

CÔNG TY CỔ PHẦN THIẾT BỊ ĐIỆN HOÀNG PHƯƠNG

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2018 1.0 Collection for Asia Pacific



simon

simon

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LED Lighting Solution

2018 1.0 COLLECTION
for Asia Pacific

simon



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LIGHT UP EMOTIONS

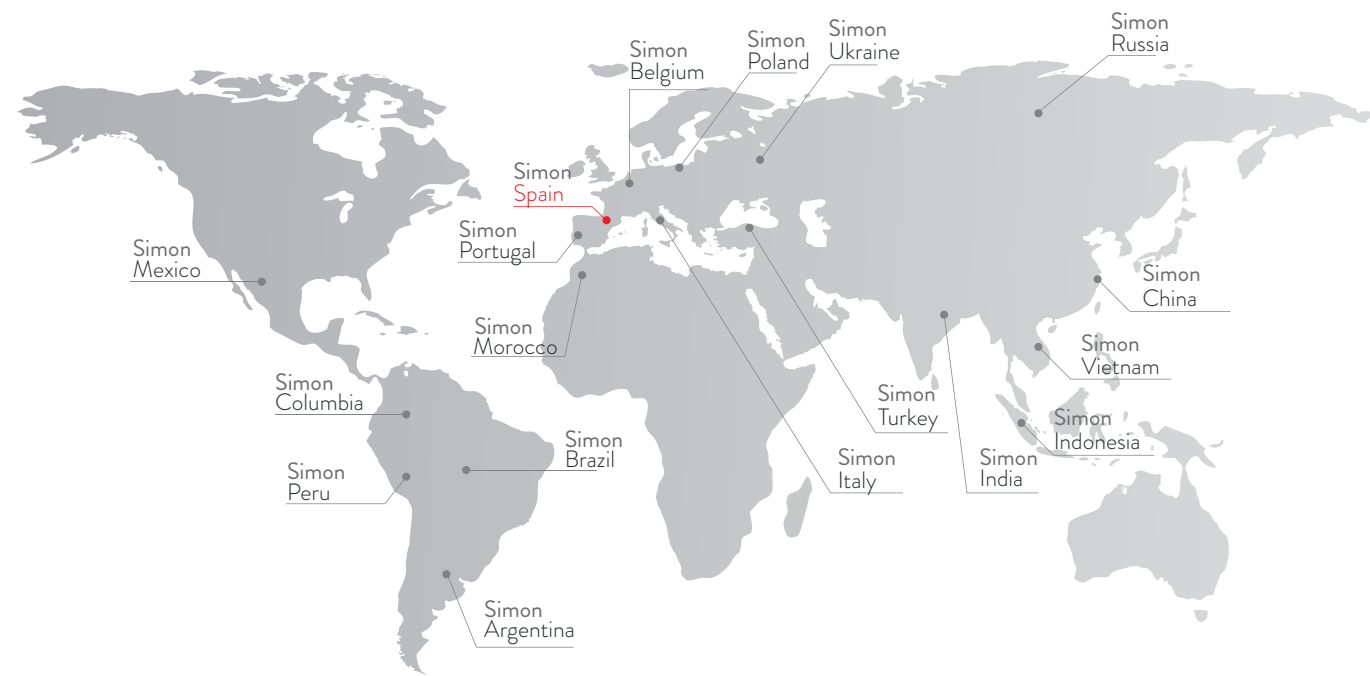
Feeling, is what converts time into moments, into snap shot of time to remember.
Emotions convert space into a home, yours.

At Simon, we know that the spaces are the center of all these experience and be able to fill them with nuances and different intensity of sensual.
So you not only living them, but you resonating with them.

Touch, see, hear, feel.
We want to offer you a whole range of sensations.

Simon, light up emotions.

Simon in the World



Simon is an industrial group with 100 years history.

Simon is made up of 25 companies throughout the world, with its headquarters in Barcelona, Spain, in the business of producing and marketing low-voltage electrical materials, electronics, indoor lighting based on LED technology, industrial and urban lighting, voice and data transmission systems.



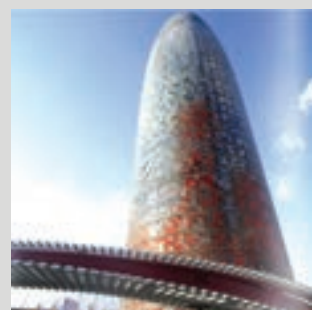
Marriott Auditorium Hotel, Madrid, Spain



HQ Mansion of DKV, Zaragoza, Spain



National Stadium, Beijing, China



Torre Agbar, Barcelona, Spain



Saigon Airport Plaza, Ho Chi Minh, Vietnam



Kremlin, Moscow, Russia



Beijing National Aquatics Center (Water Cube), Beijing, China



Spanish Pavilion at the Shanghai World Expo 2010, Shanghai, China



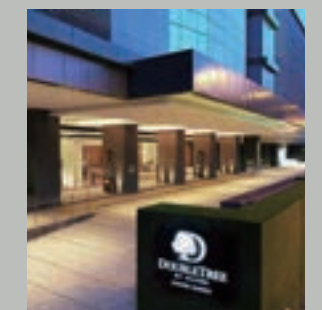
CCTV Building, Beijing, China



Dolpin Plaza, Hanoi, Vietnam



Micasa All Suite Hotel, Kuala Lumpur, Malaysia



Double Tree by Hilton, Johor Bahru, Malaysia

Simon: Since 1916 from Barcelona



Olot
1920



Arthur Simon with his parents
1920



Interior of the factory on Calle Pare Roca, Olot
1925



Porcelain factory in Sant Andreu, Barcelona
1943



IEP booth at the Feria de Madrid
1949



Olot factory
1975



Hayan factory, China
1999



App Scene
2014



Simon Vox
1998



Beijing olympic stadium, China
2008



Sense
2015

1916

ARTURO SIMON CREATES THE COMPANY IN OLOT

1925

ARTURO SIMON EXPANDS THE RANGE OF ELECTRICAL EQUIPMENT

1942

THE PORCELAIN FACTORY OPENS

1957

SIMON BUYS PME

1966

SIMON BUYS IEP

1993

LAUNCH OF THE FIRST HOME AUTOMATION SYSTEM

1998

SIMON BEGINS TO INTERNATIONALISE

1999

SIMON ENTERS THE CHINESE MARKET

2006

THE SIMON GROUP ENTERS THE INDIAN MARKET

2008

NEW HEADQUARTERS BUILT IN BARCELONA

2009

Simon China opens 81 stores dedicated to the exclusive sale of lighting products and small electrical equipment.

2010

NEW BUSINESS LINES OF LED INTERIOR LIGHTING

2014

INTERNATIONAL AWARDS If and Red Dot
NEW LIGHTING FACTORY IN CHINA.

2016

100 YEARS' ANNIVERSARY

SIMON R&D STRENGTH

Creating · Innovating · Developing



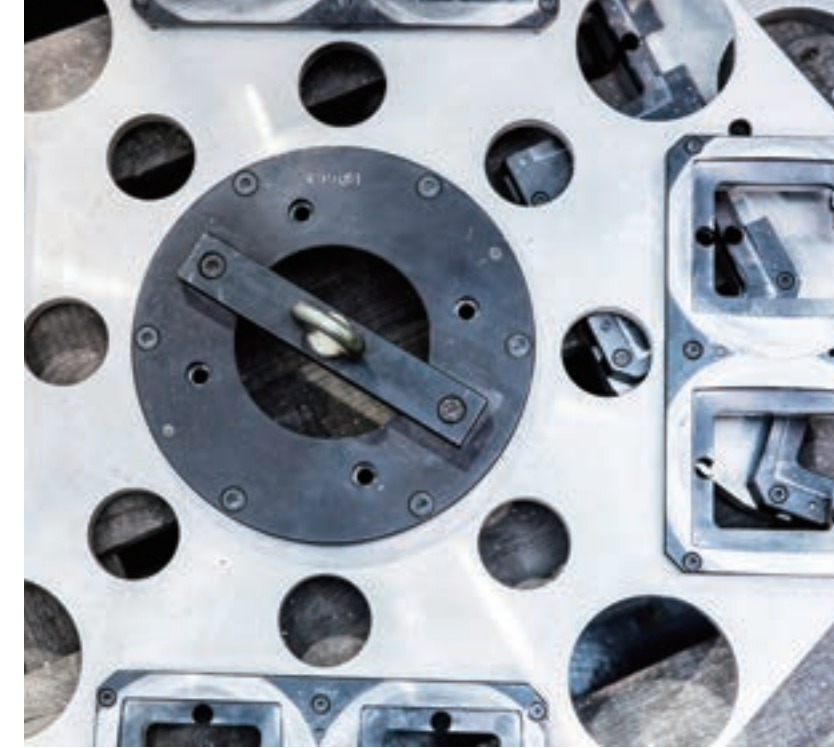
We are Simon:



- Around 4,000 employees
- 10% dedicated in researching and designing



- High investment in R&D
- Main laboratory in Spain, China, Poland and Brazil
- 16 industrial sites all over the world



Simon's R&D is responsible for innovations in design, style and products. It explores new ways of producing them.

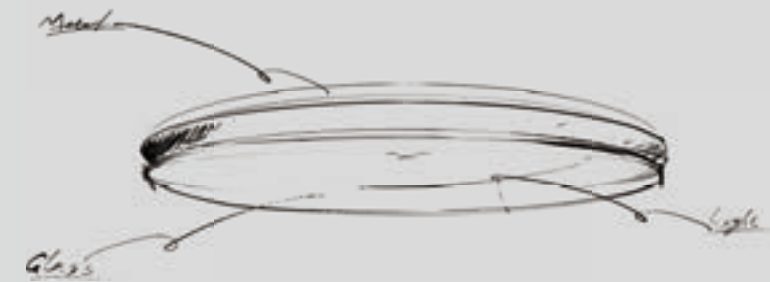


SIMON DESIGN

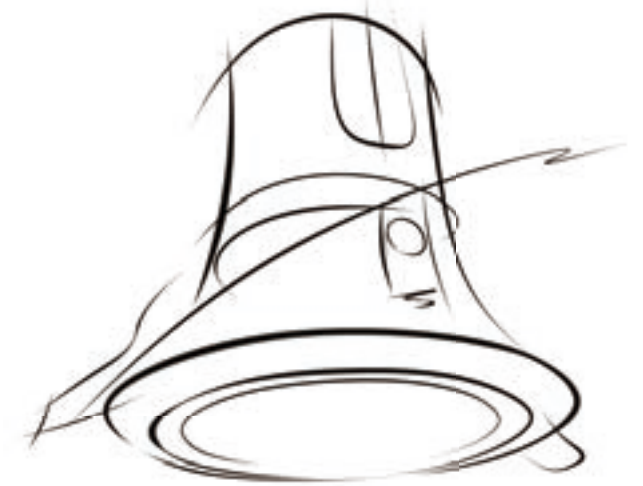
Form Follows Function

Design as a Key Factor for Success:

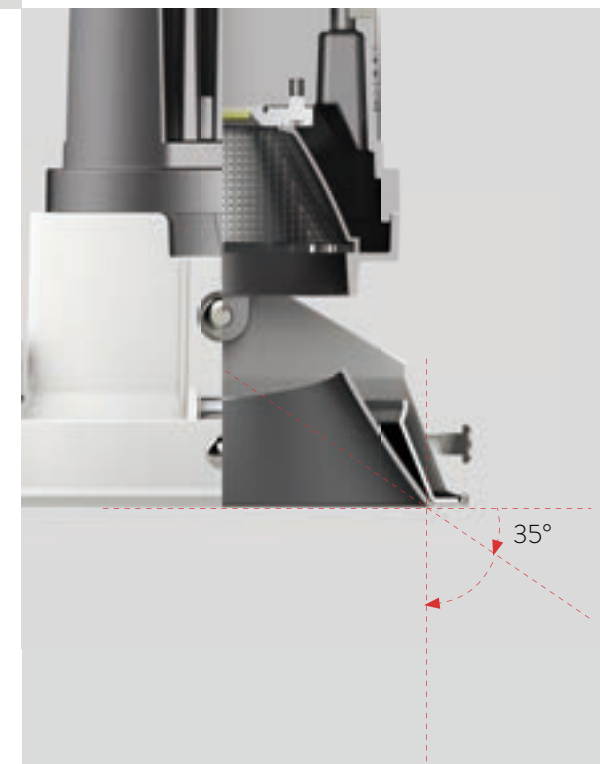
AESTHETICS meets FUNCTION



Good design is becoming increasingly important for overhead industry. Good design therefore not only improves acceptance, it also improves efficiency. Fit for purpose, style neutral to ensure longevity, ergonomics, maintenance and price.



Simon Designing Awards



LED COMMERCIAL



Hotel:

- The LED also allows generating colour effects in order to design “light” that gives a hotel its own identity.
- Hotel lighting must establish a balance between guest comfort and moderate consumption.
- LED solves both problems, because they have minimum maintenance and consumption costs, in addition to high luminic sensations

Retail:

- The first objective of good lighting in the retail business is to generate interest, standing out above the rest.
- Second, every product must be specifically lighted, whether a garment, a type of food or jewelry, there by making it more attractive to the public eye.
- And finally, the predisposition to purchase has to be stimulated by creating the right sensations: colour fidelity, comfort in changing rooms (preventing heat is essential), etc.

Museums and exhibitions:

- LED luminaires are the perfect solution for proper lighting and decoration in museums and exhibitions as it combines safety and luminic capacity in equal parts.

Office buildings:

- From reception to meeting rooms, illumination is an important part of a company’s image.
- Offices, that’s why the right style and lighting level have to be found for every area, while also considering european standards.
- And without forgetting about energy savings, in both lighting and air conditioning.

Restaurants:

- Good lighting is what allows the right atmosphere to be created in every area of a restaurant.
- Even different atmospheres according to whether its day or night.
- In any event, assuring optimum visual comfort for diners, with no glare, dark areas or colour alterations.

Public facilities(hospital):

- Hospitals LED technology opens new frontiers in hospital lighting by giving these spaces maximum quality light and efficiency, enabling energy savings of up to 50%.
- This lighting system does not emit heat frontally or IR or UV radiation, contributing both to user comfort and generating bright and diaphanous light for healthcare professionals, especially in operating theatres and laboratories.



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T5 Batten Plastic

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FD20 Downlight

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T8 Glass Tube &
T8 Batten

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FT40 Downlight

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Bulb (High efficiency bulb,
Eco Bulb, Gen2 GU10)

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MO1 Spotlight

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JADE Ceiling Lamp

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S1 Spotlight

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Opal & Phoenix
Ceiling Lamp

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SWITCHES & SOCKETS COLLECTION

SQUARE SWITCHES & SOCKETS



SIMON V8

Ver.Switches&Sockets



SIMON i7

Ver.Switches&Sockets



SIMON E6

Ver.Switches&Sockets



SIMON 50

Ver.Switches&Sockets



SIMON 39+

Ver.Switches&Sockets



SIMON 56

Ver.Switches&Sockets

RECTANGLE SWITCHES & SOCKETS



SIMON 52

Ver.Switches&Sockets



SIMON 51A

Ver.Switches&Sockets

FLUSH MOUNTING BOXES



FLUSH MOUNTING BOXES

Ver.Switches&Sockets

STANDARD

Switch:IEC 60669-1, Socket:IEC 60884-1

· To know more, please refer to Smion Ver.Switches&Sockets Catalogue

CONTROL SYSTEM



SCENA

Ver. Scena Catalogue



SCENA CATALOGUE



SENSE

Ver. SENSE Catalogue



SENSE CATALOGUE



RCU

Ver. RCU Catalogue



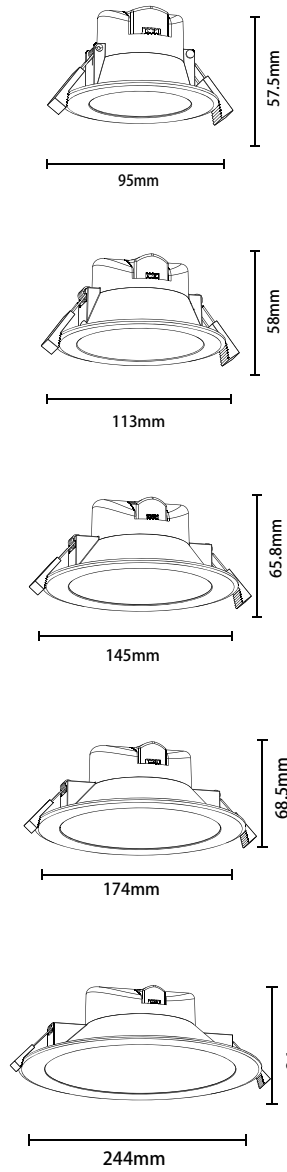
RCU CATALOGUE

· To know more, please refer to Simon SCENA, SENSE and RCU Catalogue.

WAVE DOWNLIGHT

DOWNLIGHT FOR GENERAL LIGHTING

Parameter



Colour temperature:
 Warm WW 3000K
 Neutral NW 4000K
 Cold CW 6500K

Optics:
 90°

Finishes: ivory

Installation: recessed

Cutout:
 Φ3 inch Φ4 inch Φ5 inch
 Φ6 inch Φ8 inch

Material:
 PC diffuser
 Aluminum housing

CRI: ≥80

IP20

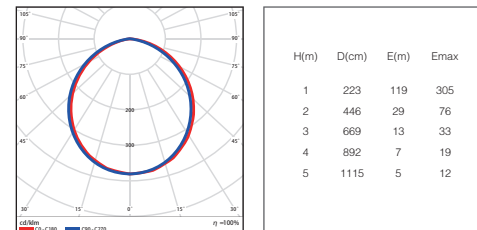
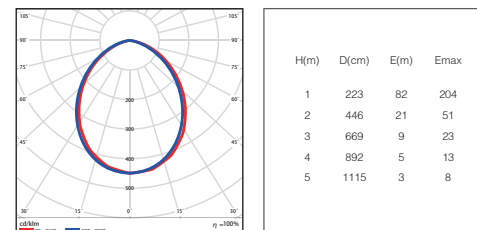
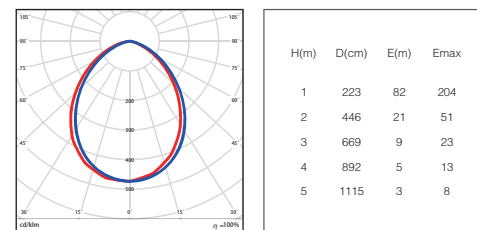
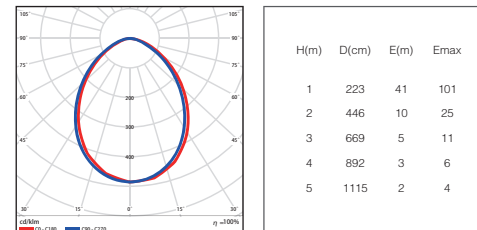
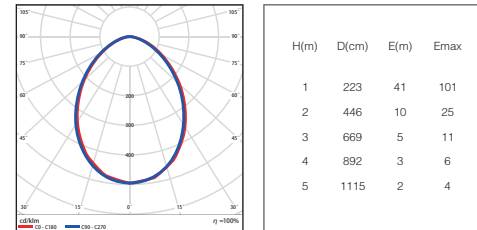
Service life: 44000h

Lumen maintenance:
 L70 > 44000h at 25 C
 L90 > 10000h at 25 C

Input voltage:
 176~264VAC
 50/60Hz

PF0.9

Photometry:

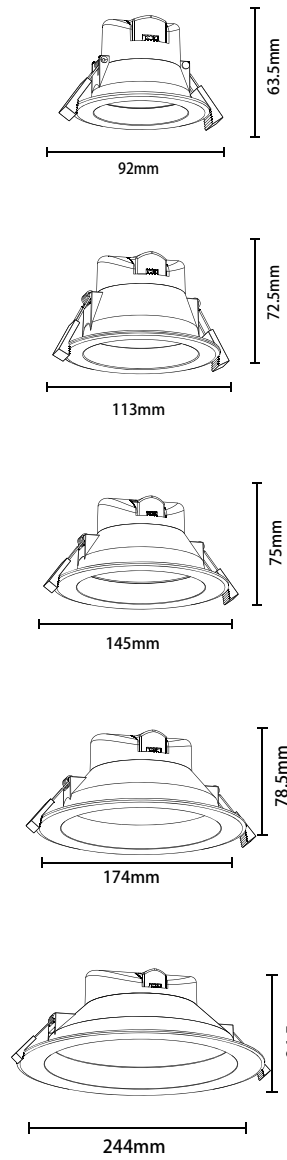


Item Code	Product Description	Watt (W)	CCT(K)	Luminous flux (lm)	CRI	Product size (mm)	Cutout (mm)	Package (QTY/CTN)
N03E0-1013	LED5W3000K wave downlight	5W	3000K	400	>80	Φ95×57.5	Φ68-80	120
N03E0-1014	LED5W4000K wave downlight	5W	4000K	425	>80	Φ95×57.5	Φ68-80	120
N03E0-1015	LED5W6500K wave downlight	5W	6500K	425	>80	Φ95×57.5	Φ68-80	120
N03E0-1016	LED8W3000K wave downlight	8W	3000K	650	>80	Φ113×58.6	Φ90-102	80
N03E0-1017	LED8W4000K wave downlight	8W	4000K	720	>80	Φ113×58.6	Φ90-102	80
N03E0-1018	LED8W6500K wave downlight	8W	6500K	720	>80	Φ113×58.6	Φ90-102	80
N03E0-1019	LED12W3000K wave downlight	12W	3000K	1030	>80	Φ145×65.8	Φ120-130	60
N03E0-1020	LED12W4000K wave downlight	12W	4000K	1080	>80	Φ145×65.8	Φ120-130	60
N03E0-1021	LED12W6500K wave downlight	12W	6500K	1080	>80	Φ145×65.8	Φ120-130	60
N03E0-1022	LED14W3000K wave downlight	14W	3000K	1200	>80	Φ174×68.5	Φ145-155	40
N03E0-1023	LED14W4000K wave downlight	14W	4000K	1260	>80	Φ174×68.5	Φ145-155	40
N03E0-1024	LED14W6500K wave downlight	14W	6500K	1260	>80	Φ174×68.5	Φ145-155	40
N03E0-1025	LED20W3000K wave downlight	20W	3000K	1780	>80	Φ244×84.5	Φ195-210	20
N03E0-1026	LED20W4000K wave downlight	20W	4000K	1880	>80	Φ244×84.5	Φ195-210	20
N03E0-1027	LED20W6500K wave downlight	20W	6500K	1880	>80	Φ244×84.5	Φ195-210	20

GRACE DOWNLIGHT

DOWNLIGHT FOR GENERAL LIGHTING

Parameter



Colour temperature:
 Warm WW 3000K
 Neutral NW 4000K
 Cold CW 6500K

Optics:
 80°

Finishes: ivory

Installation: recessed

Cutout:
 Φ3 inch Φ4 inch Φ5 inch
 Φ6 inch Φ8 inch

Material:
 PC diffuser
 Aluminum housing

CRI: ≥80

IP20

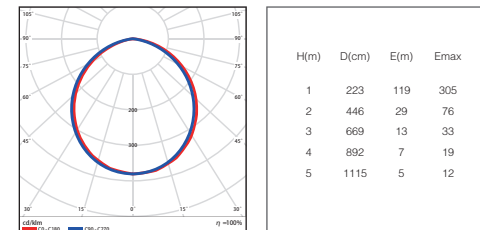
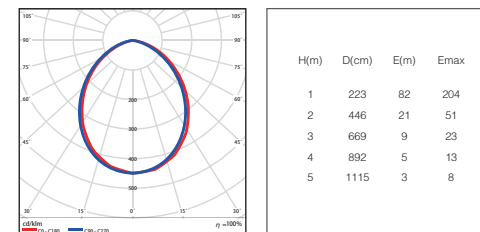
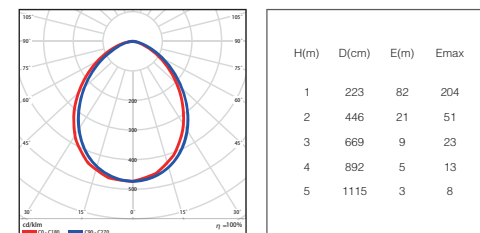
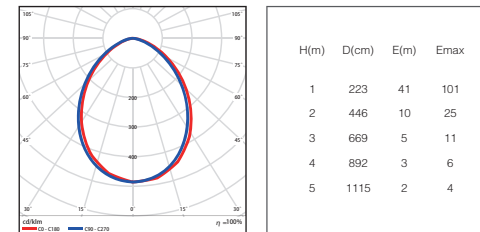
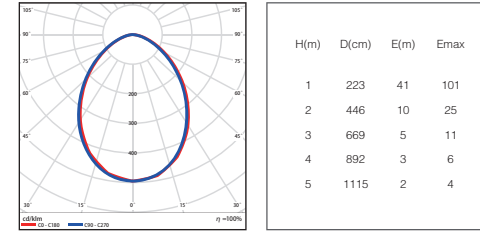
Service life: 44000h

Lumen maintenance:
 L70 > 44000h at 25°C
 L90 > 10000h at 25°C

Input voltage:
 176~264VAC
 50/60Hz

PF0.9

Photometry:



Item Code	Product Description	Watt (W)	CCT(K)	Luminous flux (lm)	CRI	Product size (mm)	Cutout (mm)	Package (QTY/CTN)
N03E0-1028	LED5W3000K grace downlight	5W	3000K	400	>80	Φ92×63.5	Φ68-80	120
N03E0-1029	LED5W4000K grace downlight	5W	4000K	425	>80	Φ92×63.5	Φ68-80	120
N03E0-1030	LED5W6500K grace downlight	5W	6500K	425	>80	Φ92×63.5	Φ68-80	120
N03E0-1031	LED8W3000K grace downlight	8W	3000K	650	>80	Φ113×72.5	Φ90-102	80
N03E0-1032	LED8W4000K grace downlight	8W	4000K	720	>80	Φ113×72.5	Φ90-102	80
N03E0-1035	LED8W6500K grace downlight	8W	6500K	720	>80	Φ113×72.5	Φ90-102	80
N03E0-1036	LED12W3000K grace downlight	12W	3000K	1030	>80	Φ145×75.0	Φ120-130	60
N03E0-1037	LED12W4000K grace downlight	12W	4000K	1080	>80	Φ145×75.0	Φ120-130	60
N03E0-1038	LED12W6500K grace downlight	12W	6500K	1080	>80	Φ145×75.0	Φ120-130	60
N03E0-1039	LED14W3000K grace downlight	14W	3000K	1200	>80	Φ174×18.5	Φ145-155	40
N03E0-1040	LED14W4000K grace downlight	14W	4000K	1260	>80	Φ174×18.5	Φ145-155	40
N03E0-1041	LED14W6500K grace downlight	14W	6500K	1260	>80	Φ174×18.5	Φ145-155	40
N03E0-1042	LED20W3000K grace downlight	20W	3000K	1780	>80	Φ244×94.5	Φ195-210	20
N03E0-1043	LED20W4000K grace downlight	20W	4000K	1880	>80	Φ244×94.5	Φ195-210	20
N03E0-1044	LED20W6500K grace downlight	20W	6500K	1880	>80	Φ244×94.5	Φ195-210	20

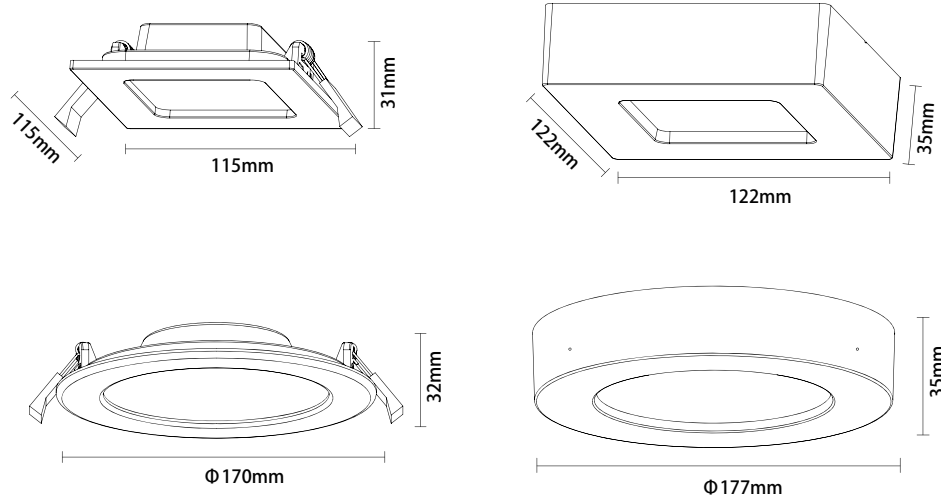
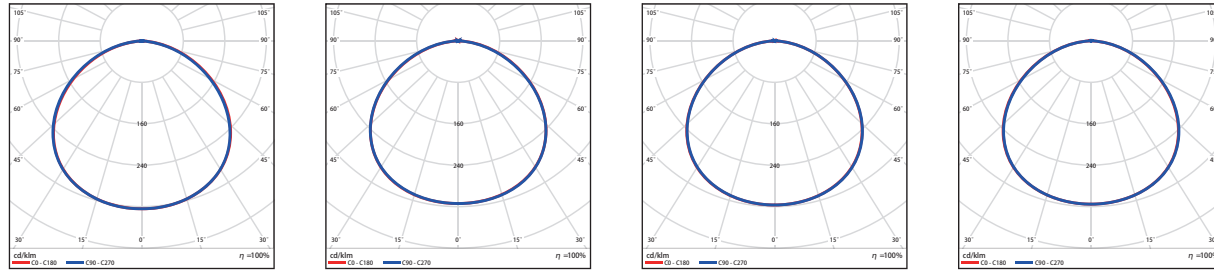
UFO DOWNLIGHT

DOWNLIGHT FOR GENERAL LIGHTING

Parameter

Colour temperature: Warm WW 3000K Neutral NW 4000K Cold CW 6000K	Finishes: ivory Installation: recessed Cutout: Refer to database	CRI: ≥80 IP20 Service life: 50000h	Lumen maintenance: L70 >44000h at 25 C L90 >10000h at 25 C
Optics: ■ 100°	Material: PC diffuser PC housing	Input voltage: 176~264VAC 50/60Hz PF0.9	

Photometry:



Accessory:

Item Code	Product Description	Product size (mm)	Package(QTY/CTN)
N03E0-1055	LED6W round ultrathin downlight surface mounting accessory	Φ123.4×36	60
N03E0-1056	LED12W round ultrathin downlight surface mounting accessory	Φ178.4×35	40
N03E0-1057	LED18W round ultrathin downlight surface mounting accessory	Φ228.5×35.8	40
N03E0-1058	LED20W round ultrathin downlight surface mounting accessory	Φ246.6×37.6	30
N03E0-1054	LED6W square ultrathin downlight surface mounting accessory	122×122×35	60
N03E0-1067	LED12W square ultrathin downlight surface mounting accessory	172×172×36.8	40
N03E0-1068	LED18W square ultrathin downlight surface mounting accessory	227×227×38	40



Item Code	Product Description	Watt (W)	CCT(K)	Luminous flux (lm)	CRI	Product size (mm)	Cutout (mm)	Package (QTY/CTN)
N03E0-1001	LED6W3000K UFO downlight	6W	3000K	320	>80	Φ115×31	Φ100-110	60
N03E0-1002	LED6W4000K UFO downlight	6W	4000K	350	>80	Φ115×31	Φ100-110	60
N03E0-1003	LED6W6000K UFO downlight	6W	6000K	320	>80	Φ115×31	Φ100-110	60
N03E0-1004	LED12W3000K UFO downlight	12W	3000K	720	>80	Φ170×32	Φ150-160	40
N03E0-1005	LED12W4000K UFO downlight	12W	4000K	750	>80	Φ170×32	Φ150-160	40
N03E0-1006	LED12W6000K UFO downlight	12W	6000K	750	>80	Φ170×32	Φ150-160	40
N03E0-1007	LED18W3000K UFO downlight	18W	3000K	1200	>80	Φ220×32	Φ200-210	40
N03E0-1008	LED18W4000K UFO downlight	18W	4000K	1300	>80	Φ220×32	Φ200-210	40
N03E0-1009	LED18W6000K UFO downlight	18W	6000K	1300	>80	Φ220×32	Φ200-210	40
N03E0-1010	LED20W3000K UFO downlight	20W	3000K	1400	>80	Φ240×32	Φ220-230	30
N03E0-1011	LED20W4000K UFO downlight	20W	4000K	1450	>80	Φ240×32	Φ220-230	30
N03E0-1012	LED20W6000K UFO downlight	20W	6000K	1450	>80	Φ240×32	Φ220-230	30
N03E0-1045	LED6W3000K square UFO downlight	6W	3000K	350	>80	115×115×32	105×105	60
N03E0-1046	LED6W4000K square UFO downlight	6W	4000K	390	>80	115×115×32	105×105	60
N03E0-1047	LED6W6000K square UFO downlight	6W	6000K	390	>80	115×115×32	105×105	60
N03E0-1048	LED12W3000K square UFO downlight	12W	3000K	780	>80	165×165×32	155×155	40
N03E0-1049	LED12W4000K square UFO downlight	12W	4000K	850	>80	165×165×32	155×155	40
N03E0-1050	LED12W6000K square UFO downlight	12W	6000K	850	>80	165×165×32	155×155	40
N03E0-1051	LED18W3000K square UFO downlight	18W	3000K	1350	>80	220×220×32	205×205	40
N03E0-1052	LED18W4000K square UFO downlight	18W	4000K	1450	>80	220×220×32	205×205	40
N03E0-1053	LED18W6000K square UFO downlight	18W	6000K	1450	>80	220×220×32	205×205	40

FD30 DOWNLIGHT

4W 6W 7W 9W 12W 15W 20W

LUMINAIRE FOR COMMERCIAL LIGHTING

Parameter

Colour temperature:
 Warm WW 3000K
 Neutral NW 4000K
 Cold CW 5700K

Optics:
 95°

Finishes: frame ivory

Installation: recessed

Cutout:
 Ø70, Ø75, Ø95, 125,
 Ø155, Ø170, Ø210

Material:
 5052 Aluminum frame
 PC diffusor
 PC housing

CRI: ≥80

IP20

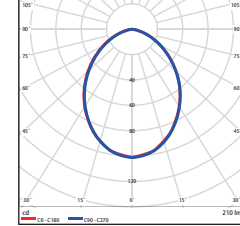
Service life: 50000h

Lumen maintenance:
 L70 > 50000h at 25°C
 L90 > 20000h at 25°C

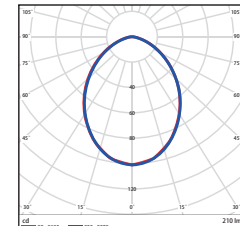
Input voltage:
 176~264VAC
 50/60Hz

PF0.9

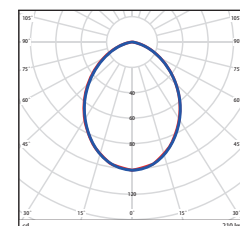
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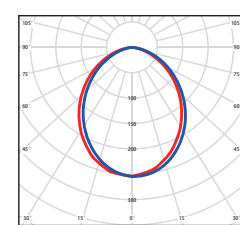
H(m)	D(cm)	E(m)	E _{max}
1	223	41	101
2	446	10	25
3	669	5	11
4	892	3	6
5	1115	2	4



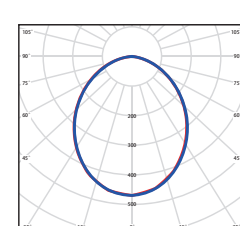
H(m)	D(cm)	E(m)	E _{max}
1	223	41	101
2	446	10	25
3	669	5	11
4	892	3	6
5	1115	2	4



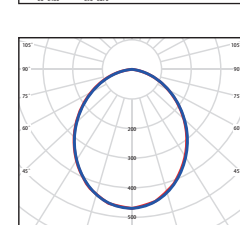
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3	669	9	23
4	892	5	13
5	1115	3	8



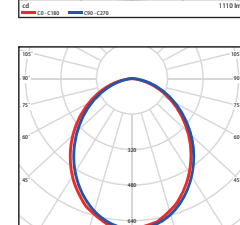
H(m)	D(cm)	E(m)	E _{max}
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2	446	21	51
3	669	9	23
4	892	5	13
5	1115	3	8



H(m)	D(cm)	E(m)	E _{max}
1	223	119	305
2	446	29	76
3	669	13	33
4	892	7	19
5	1115	5	12



H(m)	D(cm)	E(m)	E _{max}
1	223	150	350
2	446	40	96
3	669	23	43
4	892	10	21
5	1115	6	15



H(m)	D(cm)	E(m)	E _{max}
1	223	180	461
2	446	45	115
3	669	20	52
4	892	11	29
5	1115	7	19



FD30 DOWNLIGHT

- 4W
- 6W
- 7W
- 9W
- 12W
- 15W
- 20W



Item Code	Product Description	Watts (W)	CCT (K)	Luminous flux (lm)	CRI	Beam angle	Product size (mm)	Cutout (mm)	Package (QTY/CTN)
N0324-0100	LED4W3000K white FD30 downlight (cutout70mm)	4W	3000	250	≥80	105°	Φ93×54	Φ70	24
N0324-0101	LED4W4000K white FD30 downlight (cutout70mm)	4W	4000	250	≥80	105°	Φ93×54	Φ70	24
N0324-0102	LED4W5700K white FD30 downlight (cutout70mm)	4W	5700	265	≥80	105°	Φ93×54	Φ70	24
N0324-0331	LED4W3000K white FD30 downlight	4W	3000	250	≥80	105°	Φ97×54	Φ75	24
N0324-0332	LED4W4000K white FD30 downlight	4W	4000	250	≥80	105°	Φ97×54	Φ75	24
N0324-0333	LED4W5700K white FD30 downlight	4W	5700	265	≥80	105°	Φ97×54	Φ75	24
N0324-0334	LED6W3000K white FD30 downlight	6W	3000	340	≥80	105°	Φ97×54	Φ75	24
N0324-0335	LED6W4000K white FD30 downlight	6W	4000	340	≥80	105°	Φ97×54	Φ75	24
N0324-0336	LED6W5700K white FD30 downlight	6W	5700	365	≥80	105°	Φ97×54	Φ75	24
N0324-0337	LED7W3000K white FD30 downlight	7W	3000	380	≥80	105°	Φ114×56	Φ95	24
N0324-0338	LED7W4000K white FD30 downlight	7W	4000	390	≥80	105°	Φ114×56	Φ95	24
N0324-0339	LED7W5700K white FD30 downlight	7W	5700	410	≥80	105°	Φ114×56	Φ95	24
N0324-0073	LED9W3000K white FD30 downlight	9W	3000	580	≥80	105°	Φ144×64	Φ125	6
N0324-0074	LED9W4000K white FD30 downlight	9W	4000	600	≥80	105°	Φ144×64	Φ125	6
N0324-0075	LED9W5700K white FD30 downlight	9W	5700	630	≥80	105°	Φ144×64	Φ125	6
N0324-0076	LED12W3000K white FD30 downlight	12W	3000	850	≥80	105°	Φ174×64	Φ155	6
N0324-0077	LED12W4000K white FD30 downlight	12W	4000	870	≥80	105°	Φ174×64	Φ155	6
N0324-0078	LED12W5700K white FD30 downlight	12W	5700	950	≥80	105°	Φ174×64	Φ155	6
N0324-0079	LED15W3000K white FD30 downlight	15W	3000	1100	≥80	105°	Φ192×68	Φ170	6
N0324-0080	LED15W4000K white FD30 downlight	15W	4000	1200	≥80	105°	Φ192×68	Φ170	6
N0324-0081	LED15W5700K white FD30 downlight	15W	5700	1300	≥80	105°	Φ192×68	Φ170	6
N0324-0082	LED20W3000K white FD30 downlight	20W	3000	1580	≥80	105°	Φ236×68	Φ210	6
N0324-0083	LED20W4000K white FD30 downlight	20W	4000	1700	≥80	105°	Φ236×68	Φ210	6
N0324-0084	LED20W5700K white FD30 downlight	20W	5700	1800	≥80	105°	Φ236×68	Φ210	6

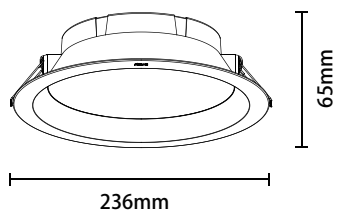
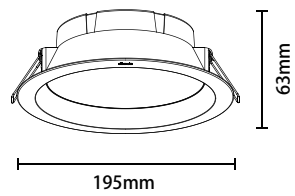
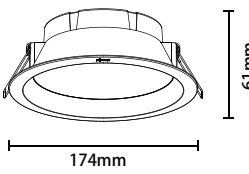
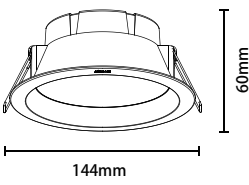
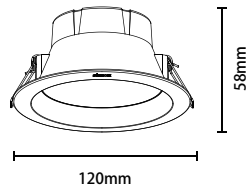
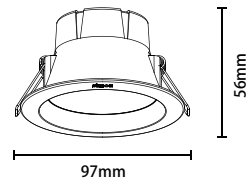


FD20 DOWNLIGHT

3.5W 5.5W 6W 8W 11W 15W 20W

LUMINAIRE FOR COMMERCIAL LIGHTING

Parameter



Colour temperature:
 Warm WW 3000K
 Neutral NW 4000K
 Cold CW 5700K

Optics:
 95°

Finishes:
 frame ivory, matt silver

Installation: recessed

Cutout:
 Ø80, Ø90, Ø125,
 Ø155, Ø170, Ø210

Material:
 5052Aluminum frame
 PC diffusor
 shading housing(PC+PBT)

CRI: ≥80

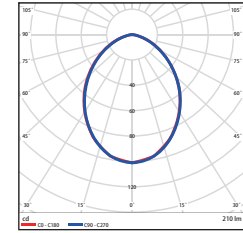
IP20

Service life: 50000h

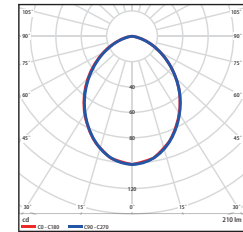
Lumen maintenance:
 L70 > 30000h at 25 C
 L90 > 20000h at 25 C

Input voltage:
 176~264VAC
 50/60Hz
 PF0.9

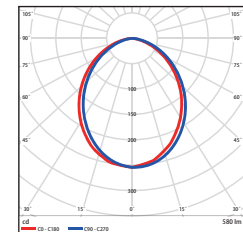
Photometry:



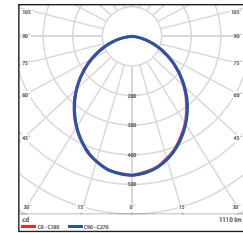
H(m)	D(cm)	E(m)	E _{max}
1	223	41	101
2	446	10	25
3	669	5	11
4	892	3	6
5	1115	2	4



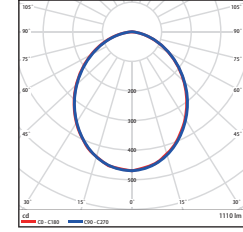
H(m)	D(cm)	E(m)	E _{max}
1	223	41	101
2	446	10	25
3	669	5	11
4	892	3	6
5	1115	2	4



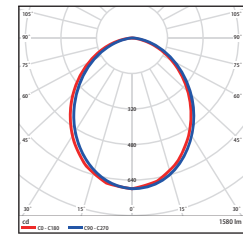
H(m)	D(cm)	E(m)	E _{max}
1	223	82	204
2	446	21	51
3	669	9	23
4	892	5	13
5	1115	3	8



H(m)	D(cm)	E(m)	E _{max}
1	223	82	204
2	446	21	51
3	669	9	23
4	892	5	13
5	1115	3	8



H(m)	D(cm)	E(m)	E _{max}
1	223	119	305
2	446	29	76
3	669	13	33
4	892	7	19
5	1115	5	12



H(m)	D(cm)	E(m)	E _{max}
1	223	150	350
2	446	40	96
3	669	23	43
4	892	10	21
5	1115	6	15



FD20 DOWNLIGHT

- 3.5W
- 5.5W
- 6W
- 8W
- 11W
- 15W
- 20W



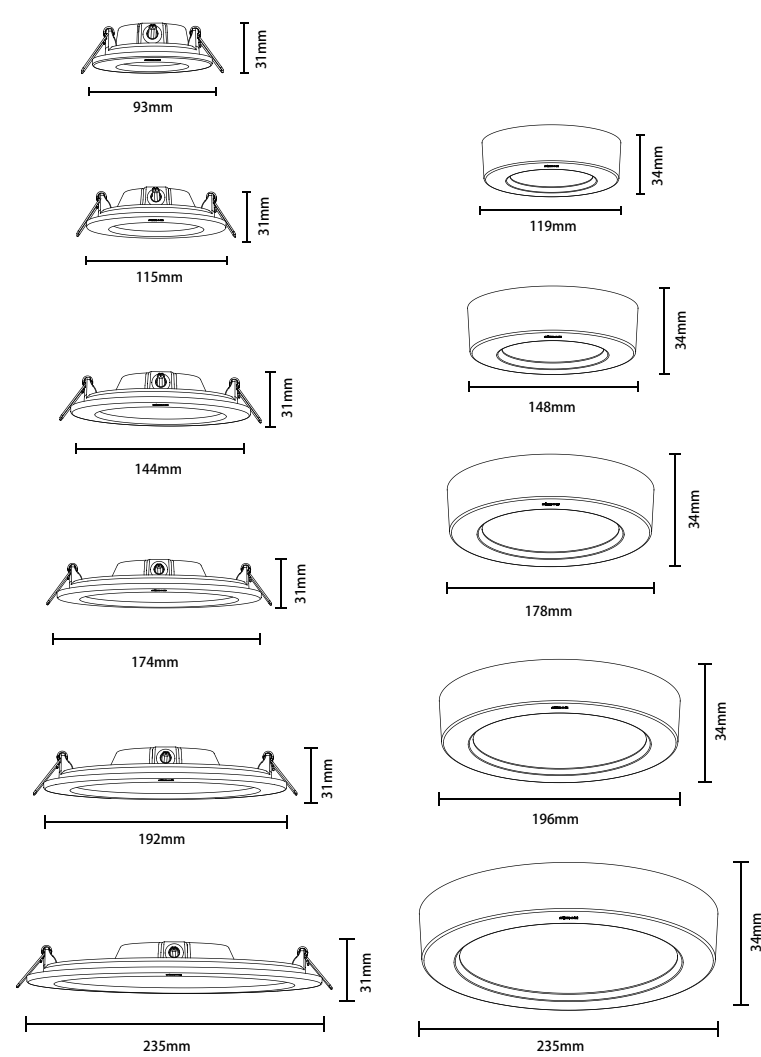
Item Code	Product Description	Watts (W)	CCT (K)	Luminous flux (lm)	CRI	Beam angle	Product size (mm)	Cutout (mm)	Package (QTY/CTN)
N0324-0439	LED3.5W3000K white FD20 downlight	3.5W	3000	255	≥80	85°	Φ97*56	Φ80	48
N0324-0440	LED3.5W4000K white FD20 downlight	3.5W	4000	265	≥80	85°	Φ97*56	Φ80	48
N0324-0441	LED3.5W5700K white FD20 downlight	3.5W	5700	275	≥80	85°	Φ97*56	Φ80	48
N0324-0442	LED5.5W3000K white FD20 downlight	5.5W	3000	435	≥80	85°	Φ97*56	Φ80	48
N0324-0443	LED5.5W4000K white FD20 downlight	5.5W	4000	445	≥80	85°	Φ97*56	Φ80	48
N0324-0444	LED5.5W5700K white FD20 downlight	5.5W	5700	455	≥80	85°	Φ97*56	Φ80	48
N0324-0445	LED6W3000K white FD20 downlight	6W	3000	440	≥80	90°	Φ120*58	Φ100	48
N0324-0446	LED6W4000K white FD20 downlight	6W	4000	450	≥80	90°	Φ120*58	Φ100	48
N0324-0447	LED6W5700K white FD20 downlight	6W	5700	460	≥80	90°	Φ120*58	Φ100	48
N0324-0379	LED8W3000K white FD20 downlight	8W	3000	530	≥80	90°	Φ144*60	Φ125	24
N0324-0380	LED8W4000K white FD20 downlight	8W	4000	540	≥80	90°	Φ144*60	Φ125	24
N0324-0381	LED8W5700K white FD20 downlight	8W	5700	550	≥80	90°	Φ144*60	Φ125	24
N0324-0382	LED11W3000K white FD20 downlight	11W	3000	750	≥80	90°	Φ174*61	Φ155	24
N0324-0383	LED11W4000K white FD20 downlight	11W	4000	760	≥80	90°	Φ174*61	Φ155	24
N0324-0384	LED11W5700K white FD20 downlight	11W	5700	770	≥80	90°	Φ174*61	Φ155	24
N0324-0385	LED15W3000K white FD20 downlight	15W	3000	1150	≥80	105°	Φ195*63	Φ170	12
N0324-0386	LED15W4000K white FD20 downlight	15W	4000	1175	≥80	105°	Φ195*63	Φ170	12
N0324-0387	LED15W5700K white FD20 downlight	15W	5700	1200	≥80	105°	Φ195*63	Φ170	12
N0324-0388	LED20W3000K white FD20 downlight	20W	3000	1580	≥80	105°	Φ236*65	Φ210	12
N0324-0389	LED20W4000K white FD20 downlight	20W	4000	1620	≥80	105°	Φ236*65	Φ210	12
N0324-0390	LED20W5700K white FD20 downlight	20W	5700	1650	≥80	105°	Φ236*65	Φ210	12



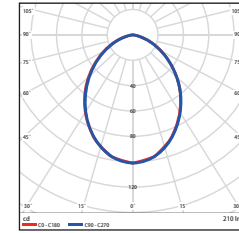
FT40 ULTRATHIN DOWNLIGHT

4W 6W 9W 12W 15W 20W

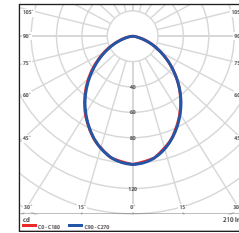
LUMINAIRE FOR COMMERCIAL LIGHTING



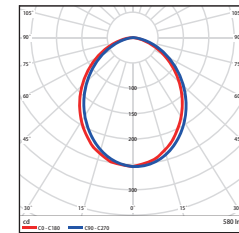
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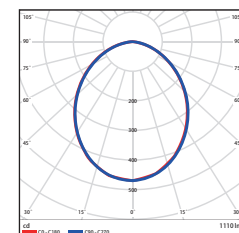
H(m)	D(cm)	E(m)	E _{max}
1	223	41	101
2	446	10	25
3	669	5	11
4	892	3	6
5	1115	2	4



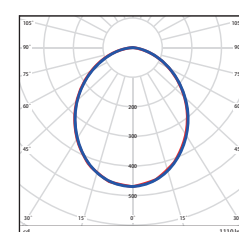
H(m)	D(cm)	E(m)	E _{max}
1	223	82	204
2	446	21	51
3	669	9	23
4	892	5	13
5	1115	3	8



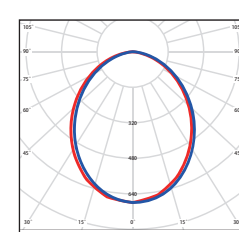
H(m)	D(cm)	E(m)	E _{max}
1	223	82	204
2	446	21	51
3	669	9	23
4	892	5	13
5	1115	3	8



H(m)	D(cm)	E(m)	E _{max}
1	223	119	305
2	446	29	76
3	669	13	33
4	892	7	19
5	1115	5	12



H(m)	D(cm)	E(m)	E _{max}
1	223	150	350
2	446	40	96
3	669	23	43
4	892	10	21
5	1115	6	15



H(m)	D(cm)	E(m)	E _{max}
1	223	180	461
2	446	45	115
3	669	20	52
4	892	11	29
5	1115	7	19

Parameter

Colour temperature:	CRI: ≥80
Warm WW 3000K	IP20
Neutral NW 4000K	Service life: 20000h
Cold CW 5000K	Lumen maintenance:
Optics:	L70 > 20000h at 25°C
▲ 110°	L90 > 10000h at 25°C
Finishes: ivory	Input voltage:
Installation: recessed	176~264VAC
Cutout:	50/60Hz
Φ70, Φ75, Φ95, Φ125,	PF0.9
Φ155, Φ170, Φ210	
Material:	
PS diffuser	
shading housing(PC+PBT)	

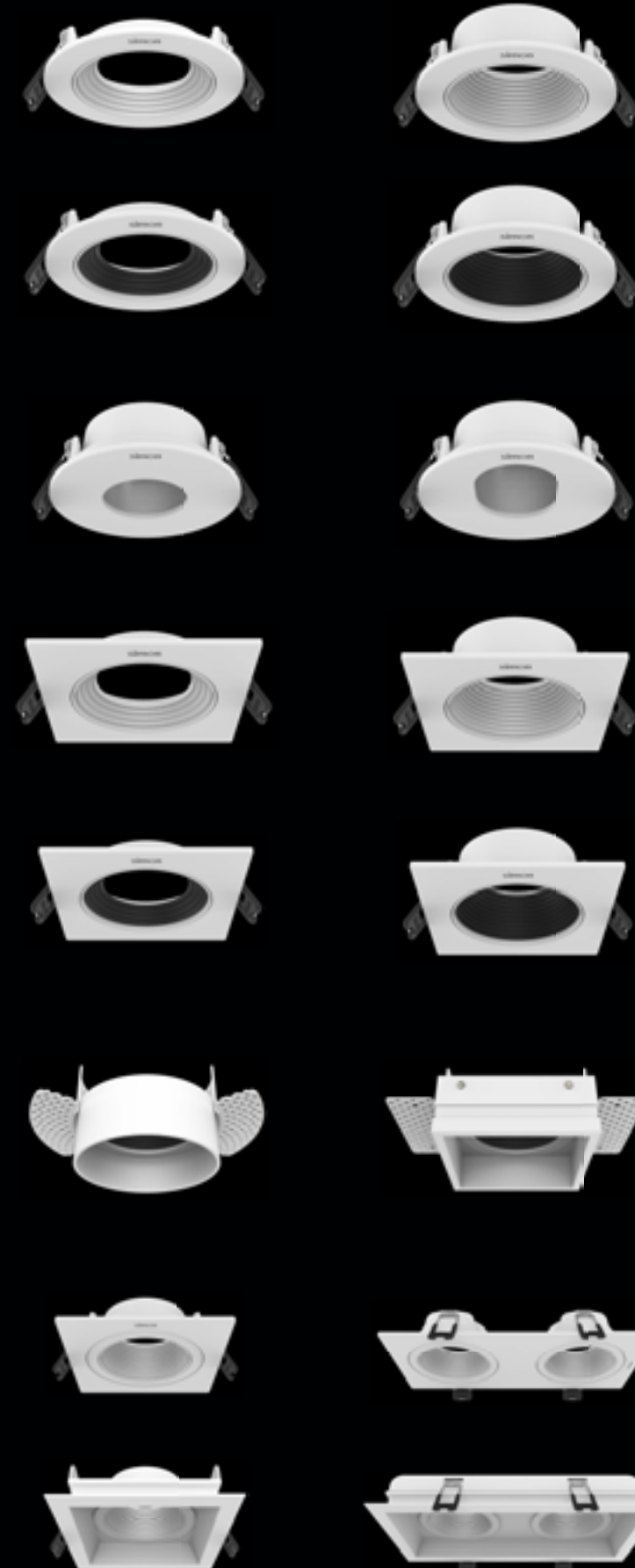


FT40 ULTRATHIN DOWNLIGHT

4W 6W 9W 12W 15W 20W

Item Code	Product Description	Watts (W)	CCT (K)	Luminous flux (lm)	CRI	Beam angle	Product size (mm)	Cutout (mm)	Package (QTY/CTN)
N0324-0394	LED4W3000K white FT40 ultrathin downlight	4W	3000	175	≥80	105°	Φ93×31	Φ75	48
N0324-0395	LED4W4000K white FT40 ultrathin downlight	4W	4000	210	≥80	105°	Φ93×31	Φ75	48
N0324-0396	LED4W5000K white FT40 ultrathin downlight	4W	5000	210	≥80	105°	Φ93×31	Φ75	48
N0324-0397	LED6W3000K white FT40 ultrathin downlight	6W	3000	260	≥80	105°	Φ115×31	Φ100	48
N0324-0398	LED6W4000K white FT40 ultrathin downlight	6W	4000	300	≥80	105°	Φ115×31	Φ100	48
N0324-0399	LED6W5000K white FT40 ultrathin downlight	6W	5000	320	≥80	105°	Φ115×31	Φ100	48
N0324-0400	LED9W3000K white FT40 ultrathin downlight	9W	3000	500	≥80	105°	Φ144×31	Φ125	24
N0324-0401	LED9W4000K white FT40 ultrathin downlight	9W	4000	590	≥80	105°	Φ144×31	Φ125	24
N0324-0402	LED9W5000K white FT40 ultrathin downlight	9W	5000	600	≥80	105°	Φ144×31	Φ125	24
N0324-0403	LED12W3000K white FT40 ultrathin downlight	12W	3000	740	≥80	105°	Φ174×31	Φ155	24
N0324-0404	LED12W4000K white FT40 ultrathin downlight	12W	4000	870	≥80	105°	Φ174×31	Φ155	24
N0324-0405	LED12W5000K white FT40 ultrathin downlight	12W	5000	900	≥80	105°	Φ174×31	Φ155	24
N0324-0406	LED15W3000K white FT40 ultrathin downlight	15W	3000	950	≥80	105°	Φ192×31	Φ170	24
N0324-0407	LED15W4000K white FT40 ultrathin downlight	15W	4000	1130	≥80	105°	Φ192×31	Φ170	24
N0324-0408	LED15W5000K white FT40 ultrathin downlight	15W	5000	1160	≥80	105°	Φ192×31	Φ170	24
N0324-0409	LED20W3000K white FT40 ultrathin downlight	20W	3000	1290	≥80	105°	Φ235×31	Φ210	24
N0324-0410	LED20W4000K white FT40 ultrathin downlight	20W	4000	1485	≥80	105°	Φ235×31	Φ210	24
N0324-0411	LED20W5000K white FT40 ultrathin downlight	20W	5000	1490	≥80	105°	Φ235×31	Φ210	24
N0324-0412	LED6W3000K white FT40 surface ultrathin downlight	6W	3000	260	≥80	105°	Φ119×34		48
N0324-0413	LED6W4000K white FT40 surface ultrathin downlight	6W	4000	300	≥80	105°	Φ119×34		48
N0324-0414	LED6W5000K white FT40 surface ultrathin downlight	6W	5000	320	≥80	105°	Φ119×34		48
N0324-0415	LED9W3000K white FT40 surface ultrathin downlight	9W	3000	500	≥80	105°	Φ148×34		24
N0324-0416	LED9W4000K white FT40 surface ultrathin downlight	9W	4000	590	≥80	105°	Φ148×34		24
N0324-0417	LED9W5000K white FT40 surface ultrathin downlight	9W	5000	600	≥80	105°	Φ148×34		24
N0324-0418	LED12W3000K white FT40 surface ultrathin downlight	12W	3000	740	≥80	105°	Φ178×34		24
N0324-0419	LED12W4000K white FT40 surface ultrathin downlight	12W	4000	870	≥80	105°	Φ178×34		24
N0324-0420	LED12W5000K white FT40 surface ultrathin downlight	12W	5000	900	≥80	105°	Φ178×34		24
N0324-0421	LED15W3000K white FT40 surface ultrathin downlight	15W	3000	950	≥80	105°	Φ196×34		24
N0324-0422	LED15W4000K white FT40 surface ultrathin downlight	15W	4000	1130	≥80	105°	Φ196×34		24
N0324-0423	LED15W5000K white FT40 surface ultrathin downlight	15W	5000	1160	≥80	105°	Φ196×34		24
N0324-0424	LED20W3000K white FT40 surface ultrathin downlight	20W	3000	1290	≥80	105°	Φ239×34		24
N0324-0425	LED20W4000K white FT40 surface ultrathin downlight	20W	4000	1485	≥80	105°	Φ239×34		24
N0324-0426	LED20W5000K white FT40 surface ultrathin downlight	20W	5000	1490	≥80	105°	Φ239×34		24





Excellent Chip

Splendid COB, Ra≥90, R9>60

Simon constant current driver

IC constant current drive, with anti-over-voltage and short circuit protection;
The power input line is specially designed for self-weight +4N tension.

Various structure

Multiple modular, match with 11 kinds of frame

Exact lighting distribution

Lens + reflector secondary optical design; TIR anti-osmotic lens; Various beam Angle, minimum to 10°

Efficient heat sink

Better for heat conduction by using good die-casting aluminum

Easy maintenance

Modular structure, the components can be disassembled and replaced by hand

LUMINAIRE FOR COMMERCIAL LIGHTING

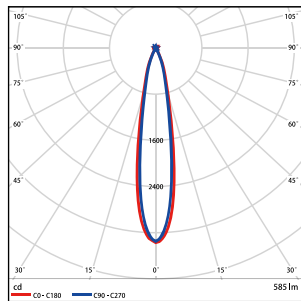
Parameter

Colour temperature: 2700K, 3000K, 4000K
 Optics: 10°, 24°, 36°
 Finishes: Frame: ivory, heat sink: black
 Control (customized): TRIAC, 0/1-10V, DALI

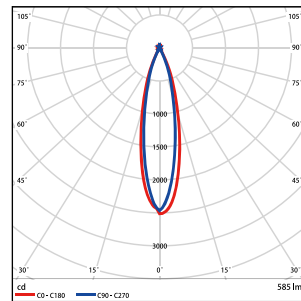
Installation: recessed
 Cutout: $\Phi 75$
 Material: ADC12 die-casting heat sink, ADC12 die-casting frame, PMMA lens
 CRI: 90
 IP20

Service life: 50000h
 Lumen maintenance: L70 > 50000h at 25 C, L90 > 30000h at 25 C
 Input voltage: 176~264VAC, 50/60Hz, PF0.9

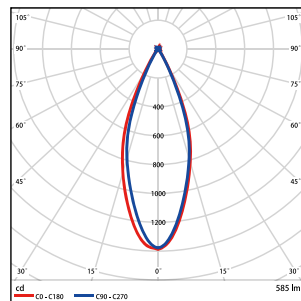
Photometry:



H(m)	D(cm)	E(m)	Emax
1	24	3271	5240
2	48	797	1310
3	72	389	579
4	96	214	318
5	120	150	223



H(m)	D(cm)	E(m)	Emax
1	43	900	1692
2	86	228	388
3	129	121	186
4	172	67	98
5	215	49	80



H(m)	D(cm)	E(m)	Emax
1	68	839	1310
2	136	209	345
3	204	93	145
4	272	51	80
5	340	36	56



Item Code	Product Description	Watt (W)	CCT (K)	Luminous flux(lm)	CRI	Beam angle	Product size (mm)	Package (QTY/CTN)
N0424-0235	LED3W2700K10° KC1 modular	3W	2700K	180	>90	10°	$\Phi 57 \times 35$	48
N0424-0236	LED3W3000K10° KC1 modular	3W	3000K	185	>90	10°	$\Phi 57 \times 35$	48
N0424-0237	LED3W4000K10° KC1 modular	3W	4000K	190	>90	10°	$\Phi 57 \times 35$	48
N0424-0238	LED3W2700K24° KC1 modular	3W	2700K	180	>90	24°	$\Phi 57 \times 35$	48
N0424-0239	LED3W3000K24° KC1 modular	3W	3000K	185	>90	24°	$\Phi 57 \times 35$	48
N0424-0240	LED3W4000K24° KC1 modular	3W	4000K	190	>90	24°	$\Phi 57 \times 35$	48
N0424-0241	LED3W2700K36° KC1 modular	3W	2700K	180	>90	36°	$\Phi 57 \times 35$	48
N0424-0242	LED3W3000K36° KC1 modular	3W	3000K	185	>90	36°	$\Phi 57 \times 35$	48
N0424-0243	LED3W4000K36° KC1 modular	3W	4000K	190	>90	36°	$\Phi 57 \times 35$	48
N0424-0244	LED5W2700K10° KC1 modular	5W	2700K	300	>90	10°	$\Phi 57 \times 35$	48
N0424-0245	LED5W3000K10° KC1 modular	5W	3000K	310	>90	10°	$\Phi 57 \times 35$	48
N0424-0246	LED5W4000K10° KC1 modular	5W	4000K	325	>90	10°	$\Phi 57 \times 35$	48
N0424-0247	LED5W2700K24° KC1 modular	5W	2700K	300	>90	24°	$\Phi 57 \times 35$	48
N0424-0248	LED5W3000K24° KC1 modular	5W	3000K	310	>90	24°	$\Phi 57 \times 35$	48
N0424-0249	LED5W4000K24° KC1 modular	5W	4000K	325	>90	24°	$\Phi 57 \times 35$	48
N0424-0250	LED5W2700K36° KC1 modular	5W	2700K	300	>90	36°	$\Phi 57 \times 35$	48
N0424-0251	LED5W3000K36° KC1 modular	5W	3000K	310	>90	36°	$\Phi 57 \times 35$	48
N0424-0252	LED5W4000K36° KC1 modular	5W	4000K	325	>90	36°	$\Phi 57 \times 35$	48



Item Code	Product Description	Watt (W)	CCT (K)	Luminous flux (lm)	CRI	Beam angle	Product size (mm)	Package (QTY/CTN)
N0424-0253	LED7W2700K10° KC1 modular	7W	2700K	420	>90	10°	$\Phi 57 \times 45$	48
N0424-0254	LED7W3000K10° KC1 modular	7W	3000K	430	>90	10°	$\Phi 57 \times 45$	48
N0424-0255	LED7W4000K10° KC1 modular	7W	4000K	450	>90	10°	$\Phi 57 \times 45$	48
N0424-0256	LED7W2700K24° KC1 modular	7W	2700K	420	>90	24°	$\Phi 57 \times 45$	48
N0424-0257	LED7W3000K24° KC1 modular	7W	3000K	430	>90	24°	$\Phi 57 \times 45$	48
N0424-0258	LED7W4000K24° KC1 modular	7W	4000K	450	>90	24°	$\Phi 57 \times 45$	48
N0424-0259	LED7W2700K36° KC1 modular	7W	2700K	420	>90	36°	$\Phi 57 \times 45$	48
N0424-0260	LED7W3000K36° KC1 modular	7W	3000K	430	>90	36°	$\Phi 57 \times 45$	48
N0424-0261	LED7W4000K36° KC1 modular	7W	4000K	450	>90	36°	$\Phi 57 \times 45$	48
N0424-0262	LED9W2700K10° KC1 modular	9W	2700K	540	>90	10°	$\Phi 57 \times 45$	48
N0424-0263	LED9W3000K10° KC1 modular	9W	3000K	550	>90	10°	$\Phi 57 \times 45$	48
N0424-0264	LED9W4000K10° KC1 modular	9W	4000K	580	>90	10°	$\Phi 57 \times 45$	48
N0424-0265	LED9W2700K24° KC1 modular	9W	2700K	540	>90	24°	$\Phi 57 \times 45$	48
N0424-0266	LED9W3000K24° KC1 modular	9W	3000K	550	>90	24°	$\Phi 57 \times 45$	48
N0424-0267	LED9W4000K24° KC1 modular	9W	4000K	580	>90	24°	$\Phi 57 \times 45$	48
N0424-0268	LED9W2700K36° KC1 modular	9W	2700K	540	>90	36°	$\Phi 57 \times 45$	48
N0424-0269	LED9W3000K36° KC1 modular	9W	3000K	550	>90	36°	$\Phi 57 \times 45$	48
N0424-0270	LED9W4000K36° KC1 modular	9W	4000K	580	>90	36°	$\Phi 57 \times 45$	48



Item Code	Product Description	Product size (mm)	Cutout (mm)	Package (QTY/CTN)
N0424-0231	KC1 ivory 10° anti-glare frame	$\Phi 85 \times 23$	$\Phi 75$	48
N0424-0232	KC1 ivory 30° anti-glare frame	$\Phi 85 \times 30$	$\Phi 75$	48
N0424-0233	KC1 black 10° anti-glare frame	$\Phi 85 \times 23$	$\Phi 75$	48
N0424-0234	KC1 black 30° anti-glare frame	$\Phi 85 \times 30$	$\Phi 75$	48
N0424-0271	KC1 round frame	$\Phi 85 \times 32$	$\Phi 75$	48
N0424-0272	KC1 oval frame	$\Phi 85 \times 32$	$\Phi 75$	48



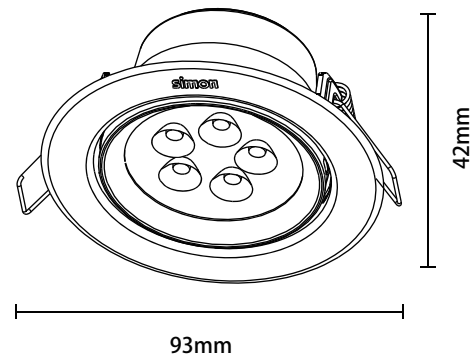
Item Code	Product Description	Product size (mm)	Cutout (mm)	Package (QTY/CTN)
N0424-0273	KC1 ivory 10° anti-glare square frame	85x85x30	$\Phi 75$	48
N0424-0274	KC1 ivory 30° anti-glare square frame	85x85x30	$\Phi 75$	48
N0424-0275	KC1 black 10° anti-glare square frame	85x85x30	$\Phi 75$	48
N0424-0276	KC1 black 30° anti-glare square frame	85x85x23	$\Phi 75$	48
N0424-0277	KC1 round embedded frame	$\Phi 80 \times 35$ (not include embedded part)	$\Phi 90$	48
N0424-0278	KC1 square embedded frame	86x86x35 (not include embedded part)	90x90	48



Item Code	Product Description	Product size (mm)	Cutout (mm)	Package (QTY/CTN)
N0424-0279	KC1 single head flat grid spot frame	97.5x97.5x30	$\Phi 85$	48
N0424-0280	KC1 double head flat grid spot frame	97.5x205x30	85x190	24
N0424-0281	KC1 triple head flat grid spot frame	97.5x312.5x30	85x300	12
N0424-0282	KC1 single head anti-glare grid spot frame	115x115x45	100x100	48
N0424-0283	KC1 double head anti-glare grid spot frame	115x237x45	100x220	24
N0424-0284	KC1 triple head anti-glare grid spot frame	115x344x45	100x330	12

MO1 SPOTLIGHT

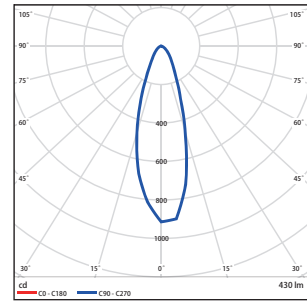
LUMINAIRE FOR GENERAL LIGHTING



Parameter

Colour temperature:	Material:
Warm WW 3000K	1050Aluminum frame
Neutral NW 4000K	PMMA lens
Cold CW 5700K	PC housing
Optics:	CRI: ≥90
■ 30°	IP20
Finishes:	Service life: 30000h
ivory	Lumen maintenance:
matt silver	L70 > 30000h at 25 C
Installation: recessed	L90 > 20000h at 25 C
Cutout: Ø75	Input voltage:
	176~264VAC
	50/60Hz
	PF0.9

Photometry:



H(m)	D(cm)	E(m)	E _{max}
1	51	289	447
2	102	72	111
3	153	32	50
4	204	18	28
5	255	12	18

4W 6W

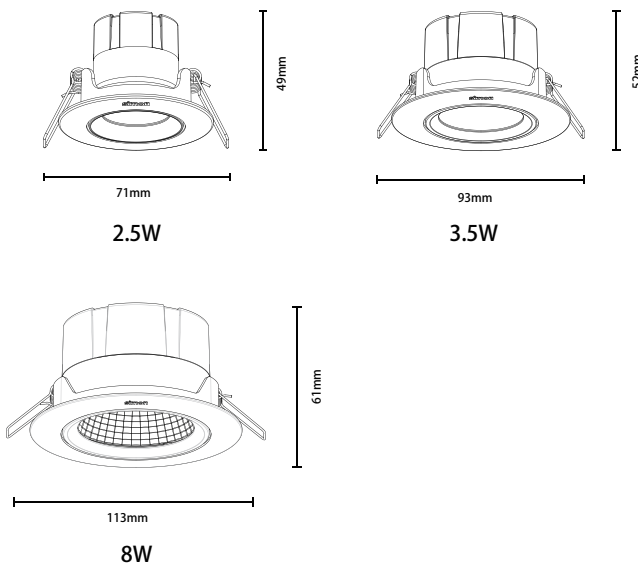
MO1 spotlight	Item Code	Product Description	Watt (W)	CCT (K)	Luminous flux (lm)	Beam angle	Product size (mm)	Cutout (mm)	Package (QTY/CTN)
	N0424-0285	LED4W3000K white MO1 spotlight	4W	3000	260	30°	Φ93*42	Φ75	24
	N0424-0286	LED4W4000K white MO1 spotlight	4W	4000	280	30°	Φ93*42	Φ75	24
	N0424-0287	LED4W5700K white MO1 spotlight	4W	5700	340	30°	Φ93*42	Φ75	24
	N0424-0288	LED6W3000K white MO1 spotlight	6W	3000	430	30°	Φ93*42	Φ75	24
	N0424-0289	LED6W4000K white MO1 spotlight	6W	4000	445	30°	Φ93*42	Φ75	24
	N0424-0290	LED6W5700K white MO1 spotlight	6W	5700	450	30°	Φ93*42	Φ75	24
	N0424-0291	LED4W3000K matt silver MO1 spotlight	4W	3000	260	30°	Φ93*42	Φ75	24
	N0424-0292	LED4W4000K matt silver MO1 spotlight	4W	4000	280	30°	Φ93*42	Φ75	24
	N0424-0293	LED4W5700K matt silver MO1 spotlight	4W	5700	340	30°	Φ93*42	Φ75	24
	N0424-0294	LED6W3000K matt silver MO1 spotlight	6W	3000	430	30°	Φ93*42	Φ75	24
	N0424-0295	LED6W4000K matt silver MO1 spotlight	6W	4000	445	30°	Φ93*42	Φ75	24
	N0424-0296	LED6W5700K matt silver MO1 spotlight	6W	5700	450	30°	Φ93*42	Φ75	24



S1 SPOTLIGHT

2.5W 3.5W 8W

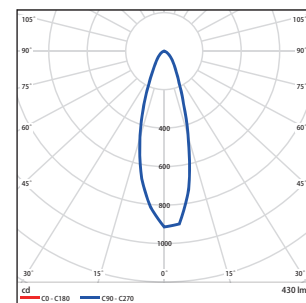
LUMINAIRE FOR GENERAL LIGHTING



Parameter

Colour temperature:	CRI: ≥80
Warm WW 3000K	
Neutral NW 4000K	IP20
Cold CW 5700K	
Optics:	Service life: 20000h
▲ 95°	Lumen maintenance:
	L70 > 20000h at 25 C
Finishes:	L90 > 10000h at 25 C
frame ivory	
Installation: recessed	Input voltage:
	176~264VAC
Cutout:	50/60Hz
Ø55, Ø75	PF0.5
Material:	
5052 aluminum frame	
PC diffusor	
shading housing (PC+PBT)	

Photometry:



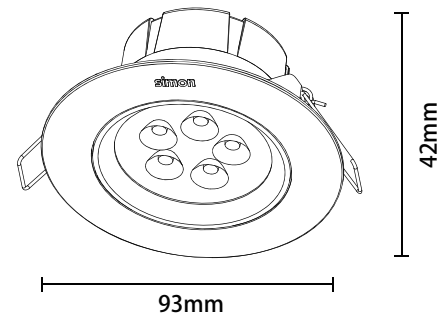
H(m)	D(cm)	E(m)	E _{max}
1	53	450	704
2	105	113	176
3	158	50	78
4	210	28	44
5	263	18	28



55cutout	Item Code	Product Description	Watt (W)	CCT (K)	Luminous flux (lm)	CRI	Beam angle	Product size (mm)	Cutout (mm)	Package (QTY/CTN)
	N0424-0222	LED2.5W3000K24° white S1 spotlight	2.5W	3000	130	≥80	24°	Φ71*49	Φ55	24
	N0424-0223	LED2.5W4000K24° white S1 spotlight	2.5W	4000	135	≥80	24°	Φ71*49	Φ55	24
	N0424-0224	LED2.5W5700K24° white S1 spotlight	2.5W	5700	140	≥80	24°	Φ71*49	Φ55	24
	N0424-0225	LED2.5W3000K45° white S1 spotlight	2.5W	3000	135	≥80	45°	Φ71*49	Φ55	24
	N0424-0226	LED2.5W4000K45° white S1 spotlight	2.5W	4000	140	≥80	45°	Φ71*49	Φ55	24
	N0424-0227	LED2.5W5700K45° white S1 spotlight	2.5W	5700	145	≥80	45°	Φ71*49	Φ55	24
		N0424-0210	LED3.5W3000K24° white S1 spotlight	3.5W	3000	210	≥80	24°	Φ93*52	Φ75
N0424-0211		LED3.5W4000K24° white S1 spotlight	3.5W	4000	215	≥80	24°	Φ93*52	Φ75	24
N0424-0212		LED3.5W5700K24° white S1 spotlight	3.5W	5700	220	≥80	24°	Φ93*52	Φ75	24
N0424-0216		LED3.5W3000K45° white S1 spotlight	3.5W	3000	195	≥80	45°	Φ93*52	Φ75	24
N0424-0217		LED3.5W4000K45° white S1 spotlight	3.5W	4000	200	≥80	45°	Φ93*52	Φ75	24
N0424-0218		LED3.5W5700K45° white S1 spotlight	3.5W	5700	205	≥80	45°	Φ93*52	Φ75	24
	N0424-0213	LED8W3000K24° white S1 spotlight	8W	3000	510	≥80	24°	Φ113*61	Φ95	24
	N0424-0214	LED8W4000K24° white S1 spotlight	8W	4000	520	≥80	24°	Φ113*61	Φ95	24
	N0424-0215	LED8W5700K24° white S1 spotlight	8W	5700	530	≥80	24°	Φ113*61	Φ95	24
	N0424-0219	LED8W3000K45° white S1 spotlight	8W	3000	530	≥80	45°	Φ113*61	Φ95	24
	N0424-0220	LED8W4000K45° white S1 spotlight	8W	4000	540	≥80	45°	Φ113*61	Φ95	24
	N0424-0221	LED8W5700K45° white S1 spotlight	8W	5700	550	≥80	45°	Φ113*61	Φ95	24

GEN2 SPOTLIGHT

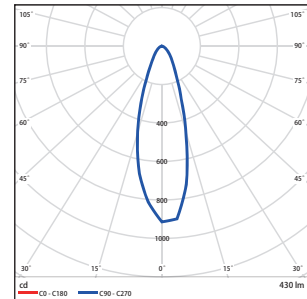
LUMINAIRE FOR GENERAL LIGHTING



Parameter

Colour temperature: Warm WW 3000K Neutral NW 4000K	CRI:≥80
Optics: ■ 30°	IP20
Finishes: ivory	Service life: 20000h
Installation: recessed	Lumen maintenance: L70 >20000h at 25 C L90 >10000h at 25 C
Cutout: Ø75, Ø75	Input voltage: 176~264VAC 50/60Hz
Material: 5052 aluminum frame PMMA lens shading PC housing	PF0.5

Photometry:



H(m)	D(cm)	E(m)	Emax
1	51	289	447
2	102	72	111
3	153	32	50
4	204	18	28
5	255	12	18

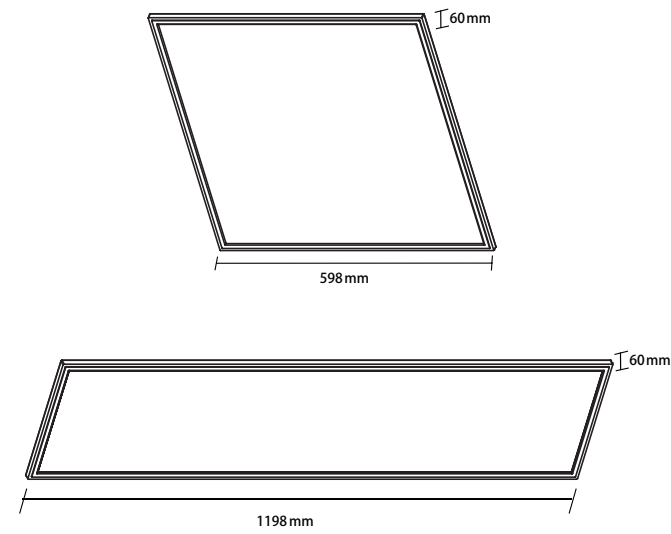
2W 4W 6W

GEN2 Spotlight	Item Code	Product Description	Watt (W)	CCT (K)	Luminous flux (lm)	CRI	Beam angle	Product size (mm)	Cutout (mm)	Package (QTY/CTN)
	N0424-0228	LED2W3000K white Gen2 spotlight	2W	3000K	205	≥80	30°	Φ71*41	Φ55	24
	N0424-0229	LED2W4000K white Gen2 spotlight	2W	4000K	215	≥80	30°	Φ71*41	Φ55	24
	N0424-0230	LED2W5700K white Gen2 spotlight	2W	5700K	225	≥80	30°	Φ71*41	Φ55	24
	N0424-0196	LED4W3000K white Gen2 spotlight	4W	3000K	260	≥80	30°	Φ93*42	Φ75	24
	N0424-0197	LED4W4000K white Gen2 spotlight	4W	4000K	280	≥80	30°	Φ93*42	Φ75	24
	N0424-0198	LED4W5700K white Gen2 spotlight	4W	5700K	340	≥80	30°	Φ93*42	Φ75	24
	N0424-0199	LED6W3000K white Gen2 spotlight	6W	3000K	430	≥80	30°	Φ93*42	Φ75	24
	N0424-0200	LED6W4000K white Gen2 spotlight	6W	4000K	445	≥80	30°	Φ93*42	Φ75	24
	N0424-0201	LED6W5700K white Gen2 spotlight	6W	5700K	450	≥80	30°	Φ93*42	Φ75	24



PL40 PANEL LIGHT

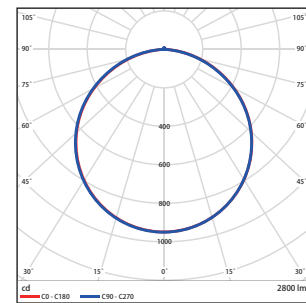
PANEL LIGHT FOR GENERAL LIGHTING



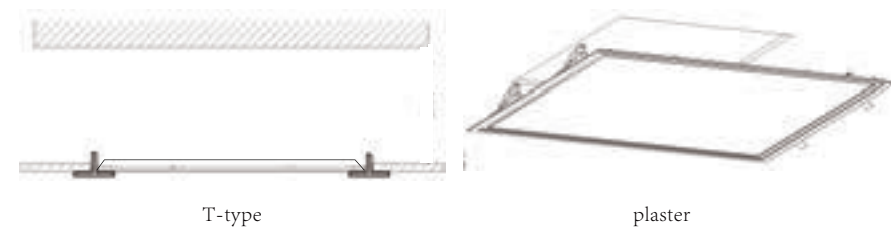
Parameter

Colour temperature:	Material:
Warm WW 3000K	ABS frame
Neutral NW 4000K	SGCC base plate
Cold CW 6000K	PMMA lens
	PS diffuser
Optics:	CRI: ≥80
▲ 110°	IP20
Finishes:	Service life: 50000h
frame ABS	Lumen maintenance:
base plate SGCC	L70 > 50000h at 25 °C
Installation:	L90 > 30000h at 25 °C
recessed Plaster*	Input voltage:
recessed T-type	180~264VAC
*By means of an accessory	50/60Hz
Cutout: Refer to database	PF0.9

Colour temperature:



Installation:



Item Code	Product Description	Watt (W)	CCT (K)	Luminous flux(lm)	CRI	Product size (mm)	Cutout (mm)	Quantity Carton
N67E0-0083	LED36W3000K600×600 PL40 panel light	36W	3000	2650	≥80	598*598*60	585*585	2
N67E0-0084	LED36W4000K600×600 PL40 panel light	36W	4000	2730	≥80	598*598*60	585*585	2
N67E0-0085	LED36W6000K600×600 PL40 panel light	36W	6000	2900	≥80	598*598*60	585*585	2
N67E0-0086	LED36W3000K300×1200 PL40 panel light	36W	3000	2790	≥80	298*1198*60	285*1185	2
N67E0-0087	LED36W4000K300×1200 PL40 panel light	36W	4000	2880	≥80	298*1198*60	285*1185	2
N67E0-0088	LED36W6000K300×1200 PL40 panel light	36W	6000	3080	≥80	298*1198*60	285*1185	2
N67D1-0021	Economic panel light 6500K 600×600	36W	6500	2900	≥80	596*596*50	583*583	2
N67D1-0022	Economic panel light 6500K 300×1200	36W	6500	3080	≥80	296*1196*50	282*1182	2

Accessory

Item Code	Product Description
N6724-0081	LED36W 600×600 PL40 package of clip including 4pcs clip, for plasterboard ceiling
N6724-0093	LED36W 300×1200 PL40 package of clip including 6pcs clip, for plasterboard ceiling

LED T5 BATTEN ALUMINUM

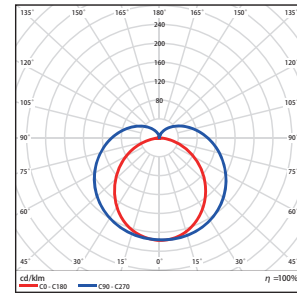
LUMINAIRE FOR GENERAL LIGHTING



Parameter

Colour temperature:	Service life: 20000h
Warm WW 3000K	
Neutral NW 4000K	Lumen maintenance:
Cold CW 6000K	L70>20000h at 25 C
	L90>10000h at 25 C
Finishes: Ivory	
Material: PC +Aluminum	Input voltage:
CRI: ≥80	190~244VAC
	50/60Hz
IP20	PF0.4

Photometry:



Item Code	Product Description	CCT (K)	Luminous flux (lm)	CRI	Product size (mm)	Quantity / Carton
N05E0-0027	LED 4W 3000K T5 batten	3000K	270	≥80	22×34×307	25
N05E0-0028	LED 4W 4000K T5 batten	4000K	290	≥80	22×34×307	25
N05E0-0029	LED 4W 6000K T5 batten	6000K	320	≥80	22×34×307	25
N05E0-0030	LED 7W 3000K T5 batten	3000K	500	≥80	22×34×568	25
N05E0-0031	LED 7W 4000K T5 batten	4000K	520	≥80	22×34×568	25
N05E0-0032	LED 7W 6000K T5 batten	6000K	540	≥80	22×34×568	25
N05E0-0033	LED 10W 3000K T5 batten	3000K	710	≥80	22×34×868	25
N05E0-0034	LED 10W 4000K T5 batten	4000K	740	≥80	22×34×868	25
N05E0-0035	LED 10W 6000K T5 batten	6000K	810	≥80	22×34×868	25
N05E0-0036	LED 14W 3000K T5 batten	3000K	950	≥80	22×34×1168	25
N05E0-0037	LED 14W 4000K T5 batten	4000K	1000	≥80	22×34×1168	25
N05E0-0038	LED 14W 6000K T5 batten	6000K	1080	≥80	22×34×1168	25
N6600-0272	T5 connect cable LENGTH:25cm					

LED T5 BATTEN PLASTIC

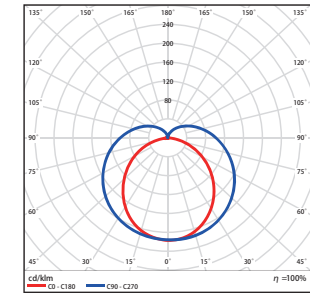
LUMINAIRE FOR GENERAL LIGHTING



Parameter

Colour temperature:	Service life: 20000h
Warm WW 3000K	
Neutral NW 4000K	Lumen maintenance:
Cold CW 6000K	L70>20000h at 25 C
	L90>10000h at 25 C
Finishes: Ivory	
Material: PC	Input voltage:
CRI: ≥80	190~244VAC
	50/60Hz
IP20	PF0.4

Photometry:



Item Code	Product Description	Watt (W)	CCT (K)	Luminous flux (lm)	CRI	Product size (mm)	Quantity / Carton
N05E0-1001	LED 4W 3000K T5 batten (2 pin)	4W	3000K	360	≥80	311×22×34	30
N05E0-1002	LED 4W 4000K T5 batten (2 pin)	4W	4000K	380	≥80	311×22×34	30
N05E0-1003	LED 4W 6000K T5 batten (2 pin)	4W	6000K	390	≥80	311×22×34	30
N05E0-1004	LED 7W 3000K T5 batten (2 pin)	7W	3000K	630	≥80	571×22×34	30
N05E0-1005	LED 7W 4000K T5 batten (2 pin)	7W	4000K	650	≥80	571×22×34	30
N05E0-1006	LED 7W 6000K T5 batten (2 pin)	7W	6000K	660	≥80	571×22×34	30
N05E0-1007	LED 10W 3000K T5 batten (2 pin)	10W	3000K	900	≥80	871×22×34	30
N05E0-1008	LED 10W 4000K T5 batten (2 pin)	10W	4000K	920	≥80	871×22×34	30
N05E0-1009	LED 10W 6000K T5 batten (2 pin)	10W	6000K	930	≥80	871×22×34	30
N05E0-1010	LED 14W 3000K T5 batten (2 pin)	14W	3000K	1260	≥80	1171×22×34	30
N05E0-1011	LED 14W 4000K T5 batten (2 pin)	14W	4000K	1280	≥80	1171×22×34	30
N05E0-1012	LED 14W 6000K T5 batten (2 pin)	14W	6000K	1290	≥80	1171×22×34	30

LED T8 TUBE GLASS

LUMINAIRE FOR GENERAL LIGHTING



Parameter

Colour temperature:
 Warm WW 3000K
 Neutral NW 4000K
 Cold CW 6000K

Finishes: Ivory

Material: Glass

CRI: ≥80

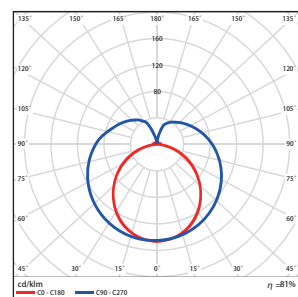
IP20

Service life: 20000h

Lumen maintenance:
 L70 > 20000h at 25 °C
 L90 > 10000h at 25 °C

Input voltage:
 190~244VAC
 50/60Hz
 PF0.9

Photometry:



High PF, high lm/W	Item Code	Product Description	Input Power (W)	PF	CCT	Luminous flux (Lm)	CRI (Ra)	Product size (mm)	Quantity / Carton
	N62E0-1055	LED9W3000K HE T8 (glass) (60HPF)	9W	0.9	3000K	920	≥80	Φ27.6×604	30
	N62E0-1056	LED9W4000K HE T8 (glass) (60HPF)	9W	0.9	4000K	940	≥80	Φ27.6×604	30
	N62E0-1057	LED9W6000K HE T8 (glass) (60HPF)	9W	0.9	6000K	950	≥80	Φ27.6×604	30
	N62E0-1058	LED18W3000K HE T8 (glass) (120HPF)	18W	0.9	3000K	1820	≥80	Φ27.6×1213	30
	N62E0-1059	LED18W4000K HE T8 (glass) (120HPF)	18W	0.9	4000K	1840	≥80	Φ27.6×1213	30
	N62E0-1060	LED18W6000K HE T8 (glass) (120HPF)	18W	0.9	6000K	1850	≥80	Φ27.6×1213	30
High PF, low lm/W	N62E0-1070	LED9W3000K T8 (glass) (60HPF)	9W	0.9	3000K	760	≥80	Φ27.6×604	30
	N62E0-1071	LED9W4000K T8 (glass) (60HPF)	9W	0.9	4000K	780	≥80	Φ27.6×604	30
	N62E0-1072	LED9W6000K T8 (glass) (60HPF)	9W	0.9	6000K	790	≥80	Φ27.6×604	30
	N62E0-1061	LED18W3000K T8 (glass) (96HPF)	18W	0.9	3000K	1540	≥80	Φ27.6×1213	30
	N62E0-1062	LED18W4000K T8 (glass) (96HPF)	18W	0.9	4000K	1560	≥80	Φ27.6×1213	30
	N62E0-1063	LED18W6000K T8 (glass) (96HPF)	18W	0.9	6000K	1570	≥80	Φ27.6×1213	30
Low PF, high lm/W	N62E0-1067	LED9W3000K HE T8 (glass) (36)	9W	0.5	3000K	920	≥80	Φ27.6×604	30
	N62E0-1068	LED9W4000K HE T8 (glass) (36)	9W	0.5	4000K	940	≥80	Φ27.6×604	30
	N62E0-1069	LED9W6000K HE T8 (glass) (36)	9W	0.5	6000K	950	≥80	Φ27.6×604	30
	N62E0-1034	LED18W3000K HE T8 (glass) (96)	18W	0.5	3000K	1820	≥80	Φ27.6×1213	30
	N62E0-1035	LED18W4000K HE T8 (glass) (96)	18W	0.5	4000K	1840	≥80	Φ27.6×1213	30
	N62E0-1036	LED18W6000K HE T8 (glass) (96)	18W	0.5	6000K	1850	≥80	Φ27.6×1213	30
Low PF, low lm/W	N62E0-1064	LED9W3000K T8 (glass) (36)	9W	0.5	3000K	760	≥80	Φ27.6×604	30
	N62E0-1065	LED9W4000K T8 (glass) (36)	9W	0.5	4000K	780	≥80	Φ27.6×604	30
	N62E0-1066	LED9W6000K T8 (glass) (36)	9W	0.5	6000K	790	≥80	Φ27.6×604	30
	N62E0-1037	LED18W3000K T8 (glass) (76)	18W	0.5	3000K	1540	≥80	Φ27.6×1213	30
	N62E0-1038	LED18W4000K T8 (glass) (76)	18W	0.5	4000K	1560	≥80	Φ27.6×1213	30
	N62E0-1039	LED18W6000K T8 (glass) (76)	18W	0.5	6000K	1570	≥80	Φ27.6×1213	30

LED T8 TUBE BATTEN MATEL

LUMINAIRE FOR GENERAL LIGHTING



Customized Code*1	Product Description	Product size (mm)
N05D1-1001	1x1.2m T8 LED tube batten fixture without shield (double end)	1236×50×41
N05D1-1002	1x1.2m T8 LED tube batten fixture with shield (double end)	1236×115×41
N05D1-1003	2x1.2m T8 LED tube batten fixture without shield (double end)	1236×82×41
N05D1-1004	2x1.2m T8 LED tube batten fixture with shield (double end)	1236×145×41
N05D1-1005	1x0.6m T8 LED tube batten fixture without shield (double end)	624×50×41
N05D1-1006	1x0.6m T8 LED tube batten fixture with shield (double end)	624×115×41
N05D1-1007	2x0.6m T8 LED tube batten fixture without shield(double end)	624×82×41
N05D1-1008	2x0.6m T8 LED tube batten fixture with shield(double end)	624×145×41
N05D1-1009	1x1.2m T8 LED tube batten fixture without shield (one end)	1236×50×41
N05D1-1010	1x1.2m T8 LED tube batten fixture with shield (one end)	1236×115×41
N05D1-1011	2x1.2m T8 LED tube batten fixture without shield (one end)	1236×82×41
N05D1-1012	2x1.2m T8 LED tube batten fixture with shield (one end)	1236×145×41
L04D1-0063	Weatherproof batten for single LED T8, double end, 0.6m	624×85×93
L04D1-0064	Weatherproof batten for double LED T8, double end, 0.6m	624×135×93
L04D1-0065	Weatherproof batten for single LED T8, one end, 1.2m	1260×85×93
L04D1-0066	Weatherproof batten for double LED T8, one end, 1.2m	1260×135×93

remark:

Customized Code*1 : Please consult advice from simon local office firstly

LED BULB

LUMINAIRE FOR GENERAL LIGHTING

Parameter

Colour temperature:
 Warm WW 3000K
 Neutral NW 4000K
 Cold CW 6000K

Optics:
 220°

Finishes:
 Ivory

Installation:
 E27/GU10

Material:
 PC

CRI: ≥80

IP20

Service life:
 20000h

Lumen maintenance:
 L70 > 20000h at 25 °C
 L90 > 10000h at 25 °C

Input voltage:
 50/60Hz
 PF0.5



3W



5W



7W



9W



11W



13W



GU10

Item Code	Product Description	Input Power (W)	CCT (K)	Luminous flux (Lm)	CRI (Ra)	Product size (mm)	Carton size (mm)	Quantity / Carton
N62E0-1001	LED3W3000K Highefficiency bulb	3W	3000K	240	≥80	Φ45×83	280×280×200	50
N62E0-1002	LED3W4000K Highefficiency bulb	3W	4000K	250	≥80	Φ45×83	280×280×200	50
N62E0-1003	LED3W6000K Highefficiency bulb	3W	6000K	260	≥80	Φ45×83	280×280×200	50
N62E0-1013	LED5W3000K Highefficiency bulb	5W	3000K	400	≥70	Φ50×100	290×290×241	50
N62E0-1014	LED5W4000K Highefficiency bulb	5W	4000K	405	≥70	Φ50×100	290×290×241	50
N62E0-1015	LED5W6000K Highefficiency bulb	5W	6000K	421	≥70	Φ50×100	290×290×241	50
N62E0-0074	LED7W3000K Highefficiency bulb	7W	3000K	560	≥80	Φ60×108.2	350×350×275	50
N62E0-0075	LED7W4000K Highefficiency bulb	7W	4000K	565	≥80	Φ60×108.2	350×350×275	50
N62E0-0076	LED7W6000K Highefficiency bulb	7W	6000K	575	≥80	Φ60×108.2	350×350×275	50
N62E0-0077	LED9W3000K Highefficiency bulb	9W	3000K	720	≥80	Φ60×120.2	350×350×275	50
N62E0-0078	LED9W4000K Highefficiency bulb	9W	4000K	730	≥80	Φ60×120.2	350×350×275	50
N62E0-0079	LED9W6000K Highefficiency bulb	9W	6000K	735	≥80	Φ60×120.2	350×350×275	50
N62E0-1007	LED11W3000K Highefficiency bulb	11W	3000K	880	≥80	Φ60×120.2	350×350×275	50
N62E0-1008	LED11W4000K Highefficiency bulb	11W	4000K	890	≥80	Φ60×120.2	350×350×275	50
N62E0-1009	LED11W6000K Highefficiency bulb	11W	6000K	895	≥80	Φ60×120.2	350×350×275	50
N62E0-1010	LED13W3000K Highefficiency bulb	13W	3000K	1040	≥80	Φ67×135	380×380×305	50
N62E0-1011	LED13W4000K Highefficiency bulb	13W	4000K	1050	≥80	Φ67×135	380×380×305	50
N62E0-1012	LED13W6000K Highefficiency bulb	13W	6000K	1055	≥80	Φ67×135	380×380×305	50

Item Code	Product Description	Input Power (W)	CCT (K)	Luminous flux (Lm)	CRI (Ra)	Product size (mm)	Carton size (mm)	Quantity / Carton
N62E0-1040	LED3W3000K Eco bulb	3W	3000K	180	≥80	Φ45×83	280×280×200	50
N62E0-1041	LED3W4000K Eco bulb	3W	4000K	190	≥80	Φ45×83	280×280×200	50
N62E0-1042	LED3W6000K Eco bulb	3W	6000K	200	≥80	Φ45×83	280×280×200	50
N62E0-1043	LED5W3000K Eco bulb	5W	3000K	350	≥70	Φ50×100	290×290×241	50
N62E0-1044	LED5W4000K Eco bulb	5W	4000K	355	≥70	Φ50×100	290×290×241	50
N62E0-1045	LED5W6000K Eco bulb	5W	6000K	360	≥70	Φ50×100	290×290×241	50
N62E0-1046	LED7W3000K Eco bulb	7W	3000K	490	≥80	Φ60×108.2	350×350×275	50
N62E0-1047	LED7W4000K Eco bulb	7W	4000K	500	≥80	Φ60×108.2	350×350×275	50
N62E0-1048	LED7W6000K Eco bulb	7W	6000K	505	≥80	Φ60×108.2	350×350×275	50
N62E0-1049	LED9W3000K Eco bulb	9W	3000K	625	≥80	Φ60×120.2	350×350×275	50
N62E0-1050	LED9W4000K Eco bulb	9W	4000K	630	≥80	Φ60×120.2	350×350×275	50
N62E0-1051	LED9W6000K Eco bulb	9W	6000K	640	≥80	Φ60×120.2	350×350×275	50
N62E0-1052	LED11W3000K Eco bulb	11W	3000K	870	≥80	Φ60×120.2	350×350×275	50
N62E0-1053	LED11W4000K Eco bulb	11W	4000K	880	≥80	Φ60×120.2	350×350×275	50
N62E0-1054	LED11W6000K Eco bulb	11W	6000K	890	≥80	Φ60×120.2	350×350×275	50

Item Code	Product Description	Input Power(W)	CCT (K)	Luminous flux (Lm)	CRI (Ra)	Product size (mm)	Carton size (mm)	Quantity / Carton
N62E0-1016	LED 4W3000K GU10 (GEN2)	4W	3000K	210	≥80	Φ50×54	1337×210×215	100
N62E0-1017	LED 4W4000K GU10 (GEN2)	4W	4000K	220	≥80	Φ50×54	1337×210×215	100
N62E0-1018	LED 4W6000K GU10 (GEN2)	4W	6000K	230	≥80	Φ50×54	1337×210×215	100
N62E0-1028	LED 5W3000K GU10 (GEN2)	5W	3000K	270	≥80	Φ50×54	1337×210×215	100
N62E0-1029	LED 5W4000K GU10 (GEN2)	5W	4000K	275	≥80	Φ50×54	1337×210×215	100
N62E0-1030	LED 5W6000K GU10 (GEN2)	5W	6000K	285	≥80	Φ50×54	1337×210×215	100
N62E0-1031	LED 7W3000K GU10 (GEN2)	7W	3000K	373	≥80	Φ50×54	1337×210×215	100
N62E0-1032	LED 7W4000K GU10 (GEN2)	7W	4000K	388	≥80	Φ50×54	1337×210×215	100
N62E0-1033	LED 7W6000K GU10 (GEN2)	7W	6000K	389	≥80	Φ50×54	1337×210×215	100

LED HV STRIP LIGHT

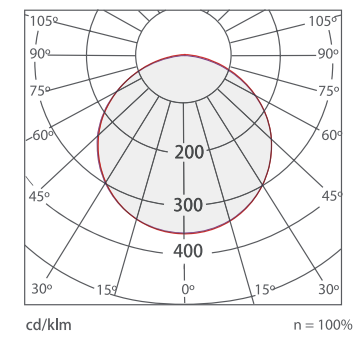
LUMINAIRE FOR GENERAL LIGHTING



Parameter

Colour temperature:	IP20
Warm WW	3000K
Neutral NW	4000K
Cold CW	6000K
Material:	Service life: 20000h
Copper+ PI PCB	Lumen maintenance:
PVC tubes	L70 > 20000h at 25 C
	L90 > 10000h at 25 C
CRI: ≥80	Input voltage:
	176~264VAC
	50/60Hz
	PF0.9

Photometry:



Item Code	Product Description	Voltage	Watt (W/m)	CCT (K)	Luminous flux (lm/m)	Beam angle	Chip	Package (roll)
N6824-0001	LED4W3000K2835 JingLiang 220V SMD strip	220-240V	4W	3000	144lm	120°	60pcs	100m
N6824-0002	LED4W4000K2835 JingLiang 220V SMD strip	220-240V	4W	4000	152lm	120°	60pcs	100m
N6824-0003	LED4W6000K2835 JingLiang 220V SMD strip	220-240V	4W	6000	158lm	120°	60pcs	100m
N6824-0004	LED6W3000K5050 JingLiang GEN2 220V SMD strip	220-240V	6W	3000	338lm	120°	60pcs	50m
N6824-0005	LED6W4000K5050 JingLiang GEN2 220V SMD strip	220-240V	6W	4000	347lm	120°	60pcs	50m
N6824-0006	LED6W6000K5050 JingLiang GEN2 220V SMD strip	220-240V	6W	6000	355lm	120°	60pcs	50m
N6724-0029	LED3528 accessory package	Incl. power supply wire 1pcs, fixed clip 2pcs, end plug 1pcs ,pin 1pcs						
N6824-0009	LED5050 accessory package	Incl. power supply wire 1pcs, fixed clip 2pcs, end plug 1pcs ,pin 1pcs						
N6724-0089	LED2835 fixed clip package	Incl.fixed clip 1000pcs						
N6824-0007	LED5050 fixed clip package	Incl.fixed clip 1000pcs						
N6724-0091	LED2835 connect package	Incl. middle connector 200pcs, end plug 200pcs ,pin 200pcs						
N6824-0008	LED5050 connect package	Incl. middle connector 200pcs, end plug 200pcs ,pin 200pcs						

remark:

Item Code :Chinese label&pacakage

JADE CEILING LAMP

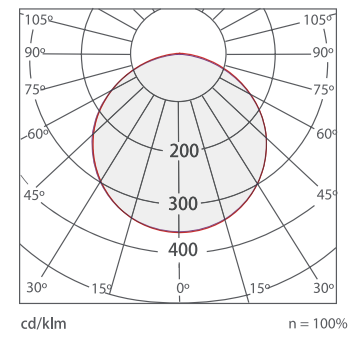
LUMINAIRE FOR GENERAL LIGHTING



Parameter

Colour temperature: Neutral NW 4000K	CRI: ≥80 IP20
Finishes: Ivory	Lumen maintenance: L70 > 50000h at 25°C L90 > 10000h at 25°C
Installation: surface	Input voltage: 190~244VAC 50/60Hz PF0.9
Material: SPCC PC cover	

Photometry:



Item Code	Product Description	Input Power (W)	CCT (K)	Luminous flux (lm)	CRI	Product size (mm)	Cutout (mm)	Quantity Carton
N01E0-1001	LED12W4000K JADE ceiling lamp	12	4000K	660	80	Φ255×70	360×325×335	4
N01E0-1002	LED18W4000K JADE ceiling lamp	18	4000K	990	80	Φ332×92	410×410×420	4
N01E0-1003	LED21W4000K JADE ceiling lamp	21	4000K	1155	80	Φ412×98	470×465×480	4

OPAL & PHOENIX CEILING LAMP

LUMINAIRE FOR GENERAL LIGHTING



OPAL

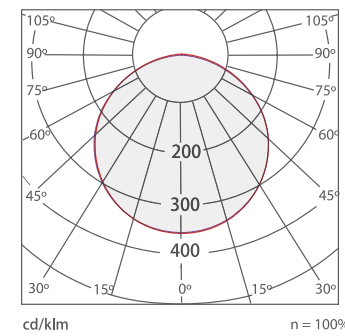


PHOENIX

Parameter

Colour temperature:	CRI: ≥70
Neutral NW 4000K	IP20
Cold CW 6500K	Service life: 20000h
Finishes: ivory	Lumen maintenance:
Installation: surface	L70 > 20000h at 25 C
Material:	L90 > 10000h at 25 C
SPCC	Input voltage:
PC cover	220V-240V
	50Hz
	PF0.9

Photometry:



Item Code	Product Description	Watts (W)	CCT (K)	Luminous flux (lm)	CRI	Product size (mm)	Color	Package (QTY/CTN)
N0124-0236	LED5W4000K opal ceiling lamp	5W	4000K	300	≥80	Φ180*65	opal	8
N0124-0237	LED5W6500K opal ceiling lamp	5W	6500K	320	≥80	Φ180*65	opal	8
N0124-0254	LED10W4000K opal (GEN2)ceiling lamp	10W	4000K	500	≥70	Φ260*90	opal	4
N0124-0257	LED10W6500K opal (GEN2)ceiling lamp	10W	6500K	550	≥70	Φ260*90	opal	4
N0124-0255	LED15W4000K opal (GEN2)ceiling lamp	15W	4000K	850	≥70	Φ320*100	opal	4
N0124-0258	LED15W6500K opal (GEN2)ceiling lamp	15W	6500K	1000	≥70	Φ320*100	opal	4
N0124-0256	LED21W4000K opal (GEN2)ceiling lamp	21W	4000K	1100	≥70	Φ375*105	opal	4
N0124-0259	LED21W6500K opal (GEN2)ceiling lamp	21W	6500K	1350	≥70	Φ375*105	opal	4
N0124-0260	LED10W4000K phoenix (GEN2)ceiling lamp	10W	4000K	500	≥70	Φ270*85	opal	4
N0124-0263	LED10W6500K phoenix (GEN2)ceiling lamp	10W	6500K	550	≥70	Φ270*85	opal	4
N0124-0261	LED15W4000K phoenix (GEN2)ceiling lamp	15W	4000K	850	≥70	Φ335*90	opal	4
N0124-0264	LED15W6500K phoenix (GEN2)ceiling lamp	15W	6500K	1000	≥70	Φ335*90	opal	4
N0124-0262	LED21W4000K phoenix (GEN2)ceiling lamp	21W	4000K	1100	≥70	Φ380*95	opal	4
N0124-0265	LED21W6500K phoenix (GEN2)ceiling lamp	21W	6500K	1350	≥70	Φ380*95	opal	4