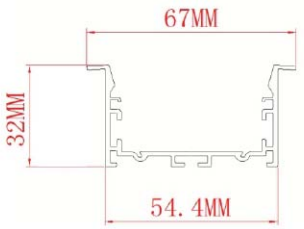
- Using top quality LED chip, high luminous efficiency, high brightness
- Aluminum profile lamp body, matte opal PC diffuser, good heat dissipation beautiful shape.
- Light output stability, not flickering, no humming, no buzzing.
- Environment-friendly, no pollution, no stroboscopic, no radiation.

No Blu-ray Hazards

Tve-sided Light

Long Life Time

Soft Optical Lens

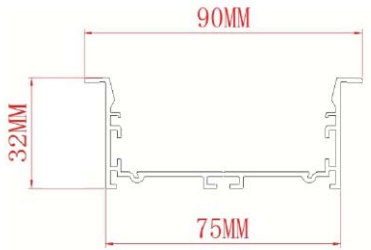


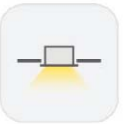
LN-TR6732
12-36W
24-72W

Item Code LN-TR6732-12-36W LN-TR6732-24-72W

Model	Luminous flux	LED	CCT	Power	Size(mm)
LN-TR6732-12-36W	2880lm	2835	3000K/6500K	36W	1200*67*32
LN-TR6732-24-72W	5760lm	2835	3000K/6500K	72W	2400*67*32

Code:LN-TR6732 -Alu Aluminum profile	Code:LN-TR6732 -O Opal matte diffuser	Code:LN-TR6732 -EC Aluminum end cap	Code:LN-TR6732 -US U support	LED strip
LED driver				





LN-TR9032
12-50W
24-100W

Item Code LN-TR9032-12-50W LN-TR9032-24-100W

Model	Luminous flux	LED	CCT	Power	Size(mm)
LN-TR9032-12-50W	4000lm	2835	3000K/6500K	50W	1200*90*32
LN-TR9032-24-100W	8000lm	2835	3000K/6500K	100W	2400*90*32

Code:LN-TR9032 -Alu Aluminum profile	Code:LN-TR9032 -O Opal matte diffuser	Code:LN-TR9032 -EC Aluminum end cap	Code:LN-TR9032 -US U support	LED strip
LED driver				

- High power LED source with low attenuation
- Low power consumption, high efficiency, highly antistatic
- Energy-saving and environment-friendly
- good aluminum ally shell to speed up the heat dissipation
- No fluorescent flickering
- No RF interference and no buzzing noise
- No coating falling off, color changing, anti-backflow
- Blu-ray resistance without human hazard and provides eye protection

No Blu-ray Hazards	Tve-sided Light
Long Life Time	Soft Optical Lens

LED
T5 PC Tube

Optional power

Item Code LN-ZT05 LN-ZT08 LN-ZT12 LN-ZT14 LN-ZT16

5-16 W

Item Code LN-ZT05 LN-ZT08 LN-ZT12 LN-ZT14 LN-ZT16 220-240V/AC

Model	Luminous flux	LED	CCT	Power	Size(mm)
LN-ZT05	400lm	2835	3000K/6500K	5W	290*22.5*31.5
LN-ZT08	650lm	2835	3000K/6500K	8W	570*22.5*315
LN-ZT12	960lm	2835	3000K/6500K	12W	870*22.5*315
LN-ZT14	1120lm	2835	3000K/6500K	14W	970*22.5*315
LN-ZT16	1300lm	2835	3000K/6500K	16W	1170*22.5*315

LED T5 Tube

Applicable area : Study, The living room, Bed room

Suitable area : 5-15m²

Texture of material : High quality PC

LED VS GLS

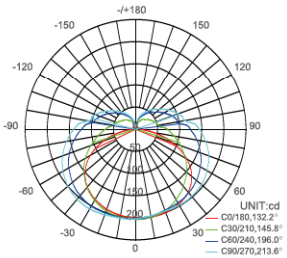
5W → 40W
8W → 60W
12W → 80W

LED VS GLS

14W → 90W
16W → 100W

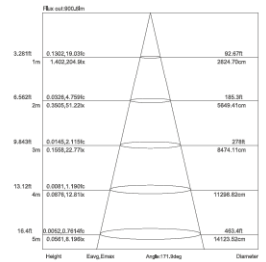
Specifications

Luminous Intensity Distribution Diagram (16W)



Average beam angle(50%): 171.9 deg

AAI Figure



Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Characteristics And Advantages

- Using top quality LED chip, high luminous efficiency, high brightness
- Aluminum profile lamp body, matte opal PC diffuser, good heat dissipation beautiful shape.
- Light output stability, not flickering, no humming, no buzzing.
- Environment-friendly, no pollution, no stroboscopic, no radiation.

No Blu-ray Hazards	Tve-sided Light
Long Life Time	Soft Optical Lens

LED

T5 Aluminum+PC Tube

Optional power

Item Code LN-ZT04B LN-ZT07B LN-ZT14B

4-14 W

Item Code LN-ZT05 LN-ZT08 LN-ZT12 LN-ZT14 LN-ZT16 220-240V/AC

Model	Luminous flux	LED	CCT	Power	Size(mm)
LN-ZT04B	360lm	2835	3000K/6500K	4W	300*22*32
LN-ZT07B	630lm	2835	3000K/6500K	7W	600*22*32
LN-ZT14B	1440lm	2835	3000K/6500K	14W	1200*22*32

LED T5 Tube

Applicable area : Study,The living room,Bed room

Suitable area : 5-15m²

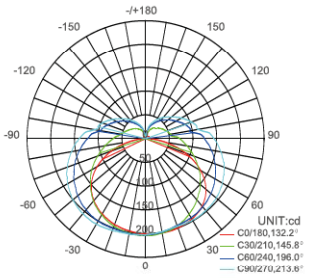
Texture of material : High quality PC And Aluminun

LED VS GLS

4W ➡ 40W
7W ➡ 60W
14W ➡ 80W

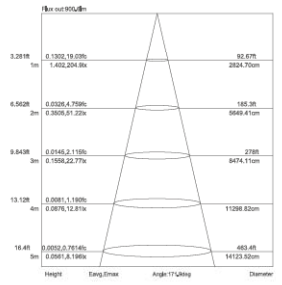
Specifications

Luminous Intensity Distribution Diagram (16W)



Average beam angle(50%): 171.9 deg

AAI Figure



Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

LED
T8 Glass Tube

Optional power

Item Code LN-ZG09 LN-ZG16

9-18 W

Item Code LN-ZG09 LN-ZG16 AC180-240V

Model	Luminous flux	LED	CCT	Power	Size(mm)
LN-ZG09	750lm	2835	3000K/6500K	9W	Φ26*600
LN-ZG16	900lm	2835	3000K/6500K	16W	Φ26*1200

T8 Glass Tube

Applicable area : Study, The living room, Bedroom

Suitable area : 5-15 m²

Texture of material : Glasses+High quality acrylic

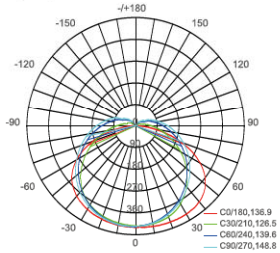
LED VS GLS

9W ➡ 80W

16W ➡ 120W

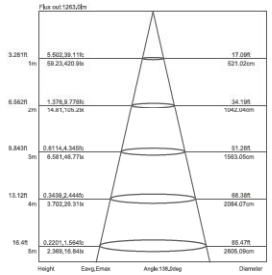
Specifications

Luminous Intensity Distribution Diagram (18W)



Average beam angle(50%): 138.0 deg

AAI Figure



LED 2835 | IP 20 | 120° | 220-240V AC | On/Off No Limit | >80 lm/w | 15000 Hours Heures | 85% Energy Saving | Instant Full Light | CRI >80

Lonon Lighting Csp Led Inside
LED T8 Glass Tube

LED
T8 Aluminum+PC Tube

Optional power

Item Code LN-ZGP09 LN-ZGP18 LN-ZGP23
LN-ZGP09B LN-ZGP18B LN-ZGP23B

9-23 W

Item Code LN-ZGP09 LN-ZGP18 LN-ZGP23 LN-ZGP09B LN-ZGP18B LN-ZGP23B AC220-240V

Model	Luminous flux	LED	CCT	Power	Size(mm)
LN-ZGP09	1260lm	2835	3000K/6500K	9W	ø26*600
LN-ZGP18	2520lm	2835	3000K/6500K	18W	ø26*1200
LN-ZGP23	3220lm	2835	3000K/6500K	23W	ø26*1500
LN-ZGP09B	900lm	2835	3000K/6500K	9W	ø26*600
LN-ZGP18B	1800lm	2835	3000K/6500K	18W	ø26*1200
LN-ZGP23B	2300lm	2835	3000K/6500K	23W	ø26*1500

T8 Aluminum+PC Tube

Applicable area : Study, The living room, Bedroom

Suitable area : 5-15 m²

Texture of material : Hardware+High quality acrylic

LED VS GLS

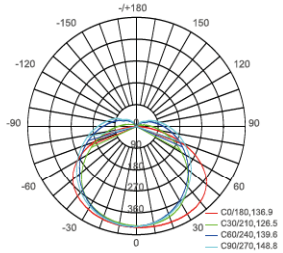
9W ➡ 50W

18W ➡ 100W

23W ➡ 150W

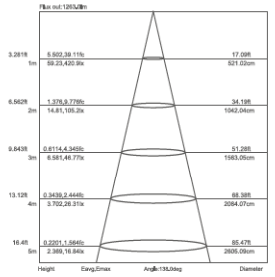
Specifications

Luminous Intensity Distribution Diagram (18W)



Average beam angle(50%): 138.0 deg

AAI Figure



LED 2835 | IP 20 | 120° | 220-240V AC | On/Off No Limit | >80 lm/w | 15000 Hours Heures | 85% Energy Saving | Instant Full Light | CRI >80

Characteristics And Advantages

· High Transmittance: adopting high quality PC cover, pearly luster, transmittance reach 95%;
· High quality aluminum alloy housing for heat dissipation, more lighter
· Soft lighting and no glare ,good for eyes
· Energy-saving, environment-friendly
· CE/RoHS certified

No Blu-ray Hazards	Tve-sided Light
Long Life Time	Soft Optical Lens

LED
Bulb

Optional power

Item Code LN-GQ03 LN-GQ05
LN-GQ07 LN-GQ09

3-9 W

Item Code LN-GQ03 LN-GQ05 LN-GQ07 LN-GQ09 220-240V/AC

Model	Luminous flux	LED	CCT	Power	Size(mm)
LN-GQ03	220lm	2835	3000K/6500K	3W	ø50*90
LN-GQ05	400lm	2835	3000K/6500K	5W	ø50*90
LN-GQ07	500lm	2835	3000K/6500K	7W	ø60*90
LN-GQ09	650lm	2835	3000K/6500K	9W	ø60*90
LN-GQ11	800lm	2835	3000K/6500K	11W	ø70*90
LN-GQ13	1040lm	2835	3000K/6500K	13W	ø70*90

LED Bulb

Applicable area : Study, The living room, Bedroom

Suitable area : 5-15 m²

Texture of material : Hardware+High quality acrylic

LED VS GLS

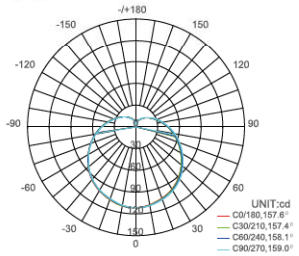
3W → 25W
5W → 40W
7W → 60W

LED VS GLS

9W → 80W
11W → 100W
13W → 120W

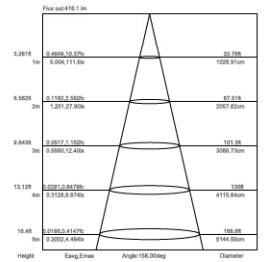
Specifications

Luminous Intensity Distribution Diagram (7W)



Average beam angle(50%): 171.9 deg

AAI Figure



Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

CSPNEW

Downlight series products

Lonon LED down light

LED CSP Triple color Downlight

Optional power

Item Code LN-DL04 LN-DL06 LN-DL08

4 W | 6 W | 8 W

Item Code LN-DL04 LN-DL06 LN-DL08

LED	CRI	Lm/W	life time	Warrant
2835	≥80	70	30000Hrs+	3Year

IP 20

LED

Model	Color Temp	Wattage	Beam angle	CRI
LN-DL04	CSP TRIPLE COLOR	4W	120	Ra80
LN-DL06	CSP TRIPLE COLOR	6W	120	Ra80
LN-DL08	CSP TRIPLE COLOR	8W	120	Ra80

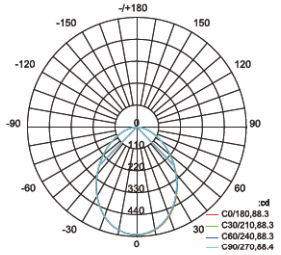
LM	Material	Product Size	Die-cut	LM/W
280	PC+ALUMINUM ZINC ALLOY	ø95*72	85	70
420	PC+ALUMINUM ZINC ALLOY	ø115*76	100	70
560	PC+ALUMINUM ZINC ALLOY	ø140*88	125	70

Characteristics And Advantages

- High brightness, low electricity consumption , high efficiency,
- Great heat dissipation aluminum Alloy Housing design
- Energy-saving, environment-friendly
- No UV, no flickering ,no humming ,no buzzing · CE/RoHS certified

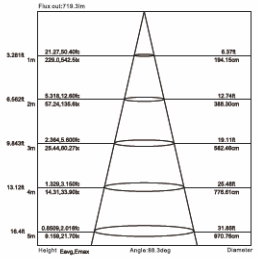
Specifications

Luminous Intensity Distribution Diagram (18W)



Average beam angle(50%): 88.3 deg

AAI Figure



Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Characteristics And Advantages

- High brightness, low electricity consumption , high efficiency,
- Great heat dissipation aluminum Alloy Housing design
- Energy-saving, environment-friendly
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Downlight series products

Lonon LED down light

LED CSP Triple color Downlight

Optional power

Item Code LN-DL04 LN-DL06 LN-DL08 LN-DL12 LN-DL18 LN-DL24

4 W | 6 W | 8 W | 12 W | 18 W | 24 W

Item Code LN-DL04 LN-DL06 LN-DL08 LN-DL12 LN-DL18 LN-DL24

LED	CRI	Lm/W	life time	Warrant
2835	≥80	70	30000Hrs+	3Year

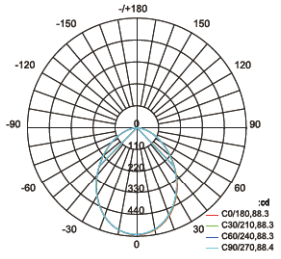
IP 20

Model	Color Temp	Wattage	Beam angle	CRI
LN-DL04	CSP TRIPLE COLOR	4W	120	Ra80
LN-DL06	CSP TRIPLE COLOR	6W	120	Ra80
LN-DL08	CSP TRIPLE COLOR	8W	120	Ra80
LN-DL12	CSP TRIPLE COLOR	12W	120	Ra80
LN-DL18	CSP TRIPLE COLOR	18W	120	Ra80
LN-DL24	CSP TRIPLE COLOR	24W	120	Ra80

LM	Material	Voltage	Product Size	Die-cut	LM/W
280	PC	220-240V	ø95*72	85	70
420	PC	220-240V	ø115*76	100	70
560	PC	220-240V	ø140*88	125	70
800	PC	220-240V	ø160*103	135	70
1200	PC	220-240V	ø185*118	165	70
1600	PC	220-240V	ø238*121	210	70

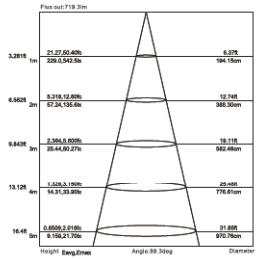
Specifications

Luminous Intensity Distribution Diagram (18W)



Average beam angle(50%): 88.3 deg

AAI Figure



Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Characteristics And Advantages

· Energy saving, compared to traditional energy saving lamp on the condition of same illumination, save up to 70%~80%.
· High power, high efficiency, low energy consumption
· Light is soft and uniform, safe to eyes
· No flickering, no ghosting, no noise
· CE/RoHS certified

LED
COB Spotlight

Optional power

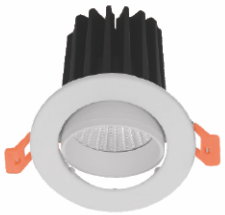
Item Code LN-SP7W-06 LN-SP7W-09

7 W

LED	CRI	life time	Warrant
COB	≥80	30000Hrs+	3Year

IP 20 | 85% Energy Saving | LED

Item Code LN-SP7W-06



ADJUST

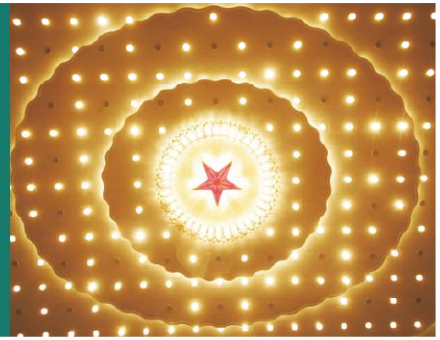
Item Code	LN-SP7W-06
Wattage	7W
Color Temp	3000K/4000K/6000K
Beam Angle	15° / 24° / 38°
LM	560
LM/W	80
Product Size	ø95*85
Die -cut	ø78

Item Code LN-SP7W-09

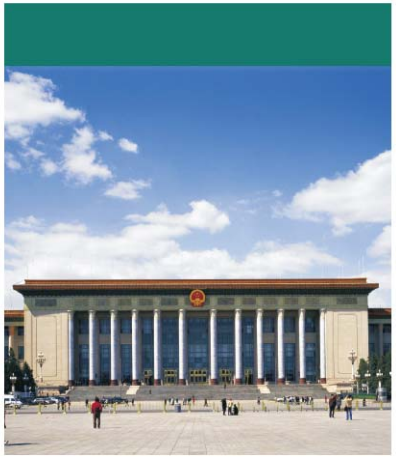
FIX

Item Code	LN-SP7W-09
Wattage	7W
Color Temp	3000K/4000K/6000K
Beam Angle	15° / 24° / 38°
LM	560
LM/W	80
Product Size	ø95*85
Die -cut	ø78

OUR CLIENTS



Lonon lighting image project case
------Great Hall of the People

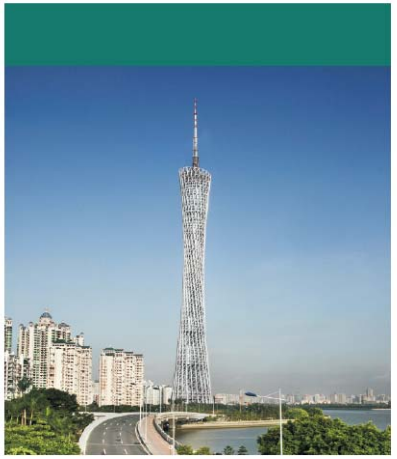


The Great Hall of the people is our country's political and cultural activity center, many important meetings of the country and diplomatic reception are held here.Its buildings are majestic and give us a feeling of solemn, so it is natuially that requires strictly on the electeician and lighting products. In 1999,, Lonon was chosen and used by Hreat Hall of people in Beijing for its special design and reliable quality,which has fully

Lonon lighting image project case
-----Agile

The series projects of Guangzhou Agile(Guangzhou district include Panyu Agile, Nanhu Agile, Nanhai Agile, Huadu Agile and Conghua Agile) which covers an area of about one million square meters adopt our products including the electrical products and lighting products, Through years' cooperation, we have got good evaluation from the clients on the quality of our proudcts and after-sales service.

Lonon lighting image project case
------Guangzhou New Television Tower



Guangzhou New Telecision Tower with height od 610m is locates at intersection of New Urban Can tral Axis and Pearl River Landscape Axis. Ii is a new landmark of Guangzhou and will be developed into a sightseeing spot.As a summit work of city culture and architecture, Guangzhou New television Tower is even more glorious with support of Honeywell Lonon. Successful access of Honeyell Lonon products verifies their reliable quality again.

Lonon lighting image project case
-----Wal-Mart

The first new type environmental and energy-saving store of Wal-Martin China, Wangjing Store in Beijing went into operation on 25th Ssp,2008. 4600 LED stands used as main illumination in this store areprovided by Honeywell Lonon. This energy-saving transform ation can save energy consumption of about 1 million kwh annually for this store.In 2009, Honeywell Lonon completed LED main illuminationenergy-saving teansformation in 11 Wal-Mart supemarkets and signed a strate gic cooperayion plan of another 20 stores in 2010.

OUR CLIENTS

Projects

Based on our own advantages, Honeywell LED lighting cooperates with hundreds of top global suppliersand now becomes a leading LED lightning solution provider in the world, Honeywell LED will continue tobuild a more environmentally friendly, more ener-efficient production and living environment.

WAL★MART 沃尔玛 | B&Q 百安居 | SCP 深国投商置

JUSCO 吉之岛 | METRO 麦德龙 | 家乐福 www.carrefour.com.cn

7-ELEVEN | 屈臣氏 | 多好又多 TRUST-MART

KFC | Pizza Hut | Coca-Cola

SANYO | Carrier | Epta

NGK NGK火花塞 | GOODYEAR | TOYOTA 广汽TOYOTA

Sinopec | 上海地铁 | 广州塔

万达集团 WANDA GROUP | 万豪酒店 Marriott | 天津文化中心

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Notice

Do not attempt to open and detach any part of the LED headlamp under any ciecumstances. Do not touch the LED lamp beads. A slight touch will damage the lamp beads and sffect the effectiveness and stability of light source. This will also reduce the life of the LED headlamps.