



مشکاتی
Meshkati

LED

CATALOGUE

 **8004300030**

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 | Our Brands

العلامات التجارية | 





مشكاتي Meshkati

Since 2009, with accelerated steps racing technology developments MeshKati offers integrated solutions for professional lighting in Saud Arabia by providing our customers with high quality products that are worthy of their trust .

منذ عام ٢٠٠٩ وبخطوات متسارعة تسابق تطورات التقنية ، تسعى شركة مشكاتي لتقديم حلول متكاملة لنظم الإنارة الاحترافية في السعودية من خلال تقديم منتجات ذات جودة عالية جديرة بثقة العميل

MeshKati is one of the pioneer companies in the lighting market in Saudi Arabia, as we have won the customer's trust through providing satisfactory products that serves the customers' needs using newest technology & best quality.

تعد شركة مشكاتي من الشركات السبّاقة في سوق الإنارة في السعودية لأننا كسبنا ثقة العملاء من خلال ما نقدمه من منتجات تلبي رغبات العميل واحتياجاته باستخدام أحدث التقنيات وأعلى جودة متوفرة في الأسواق

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هافان : تعتبر العلامة التجارية هافان هي ثاني علامة تجارية لشركة مشكاتي وهي علامة تجارية تختص بالإضاءة، تتميز بالجودة العالية والسعر المنافس وضمن يمتد الى 3 سنوات .

هافان
HAVANN

Havan: The Havan brand is the second brand of MeshKati Company, which is a brand specializing in lighting, characterized by high quality, competitive price, and a guarantee that extends to 3 years.

قلولايت: تعتبر العلامة التجارية مميزة في مجال الإضاءة، تعتبر قلو لايت العلامة الثالثة لشركة مشكاتي تختص بمنتجات إضاءة عملية وعصرية ، ضمن يصل ، حتى 3 سنوات .

قلو لايت
GLOW LIGHT

GLOWLIGHT: It is a distinguished brand in the field of lighting. GLOWLIGHT is the third brand of MeshKati Company, specialized in practical and modern lighting products, with a warranty of up to 3 years.

انرجايزر : هي علامة تجارية عالمية وقد حازت على ثقة مشكاتي بأن تكون الوكيل الحصري للعلامة وهي علامة تجارية تتضمن منتجات LED وضمن يصل الى 3 سنوات.

Energizer

Energizer : It is a global brand that has the trust of MeshKati to be the exclusive agent of the brand, a brand that includes LED products and a warranty of up to 3 years.

نوركو : هي علامة تجارية الأولى لشركة مشكاتي وتتميز بالجودة العالية ، ضمن يصل حتى 5 سنوات للإضاءة وحتى 25 سنة للمفاتيح والأفياش.

نوركو
NOORCO

NOORCO : It is the first brand of MeshKati Company and is characterized by high quality, a guarantee of up to 5 years for lighting and up to 25 years for Switches and sockets.

نوركو بلس : هي علامة تجارية لشركة مشكاتي، وتتميز بالجودة والمواصفات العالية والاحترافية ويندرج من ضمنها منتجات الإضاءة والمفاتيح والأفياش بضمن يصل حتى 30 سنة.

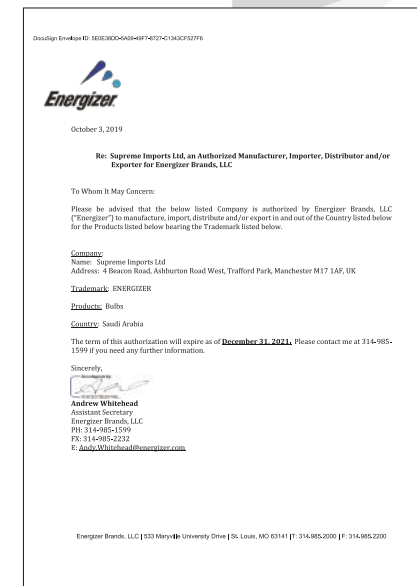
نوركو
بلس
NOORCO
plus

Noorco Plus : It is a trademark of MeshKati and is characterized by high quality and specifications, and it includes several products, including lighting and sockets, and warranty up to 30 years.

هيوم : هي علامة تجارية لشركة حلول مشكاتي للمنتجات الذكية للإضاءة والأفياش وتتميز بالجودة العالية وضمن يصل حتى سنتين.

huem

Huem : It is a trademark of MeshKati Solutions Company products, for smart lighting and Smart switch and is characterized by high quality and a warranty of up to 2 years.



LED DOWN LIGHT

-مجموعة الانارة السقفية



NR-CL103 COB



HV-DL103



NR-ML101



NR-SL103



NRP-DL104S



HV-CL101S

-مميزات المنتج :

- يتميز المنتج بدرجة سطوع عالية والوان حادة عالية الجودة .
- العدسة المستخدمة في الانارة هي Bridgelux .
- تم صناعة المنتج من مواد عالية الجودة تمكنه من مقاومة ارتفاع درجة الحرارة وتكسبه قوة ومتانة تلبى احتياجات المستهلك .
- يتميز المنتج بتقنية العدسة الواحدة COB مما يجعله يتمتع بالدقة والبساطة والجمال .

-أماكن الاستخدام :

- ياتى هذا المنتج بمقاسات متنوعة مما يجعله مناسب للاستخدام في العديد من الأماكن مثل المنازل والمناطق التجارية والابنية الإدارية والمطاعم واغراض الانارة الداخلية .

Product features:

- The product is characterized by high brightness and high-quality sharp colors.
- The lens used for lighting is Bridgelux.
- The product is made of high-quality materials that meets the needs of the costumers.
- The product is characterized by the single lens COB technology, which makes it accurate, simple and beautiful.

Application:

- Commercial areas, office buildings, hotels, restaurants, home and other indoor lighting.













Specifications	NR-CL103COB-7-W	NR-CL103COB-10-W	NR-CL103COB-15-W
image			
W Wattage	7W	10W	15W
V · Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
lm	665lm	1067lm	1600lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	45°	45°	60°
IP	IP20	IP20	IP20
Life	50,000 hours	50,000 hours	50,000 hours
DF	≥0.8	≥0.8	≥0.8
Cutout	Φ72mm	Φ100mm	Φ140mm
Ra	≥80	≥80	≥80
COB SMD	COB	SMD	SMD
Chips			
Driver	NOORCO	NOORCO	NOORCO
Material	Alum+Glass	Alum+Glass	Alum+Glass







Specifications	NR-CL103COB-30-W	NR-CL103COB-60-W
image		
W Wattage	30W	60W
V · Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
lm	3200lm	4800lm
CCT	3000-4000-6500K	3000-4000-6500K
Beam Angle	90°	90°
IP	IP20	IP20
Life	50,000 hours	30,000 hours
DF	≥0.9	≥0.9
Cutout	Φ200mm	Φ200mm
Ra	≥80	≥80
COB SMD	SMD	SMD
Chips		
Driver	NOORCO	NOORCO
Material	Alum+Glass	Alum









Specifications	HV-DL103SMD-7-W	HV-DL103SMD-10-W	HV-DL103SMD-15-W
image			
Wattage	7W	10W	15W
V·Hz	AC100-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	540lm	750lm	1200lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	45°	45°	120°
IP	IP20	IP20	IP20
Life	30,000 hours	30,000 hours	30,000 hours
DF	≥0.8	≥0.8	≥0.8
Beam Diameter	Φ72mm	Φ100mm	Φ140mm
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips			
Driver	هاشان HAVANN	هاشان HAVANN	هاشان HAVANN
Material	Alum+Glass	Alum+Glass	Alum+Glass

Specifications	HV-DL103SMD-30-W	HV-DL103SMD-60-W	HV-DL103SMD-80-W
image			
Wattage	30W	60W	80W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	3200lm	6600lm	8240lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	90°	60°	60°
IP	IP20	IP20	IP20
Life	50,000 hours	50,000 hours	50,000 hours
DF	≥0.9	≥0.9	≥0.9
Beam Diameter	Φ200mm	Φ200mm	Φ200mm
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips			
Driver	هاشان HAVANN	هاشان HAVANN	هاشان HAVANN
Material	Alum+Glass	Alum+Glass	Alum+Glass

Specifications	GL-DL105-7	GL-DL105-10	GL-DL105-15	GL-DL105-30
image				
Wattage	7W	10W	15W	30W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	540lm	750lm	1200lm	2400lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	45°	120°	120°	120°
IP	IP20	IP20	IP20	IP20
Life	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.8	≥0.8	≥0.8	≥0.9
Mounting Hole	Φ70mm	Φ100mm	Φ140mm	Φ200mm
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips				
Driver				
Material	Alum+PC	Alum+PC	Alum+PC	Alum+PC

Specifications	NR-ML101-1-3	NR-ML101-2-6	NR-ML101-3-9
image			
Wattage	3W	6W	9W
V·Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
lm	210lm	390lm	585lm
CCT	3000K	3000K	3000K
Beam Angle	36°	30°	36°
IP	IP20	IP20	IP20
Life	30,000 hours	30,000 hours	30,000 hours
DF	≥0.4	≥0.7	≥0.7
Mounting Hole	36*36mm	36*68mm	36*85mm
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips			
Driver	NOORCO	NOORCO	NOORCO
Material	Alum	Alum	Alum

Specifications	NR-ML101-3	NR-SL103-7	D1057A
image			
Wattage	3W	7W	3W
V · Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC220-240V 50/60Hz
lm	210lm	560lm	195lm
CCT	3000K	3000K	3000K
Beam Angle	60°	36°	20°
IP	IP20	IP20	IP20
hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.4	≥0.7	≥0.4
Frame Color	Φ36mm	Φ80mm	86*86mm
Ra	≥90	≥90	≥80
COB SMD	SMD	COB	SMD
Chips			
Driver	NOORCO	NOORCO	NOORCO
Material	Alum+PC	Alum+GLASS	PC

Specifications	NRP-DL104S-10	NRP-DL104S	NRP-DL104S-30	NRP-DL104S-40
image				
Wattage	10W	20W	30W	40W
V · Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
lm	650lm	1600lm	2220lm	2960lm
CCT	3000K	3000K	3000K	3000K
Beam Angle	20°	20°	20°	20°
IP	IP20	IP20	IP20	IP20
hours	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.8	≥0.8	≥0.9	≥0.9
Frame Color	White/Black	White/Black	White/Black	White/Black
Ra	≥97	≥97	≥97	≥97
COB SMD	COB	COB	COB	COB
Chips				
Driver	NOORCO	NOORCO	NOORCO	NOORCO
Material	Alum	Alum	Alum	Alum

Specifications	HV-CL101S-7	HV-CL101S-15	HV-CL101S-24	HV-CL101S-40
image				
W Wattage	7W	15W	24W	40W
V·Hz	AC100-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	540lm	1200lm	1920lm	3200lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	120°	120°	120°	120°
IP	IP20	IP20	IP20	IP20
hours	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.8	≥0.8	≥0.8	≥0.9
Frame Color	White	White	White	White
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips				
Driver	هاشان HAVANN	هاشان HAVANN	هاشان HAVANN	هاشان HAVANN
Material	Alum+Glass	Alum+Glass	Alum+Glass	Alum+Glass

Specifications	GL-CL105-15	GL-CL105-30	GL-CL105-40
image			
W Wattage	15W	30W	40W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	1200lm	2400lm	3200lm
CCT	3000K	3000K	3000K
Beam Angle	120°	120°	120°
IP	IP20	IP20	IP20
hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.8	≥0.9	≥0.9
Frame Color	White	White	White
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips			
Driver	قلو لايت GLOW LIGHT	قلو لايت GLOW LIGHT	قلو لايت GLOW LIGHT
Material	Alum+Glass	Alum+Glass	Alum+Glass

Motion Sensors

أجهزة استشعار الحركة



MR-HWQR8636



MR-HW9535



NR-HSR-05



MR-HW206B



MR-WMPS85810

مواصفات المنتج:

تعد وحدة استشعار الأشعة تحت الحمراء و وحدة استشعار الميكروويف نوعين من أجهزة التحكم الآلي الذكية. يستخدم الأول تقنية الأشعة تحت الحمراء لاستشعار حركة الأشخاص أو الأشياء للتحكم في المعدات الكهربائية. وهو مناسب للبيئات الداخلية. ويستخدم الثاني تقنية حركة الأجسام عن طريق بث واستقبال إشارات الموجات الميكروية، مع نطاق استشعار واسع ولا يتأثر بالبيئة، وهو شائع الاستخدام في البيئات الخارجية. وكلاهما عنصران مهمان في أنظمة التحكم بالملزل الذكي، بهدف توفير الطاقة وتحسين راحة الحياة.

أماكن الاستخدام:

الملازل والمباني التجارية والإدارية والفنادق والمطاعم .









Product features:

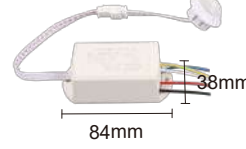





Infrared sensor switches and microwave sensor switches are two types of intelligent automatic control devices. The former uses infrared technology to sense the movement of people or objects to control electrical equipment, suitable for indoor environments. The latter detects object movement by emitting and receiving microwave signals, with a wide sensing range and not affected by the environment, commonly used in outdoor environments. Both are important components of smart home control systems, aiming to save energy and improve convenience of life.

Application:

Commercial areas, office buildings, hotels, restaurants, home .



Specifications	MR-HWQR8636	MR-WBQR8645	MR-HW9535	MR-WB9536
image				
Load Power	≤ 200W	≤ 200W	≤ 200W	≤ 200W
V·Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
Induction Distance	4-8m	2-4m/10% 4-6/50% 6-8/75% 8-10/100%	4-8m	2-4m/10% 4-6/50% 6-8/75% 8-10/100%
Installation Height	Max 4m	Max 6m	Max 4m	Max 6m
Detection Angle	120°	360° (Wall installation 180°)	120°	360° (Wall installation 180°)
IP	IP22	IP22	IP22	IP22
Working Temperature	-20°C~45°C	-20°C~45°C	-20°C~45°C	-20°C~45°C
Frame Color	White	White	White	White
Induction Delay	Φ75mm	Φ75mm	None	None
Induction Delay	15min, 5min, 45s, 15s	5S, 45S, 5min, 15min		5S, 45S, 5min, 15min
Illumination Adjustment	Disable (2000Lux), 2Lux, 10Lux, 30Lux	Disable (2000Lux), 2Lux, 10Lux, 30Lux	Disable (2000Lux), 2Lux, 10Lux, 30Lux	Disable (2000Lux), 2Lux, 10Lux, 30Lux
Chips				
Driver	NOORCO	NOORCO	NOORCO	NOORCO
Material	PC	PC	PC	PC

Specifications	NR-HSR-05	MR-HW206B	MR-WMPS85810
image			
Load Power	Incandescent Lamp≤500W LED≤100W	≤ 70W	< 0.9W
V·Hz	AC180-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
Induction Distance	2-6m	1-8m	Max 12m
Installation Height	Max 4m	Max 3.5m	1.8-2.5m
Detection Angle	120°	180°	180°
IP	IP20	IP54	IP44
Working Temperature	-20°C~45°C	-20°C~45°C	-20°C~45°C
Frame Color	White	Black/White	White
Induction Delay	None	None	None
Induction Delay	45s	3s~7 min	None
Illumination Adjustment	10 Lux	2 Lux ~ 2000 Lux	None
Chips			
Driver	NOORCO	NOORCO	NOORCO
Material	PC	PC	PC

LED Lamp

مجموعة مصابيح LED



NR-G10



NR-SLM101-7



NR-MR11



NR-GX53



NR-G9



NR-AR111



NR-DL113-6



NR-10CM-2

-مميزات المنتج:

- هيكل اللامبات مصنوع من مواد عالية الجودة .
- عمر افتراضي طويل واستهلاك منخفض للطاقة.
- درجة وضوح عالية للون وشدة اضاءة ممتازة .
- زوايا متعددة المقاسات مما يجعله مناسب لكافة الاستخدامات سواء كانارة عامة او انارات مركزة.
- تتوفر بعدة الوان وبدرجات لون مختلفة بداية من 2700 كلفن حتي 6500 كلفن .

-أماكن الاستخدام:

- يمكن استخدامها في المنازل , المحلات التجارية , المكاتب الإدارية , المطاعم والأسواق التجارية والفنادق والمدارس وقاعات المناسبات المغلقة .

Product features:

- The lamp body is made of high quality materials.
- Long service life and low energy consumption.
- High color clarity and excellent light intensity.
- Multiple sizes of angles, which make it suitable for all uses, whether general lighting or focused lighting.
- It is available in several colors and in different shades from 2700 K to 6500 K.

Application:

- It can be used in homes, shops, administrative offices, restaurants, commercial markets, hotels, schools and indoor event halls.



Specifications	NR-G10-5-8027	NR-G10-5-8030	NR-G10-5-9527	NR-G10-5-9530	NR-DIMC-5.3 WW
image					
Wattage	5.3W	5.3W	5.3W	5.3W	5.3W
V·Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC220-240V 50/60Hz
lm	600lm	380lm	424lm	470lm	300lm
CCT	2700-7000K	2700-7000K	2700-7000K	2700-7000K	3000K
Beam Angle	60°	15°	60°	60°	60°
IP	IP20	IP20	IP20	IP20	IP20
Life	20,000 hours	20,000 hours	20,000 hours	20,000 hours	20,000 hours
Dimmable	NO	NO	NO	NO	YES
Base	GU10	GU10	GU10	GU10	GU10
Ra	≥80	≥80	≥95	≥95	≥95
COB SMD	SMD	SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO	NOORCO	NOORCO
Material	PC	PC+PA	PC	PC+PA	PC+PA




Specifications	NR-SL101SMD	SL101-6-WW	SL101-6-DW	SL101-6-W
image				
Wattage	5.3W	6W	6W	6W
V·Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	600lm	550lm	550lm	550lm
CCT	4000-6500K	3000K	4000K	6500K
Beam Angle	60°	60°	60°	60°
IP	IP20	IP20	IP20	IP20
Life	20,000 hours	20,000 hours	20,000 hours	20,000 hours
DF	NO	NO	NO	NO
Color	GU10	GU10	GU10	GU10
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips	bridgelux			
Driver	NOORCO	هاشان HAVANN	هاشان HAVANN	هاشان HAVANN
Material	PC+PA	PC+PA	PC+PA	PC+PA

Specifications	GL-SL101-6-WW	GL-SL101-6-DW	GL-SL101-6-W
image			
W Wattage	6W	6W	6W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	550lm	550lm	550lm
CCT	3000K	4000K	6500K
Beam Angle	60°	60°	60°
IP	IP20	IP20	IP20
Life	20,000 hours	20,000 hours	20,000 hours
DF	NO	NO	NO
Color	GU10	GU10	GU10
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips			
Driver	قلو لايت GLOW LIGHT	قلو لايت GLOW LIGHT	قلو لايت GLOW LIGHT
Material	PC+PA	PC+PA	PC+PA



Specifications	NRP-SLM101-7	NRP-SLM101-10	NRP-SLM101-15
image			
W Wattage	7W	10W	15W
V·Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
lm	540lm	850lm	1200lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	24°/45°	36°	36°
IP	IP20	IP20	IP20
Life	30,000 hours	30,000 hours	30,000 hours
DF	≥0.8	≥0.8	≥0.8
Frame Color	Brown	Brown	Brown
Ra	≥90	≥90	≥90
COB SMD	COB	COB	COB
Chips			
Driver	NCORCO _{plus}	NCORCO _{plus}	NCORCO _{plus}
Material	Alum+PMMA	Alum+PMMA	Alum+PMMA









Specifications	NR-MR11-4W-GU10	NR-MR11-4W-GU10	NR-MR11-4W-GU10
image			
Wattage	4W	4W	4W
V·Hz	AC176-240V 50/60Hz	AC176-240V 50/60Hz	AC176-240V 50/60Hz
lm	320lm	320lm	320lm
CCT	2700K	3000K	4000K
Beam Angle	70°	70°	70°
IP	IP20	IP20	IP20
Life	20,000 hours	20,000 hours	20,000 hours
DF	≥0.4	≥0.4	≥0.4
Color	White	White	White
Ra	≥97	≥97	≥97
COB SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO
Material	PC+Alum	PC+Alum	PC+Alum





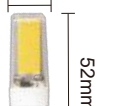





Specifications	NRP-SLM102-5	NRP-SLM102-10	NRP-SLM103-3W	NRP-SLM103-5W
image				
Wattage	5W	10W	3W	5W
V·Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	325lm	850lm	195lm	325lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	36°	36°	5°	10°
IP	IP20	IP20	IP20	IP20
Life	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.7	≥0.7	≥0.7	≥0.7
Color	Black	Black	Black	Black
Ra	≥90	≥90	≥90	≥90
COB SMD	COB	COB	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux	bridgelux
Driver	NCORCO plus	NCORCO plus	NCORCO plus	NCORCO plus
Material	Alum+PMMA	Alum+PMMA	Alum+PMMA	Alum+PMMA





NRP-SLM103 Series Accessories		
Picture	Item Code	Lens Angle
	NRP-SLM103-REF-5°	5°
	NRP-SLM103-REF-10°	10°
	NRP-SLM103-REF-15°	15°





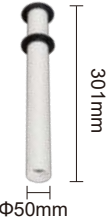



Specifications	NR-SLM102-5	NR-SLM102-10	NR-SLM102-10
image			
W Wattage	5W	10W	10W
V · Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
lm	355lm	850lm	750lm
CCT	3000-4000-6500K	3000K	4000K
Beam Angle	36°	36°	36°
IP	IP20	IP20	IP20
	30,000 hours	30,000 hours	30,000 hours
DF	≥0.8	≥0.8	≥0.8
Color	Black	Black	Black
Ra	≥90	≥90	≥90
COB SMD	SMD	SMD	SMD
Chips	bridgelux®	bridgelux®	bridgelux®
Driver	NCORCO	NCORCO	NCORCO
Material	Alum+PMMA	Alum+PMMA	Alum+PMMA







Specifications	NR-GX53-3W	NR-GX53-7W	NR-GX53-10W	NR-GX53-18W
image				
Wattage	3W	7W	10W	18W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	252lm	616lm	960lm	1818lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	120°	120°	120°	120°
IP	IP20	IP20	IP20	IP20
hours	20,000 hours	20,000 hours	20,000 hours	20,000 hours
DF	≥0.7	≥0.7	≥0.7	≥0.7
Frame Color	White	White	White	White
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips				
Driver	NOORCO	NOORCO	NOORCO	NOORCO
Material	PC	PC	PC	PC

Specifications	NR-G9-2W	NR-G9-3.5W	NR-G9-4	NR-G9-5	NR-G9-2W-COB
image					
Wattage	2W	3.5W	3.5W	3.5W	2W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	80lm	350lm	350lm	350lm	160lm
CCT	2700-7000K	2700-7000K	2700-7000K	2700-7000K	2700-7000K
Beam Angle	60°	270°	270°	270°	270°
IP	IP20	IP20	IP20	IP20	IP20
hours	20,000 hours	20,000 hours	20,000 hours	20,000 hours	20,000 hours
DF	NO	NO	NO	NO	NO
Base	G9	G9	G9	G9	G9
Ra	≥80	≥80	≥80	≥80	≥80
COB SMD	COB	SMD	SMD	SMD	SMD
Chips					
Driver	NOORCO	NOORCO	NOORCO	NOORCO	NOORCO
Material	Ceramic	PC	PC	PC	PC









Specifications	NR-AR111GU10-7	NR-AR111GU10-7
image		
Wattage	7W	7W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	616lm	616lm
CCT	3000K	4000K
Beam Angle	100°	100°
IP	IP20	IP20
Life	20,000 hours	20,000 hours
DF	≥0.7	≥0.7
Color	White	White
Ra	≥80	≥80
COB SMD	SMD	SMD
Chips		
Driver	NOORCO	NOORCO
Material	PC	PC

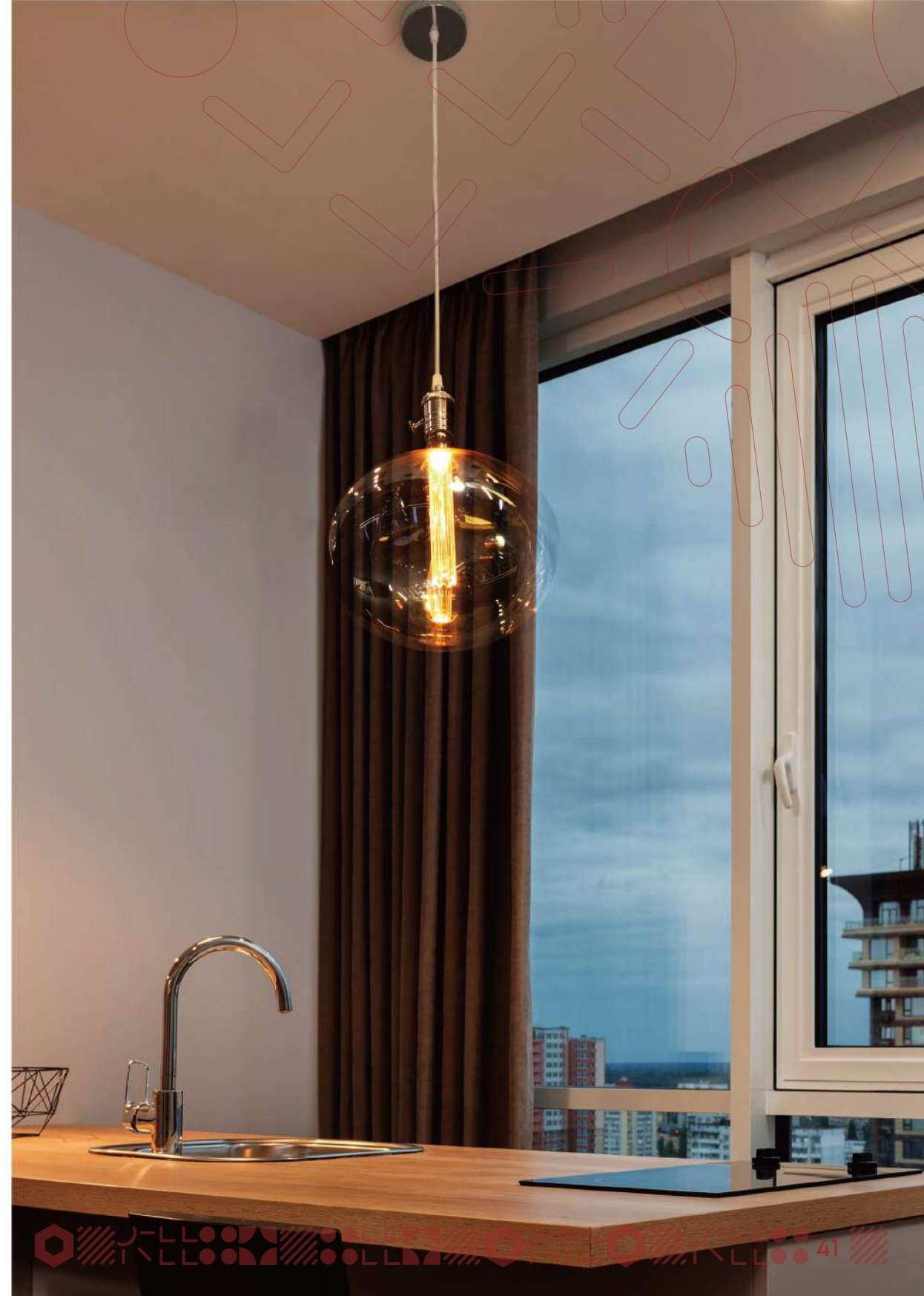
Specifications	NR-AR111-15	NR-AR111-30	HV-AR111-15	HV-AR111-30
image				
Wattage	15W	30W	15W	30W
V·Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	1200lm	2700lm	1200lm	2700lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	24°	90°/45°	24°	90°/45°
IP	IP20	IP20	IP20	IP20
Life	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.8	≥0.9	≥0.8	≥0.9
Frame Color	Silver	Silver	White	White
Ra	≥80	≥80	≥80	≥80
COB SMD	COB	COB	COB	COB
Chips				
Driver	NOORCO	NOORCO	هاشان HAVANN	هاشان HAVANN
Material	Alum+PC+Glass	Alum+PC+Glass	Alum+PC+Glass	Alum+PC+Glass

Specifications	NR-DL113-6-10	NR-DL113-6-20	NR-DL113-6-30
image			
Wattage	6W	6W	6W
V·Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
lm	426lm	426lm	426lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	45°	45°	45°
IP	IP20	IP20	IP20
Life	30,000 hours	30,000 hours	30,000 hours
DF	≥0.8	≥0.8	≥0.8
Color	Black/White	Black/White	Black/White
Ra	≥90	≥90	≥90
COB SMD	COB	COB	COB
Chips			
Driver	NOORCO	NOORCO	NOORCO
Material	Alum	Alum	Alum

Specifications	NR-10CM-2	NR-15CM-2	NR-20CM-2
image			
Wattage	2W	2W	2W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	160lm	160lm	160lm
CCT	1800-3000K	1800-3000K	1800-3000K
Beam Angle	90°	90°	90°
IP	IP20	IP20	IP20
Life	20,000 hours	20,000 hours	20,000 hours
DF	NO	NO	NO
Color	E27	E27	E27
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips			
Driver	NOORCO	NOORCO	NOORCO
Material	Acrylic	Acrylic	Acrylic

NR-10CM/15CM/20CM Series Accessories

Picture	Item Code
	NR-GLASS-20
	NR-GLASS-20-AM
	NR-GLASS-20-GR
	NR-GLASS-A-20
	NR-GLASS-A-20-AM
	NR-GLASS-A-20-GR
	NR-GLASS-B-20-AM
	NR-GLASS-B-20-GR

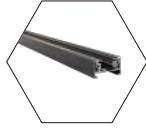


LED Track Light

-مجموعة انارات المسارات



NRP-TL102COB



NRP-TL110



NR-TL101COB



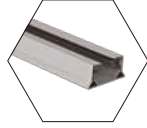
NR-TL103



NR-TL-CLB60-10



NR-TR104-GU10



Square T-rail Series

-مميزات المنتج :

- يتميز المنتج بعدسة COB ذات جودة عالية تتميز بالسطوع والعمر الافتراضي الطويل .
- قوة فعالية الضوء وسهولة التحكم بتوجيه الإضاءة .
- تتميز الإضاءة بمعدل مرتفع في درجة وضوح اللون .CRI

-أماكن الاستخدام :

- يأتي هذا المنتج بعدة مقاسات مما يجعله مناسب للاستخدام في عديد الأماكن كالمنازل والمطاعم والمكاتب والمنشآت التجارية

Product features:

The product is characterized by a high quality COB lens, which is distinguished by its brightness and long service life







High light efficiency and easy to control direction of lighting.

This product is highly rated in color rendering index

Application:

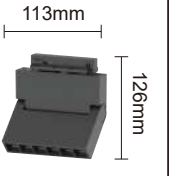
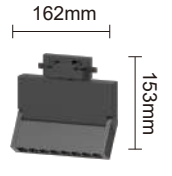

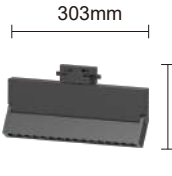
Commercial areas, office buildings, hotels, restaurants, home and other indoor lighting.



Specifications	NRP-TL102COB-10	NRP-TL102COB-20	NRP-TL102COB-30
image			
W Wattage	10W	20W	30W
V · Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
lm	650lm	1600lm	2200lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	24°	24°	24°
IP	IP20	IP20	IP20
	30,000 hours	30,000 hours	30,000 hours
DF	≥0.7	≥0.7	≥0.9
Frame Color	Black/White	Black/White	Black/White
Ra	≥95	≥95	≥95
COB SMD	COB	COB	COB
Chips			
Driver	NCORCO plus	NCORCO plus	NCORCO plus
Material	Alum+PMMA	Alum+PMMA	Alum+PMMA

Two Wires Square T- rail Series	
	<p>NRP-TL110-1-M NRP-TL110-2-M NRP-TL110-3-M NRP-TL110-7-M</p>  <p>Black/White</p>
	<p>NRP-TL120-180</p> <p>Black/White</p>
	<p>NRP-TL120-90</p> <p>Black/White</p>
<p>Black/White</p>  <p>NRP-TL120-T</p>	<p>Black/White</p>  <p>NRP-TL120-CROSS</p>
 <p>Steel Rope</p>	 <p>NRP-TL120-ACS</p>

Specifications	NR-TL101COB-10	NR-TL101COB-20	NR-TL101COB-30
image			
W Wattage	10W	20W	30W
V·Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
lm	850lm	1600lm	2700lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	24°	24°	24°
IP	IP20	IP20	IP20
Life	30,000 hours	30,000 hours	30,000 hours
DF	≥0.8	≥0.8	≥0.9
Frame Color	Black/White	Black/White	Black/White
Ra	≥80	≥80	≥80
COB SMD	COB	COB	COB
Chips	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO
Material	Alum+PC	Alum+PC	Alum+PC

Specifications	NR-TL103-7	NR-TL103-10	NR-TL103-12	NR-TL103-20
image				
W Wattage	7W	10W	12W	20W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	560lm	850lm	900lm	1600lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	36°	24°	24°	24°
IP	IP20	IP20	IP20	IP20
Life	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.7	≥0.7	≥0.7	≥0.9
Frame Color	Black/White	Black/White	Black/White	Black/White
Ra	≥80	≥90	≥80	≥90
COB SMD	SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO	NOORCO
Material	Alum+PMMA	Alum+PMMA	Alum+PMMA	Alum+PMMA

Specifications	NR-TL103-30	NR-TL104-10W	NR-TL-CLB60-10
image			
Wattage	30W	10W	10W
V·Hz	AC220-240V 50/60Hz	AC100-240V 50/60Hz	AC220-240V 50/60Hz
lm	2220lm	650lm	850lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	24°	15°-50°	15°-50°
IP	IP20	IP20	IP20
hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.9	≥0.7	≥0.7
Frame Color	Black/White	Black	Black/White
Ra	≥90	≥90	≥90
COB SMD	SMD	COB	COB
Chips			
Driver	NOORCO	NOORCO	NOORCO
Material	Alum+PMMA	Alum+PMMA	Alum+PMMA

Two Wires Square T- rail Series		Two Wires Concealed Rail Series	
NR-TL110-1-M NR-TL110-2-M	Black/White	NR-CTL110-1-M NR-CTL110-2-M	Black/White
	NR-TL120-180		NR-CTL120-180-W
	Black/White		Black/White
	NR-TL120-90		NR-CTL120-90-W
	Black/White		Black/White
	NR-TL120-270 NR-TL120-360		NR-CTL120-T-W NR-CTL120-CROSS-W
	Black/White		Black/White
	Steel Rope		NR-CTL120-ACS

LED Tube Light

مجموعة الانارة الأنبوبية



T8-GL



NR-T8-1.2X1



NR-T8-ABS-1X120



NRP-T5

-مميزات المنتج :

- نظام عالي الطاقة يمتاز بفاعلية كبيرة ودرجة سطوع عالية .
- استهلاك منخفض للطاقة مع شدة اضاءة ممتازة.
- زوايا انتشار واسعة تمنع تكوين ظلال مع الإضاءة.
- تنوع المقاسات المتوفرة مما يجعله مناسب لكل الأماكن .

-أماكن الاستخدام :

-يمكن استخدام هذا المنتج في المنازل والفنادق والمباني التجارية والمكاتب الإدارية .

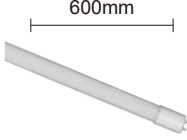
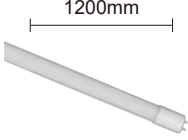


Product features:

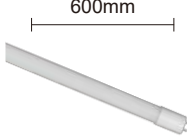
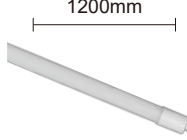
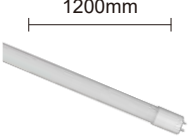



- A high-power system, characterized by high efficiency and high brightness.
- Low energy consumption with excellent light intensity.
- Wide spread angle prevents shadow formation with lighting.
- The available sizes make it suitable for all places.

Application:

Homes, commercial and administrative buildings and hotels.




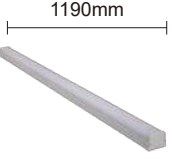


Specifications	NR-T8-Glass-60-9	NR-T8-Glass-120-18
image		
W Wattage	10W	18W
V·Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
lm	1067lm	2200lm
CCT	3000-4000-6500K	3000-4000-6500K
Beam Angle	270°	270°
IP	IP40	IP40
hours	50,000 hours	50,000 hours
DF	≥0.7	≥0.7
Base	G13	G13
Ra	≥80	≥80
COB SMD	SMD	SMD
Chips		
Driver	NOORCO	NOORCO
Material	PC+Glass	PC+Glass

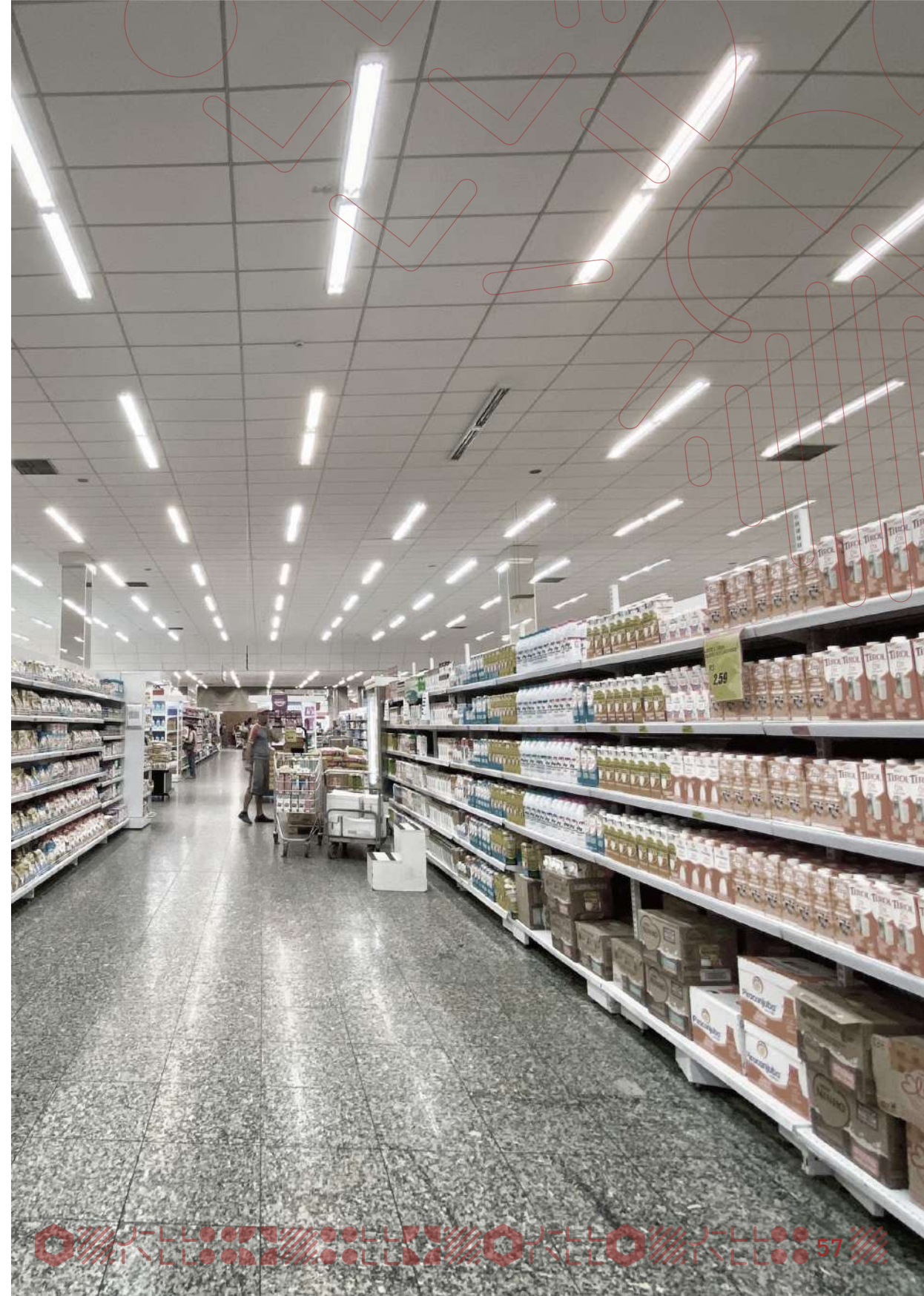
Specifications	HV-T8-60-10	HV-T8-120-20	HV-T8-120-24
image			
W Wattage	10W	20W	24W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	1000lm	2100lm	2280lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	120°	120°	120°
IP	IP20	IP20	IP20
hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.7	≥0.7	≥0.7
Base	G13	G13	G13
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips			
Driver	هاشان HAVANN	هاشان HAVANN	هاشان HAVANN
Material	PC+Glass	PC+Glass	PC+Glass

Specifications	NR-T8-1.2X1	NR-T8-1.2X2	NR-T8-1.2X2-REF
image			
IP	IP20	IP20	IP20
Material	Iron	Iron	Iron
	G13*2	G13*4	G13*4

Specifications	NR-T8-60X2	NR-T8-ABS-1X120	NR-T8-ABS-2X120
image			
IP	IP20	IP65	IP65
Material	Iron	ABS+PS	ABS+PS
	G13*2	G13*2	G13*4

Specifications	NRP-T5-30-4	NRP-T5-60-7	NRP-T5-90-12	NRP-T5-120-16
image				
W Wattage	4W	7W	12W	16W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	312lm	616lm	1280lm	1616lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	150°	150°	150°	150°
IP	IP20	IP20	IP20	IP20
	50,000 hours	50,000 hours	50,000 hours	50,000 hours
DF	≥0.4	≥0.7	≥0.7	≥0.7
Frame Color	White	White	White	White
Ra	≥95	≥95	≥95	≥95
COB SMD	SMD	SMD	SMD	SMD
Chips	EPISTAR	EPISTAR	EPISTAR	EPISTAR
Driver	NCORCO _{plus}	NCORCO _{plus}	NCORCO _{plus}	NCORCO _{plus}
Material	Alum+PC	Alum+PC	Alum+PC	Alum+PC

Specifications	NR-T15-101-36	HV-T15-101-36
image		
W Wattage	36W	36W
V · Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	4060lm	2880lm
CCT	3000-4000-6500K	3000-4000-6500K
Beam Angle	120°	120°
IP	IP20	IP20
	50,000 hours	30,000 hours
DF	≥0.9	≥0.9
Frame Color	White	White
Ra	≥80	≥80
COB SMD	SMD	SMD
Chips	EPISTAR	
Driver	NOORCO	هاشان HAVANN
Material	Alum+PC	Alum+PC



LED Panel light

مجموعة الانارة المسطحة



HV-PL106



GL-PL101



NR-PL101S



NR-PL103



HV-PL102



NR-PL102

مميزات المنتج:

- ضوء ساطع وموحد وزاوية انتشار واسعة لتغطية مساحات اوسع .
- حجم المصباح رقيق ليناسب الاماكن الضيقة .
- تنوع المقاسات ودرجات الاضاءة ليناسب كافة الاستخدامات .
- مناسب للاسقف الجبسية وبعض الانواع تصلح للاسقف الخرسانية .

أماكن الاستخدام:

- يصلح للاستخدام في أماكن العمل كالمكاتب والمدارس كما يصلح للاستخدام في المطاعم - والمباني التجارية والمنازل .

Product features:

- Bright, uniform light and wide spreading angle, which covers a larger area.
- The size of the lamp is thin, making it suitable for use in confined spaces.
- A variety of sizes and degrees of light are available to suit all uses.
- Suitable for gypsum ceilings, and also some types of concrete surfaces.

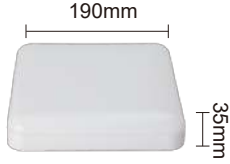

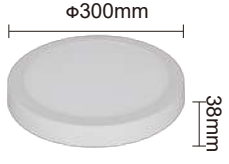
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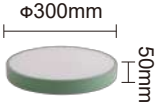


- Suitable for use in workplaces such as offices and schools, as well as in restaurants, commercial buildings and homes.



Specifications	HV-PL106-5	HV-PL106-12	HV-PL106-18
image			
Wattage	5W	12W	18W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	375lm	900lm	1854lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	120°	120°	120°
IP	IP20	IP20	IP20
hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.5	≥0.9	≥0.9
cutout	φ75mm	φ150mm	φ200mm
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips			
Driver	هاشان HAVANN	هاشان HAVANN	هاشان HAVANN
Material	Alum+PS	Alum+PS	Alum+PS

Specifications	GL-PL101-4	GL-PL101-8	GL-PL101-12	GL-PL101-18
image				
Wattage	4W	8W	12W	18W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	260lm	600lm	900lm	1440lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	120°	120°	120°	120°
IP	IP20	IP20	IP20	IP20
hours	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.5	≥0.7	≥0.7	≥0.7
cutout	φ75mm	φ100mm	φ150mm	φ200mm
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips				
Driver	قلو لايت GLOW LIGHT	قلو لايت GLOW LIGHT	قلو لايت GLOW LIGHT	قلو لايت GLOW LIGHT
Material	Iron	Iron	Iron	Iron

Specifications	NR-PL101S-18-SQ	NR-PL101S-18	NR-PL101S-24
image			
W Wattage	18W	18W	24W
V · Hz	AC220-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
lm	1440lm	1440lm	1920lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	120°	120°	120°
IP	IP44	IP20	IP20
hours	50,000 hours	30,000 hours	30,000 hours
DF	≥0.9	≥0.7	≥0.7
Frame Color	White	White	White
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips	EPISTAR	EPISTAR	EPISTAR
Driver	NOORCO	NOORCO	NOORCO
Material	PC	Alum	Alum

Specifications	NR-PL103-30-G	NR-PL103-40-Y	NR-PL103-60-PN
image			
W Wattage	30W	40W	60W
V · Hz	AC220-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
lm	2400lm	3200lm	4800lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	120°	120°	120°
IP	IP20	IP20	IP20
hours	50,000 hours	30,000 hours	30,000 hours
DF	≥0.9	≥0.9	≥0.9
Frame Color	Green	Yellow	Pink
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips	EPISTAR	EPISTAR	EPISTAR
Driver	NOORCO	NOORCO	NOORCO
Material	Iron+PC	Iron+PC	Iron+PC

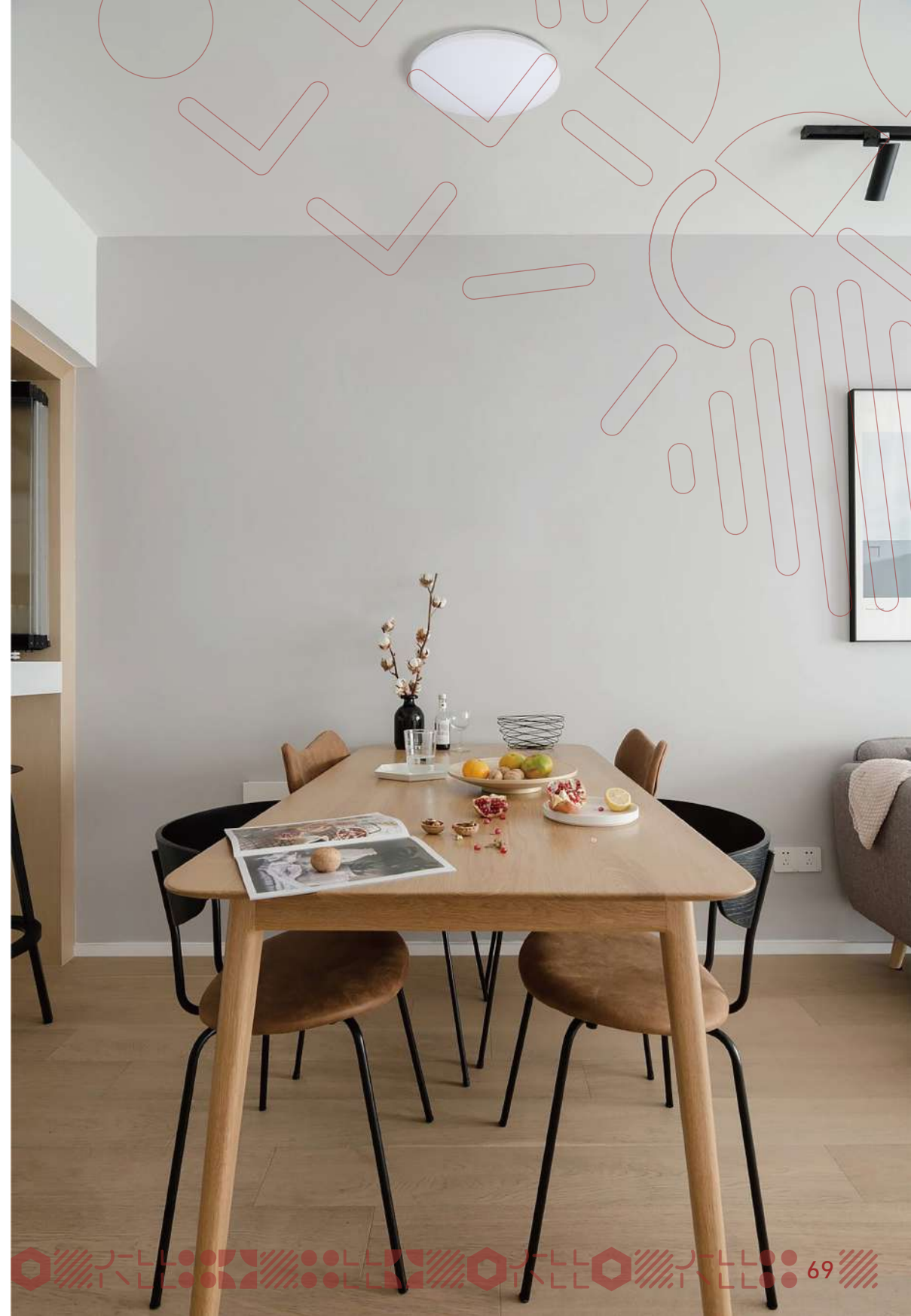
Specifications	NR-PL103S-24	NR-PL103S-36	NR-PL103S-SQ-24	NR-PL103S-SQ-36
image				
Wattage	24W	36W	24W	36W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	1920lm	2628lm	1920lm	2628lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	120°	120°	120°	120°
IP	IP20	IP20	IP20	IP20
hours	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.7	≥0.9	≥0.7	≥0.9
Ra	≥85	≥85	≥85	≥85
COB SMD	SMD	SMD	SMD	SMD
Chips	EPISTAR	EPISTAR	EPISTAR	EPISTAR
Driver	NOORCO	NOORCO	NOORCO	NOORCO
Material	Alum+PMMA	Alum+PMMA	Alum+PMMA	Alum+PMMA
Frame Color	White	White	White	White

Specifications	HV-PL102-10	HV-PL102-20	HV-PL102-30	HV-PL102-40
image				
Wattage	10W	20W	30W	40W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	1067lm	2060lm	3090lm	4120lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	120°	120°	120°	120°
IP	IP20	IP20	IP20	IP20
hours	50,000 hours	50,000 hours	50,000 hours	50,000 hours
DF	≥0.9	≥0.9	≥0.9	≥0.9
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips				
Driver	هاشان HAVANN	هاشان HAVANN	هاشان HAVANN	هاشان HAVANN
Material	Alum+PS	Alum+PS	Alum+PS	Alum+PS
Frame Color	White	White	White	White

Specifications	GL-PL102-10	GL-PL102-20	GL-PL102-30	GL-PL102-40
image				
W Wattage	10W	20W	30W	40W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	750lm	1600lm	2400lm	3200lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	120°	120°	120°	120°
IP	IP20	IP20	IP20	IP20
hours	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.9	≥0.9	≥0.9	≥0.9
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips				
Driver	قلو لايت GLOW LIGHT	قلو لايت GLOW LIGHT	قلو لايت GLOW LIGHT	قلو لايت GLOW LIGHT
Material	Iron+PS	Iron+PS	Iron+PS	Iron+PS
Frame Color	White	White	White	White

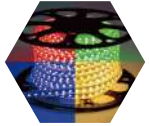
Specifications	HV-PL101-36	HV-PL101-40	HV-PL101-50	HV-PL101-72
image				
W Wattage	36W	40W	50W	72W
V·Hz	A220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	2880lm	3200lm	4000lm	5760lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	120°	120°	120°	120°
IP	IP20	IP20	IP20	IP20
hours	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.9	≥0.9	≥0.9	≥0.9
COB SMD	595*595	595*595	595*595	595*1195
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips				
Driver	هاشان HAVANN	هاشان HAVANN	هاشان HAVANN	هاشان HAVANN
Material	Alum+PMMA	Alum+PMMA	Alum+PMMA	Alum+PMMA

Specifications	NR-PL102-36	NR-PL102-40	NR-PL102-50	NR-PL102-72
image				
W Wattage	36W	40W	50W	72W
V·Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
lm	3240lm	3600lm	5360lm	6480lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	120°	120°	120°	120°
IP	IP20	IP20	IP20	IP20
hours	50,000 hours	50,000 hours	50,000 hours	50,000 hours
DF	≥0.9	≥0.9	≥0.9	≥0.9
Ra	595*595mm	595*595mm	595*595mm	595*1195mm
COB SMD	≥80	≥80	≥80	≥80
Chips	SMD	SMD	SMD	SMD
Driver	EPISTAR	EPISTAR	EPISTAR	EPISTAR
Material	NOORCO	NOORCO	NOORCO	NOORCO
Frame Color	Alum+PMMA	Alum+PMMA	Alum+PMMA	Alum+PMMA



LED Strip light

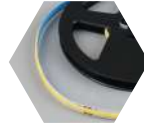
-مجموعة الانارة الشريطية.



NR-ST101



NR-ST24



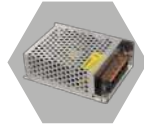
NRP-ST24



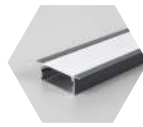
NR-NE24



NR-NE48



NR-PS-60W



PXG-5020A-2

-مميزات المنتج :

- كثافة عالية للمبات و استهلاك منخفض للطاقة.
- هيكل مرن سهل التشكيل وجودة عالية .
- درجة تحمل عالية ومقاومة للماء والغبار.
- تنوع الألوان المتاحة وإمكانية التحكم في شدة الإضاءة عن طريق الديمر .
- بعض الأنواع تأتي مع شريط لاصق لتناسب جميع الأماكن والاعراض .

-أماكن الاستخدام :

-يمكن استخدام هذا المنتج في المنازل والفنادق والمباني التجارية والمكاتب الإدارية.

Product features:

- High intensity bulbs, low energy consumption.
- Durable, water and dust resistant.
- Variety of colors available.
- The possibility of controlling the intensity of lighting by the dimmer.
- Some species come with duct tape to suit all places and objects.







Application:

Homes, commercial and administrative buildings and hotels.




Specifications	NRP-ST101	NR-ST101	NR-ST101-R	NR-ST101-G
image				
Wattage	6.5W/m	7W/m	7W/m	7W/m
V·Hz	AC200-240V 50/60Hz	AC200-240V 50/60Hz	AC200-240V 50/60Hz	AC200-240V 50/60Hz
lm	429lm/m	455lm/m	120lm/m	360lm/m
CCT	2700K-6500K	2700K-6500K	Red	Green
Beam Angle	120°	120°	120°	120°
IP	IP65	IP65	IP65	IP65
Cutting Unit	1000mm	1000mm	1000mm	1000mm
Ra	≥95	≥80	≥80	≥80
DF	≥0.7	≥0.7	≥0.7	≥0.7
Size	W7*H11*L50000mm	W14.7*H7.3*L50000mm	W14.7*H7.3*L50000mm	W14.7*H7.3*L50000mm
COB SMD	SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux	bridgelux
Driver	NOORCO plus	NOORCO	NOORCO	NOORCO
	NO	YES	YES	YES


Specifications	NR-ST101-B	NR-ST101-P	NR-ST101-RGB	HV-ST101
image				
Wattage	7W/m	7W/m	7W/m	6W/m
V·Hz	AC200-240V 50/60Hz	AC200-240V 50/60Hz	AC200-240V 50/60Hz	AC200-240V 50/60Hz
lm	90lm/m	120lm/m	250lm/m	414lm/m
CCT	Blue	Purple	RGB	3000K-6500K
Beam Angle	120°	120°	120°	120°
IP	IP65	IP65	IP65	IP65
Cutting Unit	1000mm	1000mm	1000mm	1000mm
Ra	≥80	≥80	≥80	≥70
DF	≥0.7	≥0.7	≥0.7	≥0.7
Size	W14.7*H7.3*L50000mm	W14.7*H7.3*L50000mm	W14.7*H7.3*L50000mm	W14.7*H7.3*L50000mm
COB SMD	SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux	
Driver	NOORCO	NOORCO	NOORCO	هاشان HAVANN
	YES	YES	YES	YES


ST101 Series Accessories	
Picture	Item Code
	NR-ST101-CONNECT
	NR-ST101-JOIN
	NR-ST101-L-JOIN
	NR-ST101-CLIPS-PC
	NR-ST101-ENDCAP
	NR-ST-CLIPS








Specifications	NR-ST102	GL-ST105	NR-ST220-COB-IP65-9W
image			
W Wattage	5.8W/m	9W/m	9W/m
V · Hz	AC200-240V 50/60Hz	AC200-240V 50/60Hz	AC200-240V 50/60Hz
lm	725lm/m	594lm/m	750lm/m
CCT	3000-6500K	3000K-6500K	3000K-4000K-6500K
Beam Angle	120°	120°	120°
IP	IP65	IP65	IP65
Cutting Unit	1000mm	1000mm	1000mm
Ra	≥80	≥70	≥80
DF	≥0.7	≥0.7	≥0.7
Size	W16*H7*L50000mm	W14.5*H6*L50000mm	W12*H6*L50000mm
COB SMD	SMD	SMD	COB
Chips			
Driver	NOORCO		NOORCO
	YES	YES	NO






NR-ST102 Series Accessories	
Picture	Item Code
	NR-ST102-CONNECT2

GL-ST105 Series Accessories	
Picture	Item Code
	GL-ST105-CONNECT

NR-ST220-COB-IP65 Series Accessories	
Picture	Item Code
	NR-ST220-COB-IP65-CONNECT

Specifications	NR-NE102-9W	NR-ST24-60	NR-ST24-120
image			
Wattage	9W/m	5W/m	9W/m
V·Hz	AC200-240V 50/60Hz	DC24V	DC24V
lm	450lm/m	340lm/m	594lm/m
CCT	3000-6500K	3000-6500K	3000-6500K
Beam Angle	120°	120°	120°
IP	IP65	IP20	IP20
Cutting Unit	1000mm	100mm	50mm
Ra	≥80	≥90	≥90
DF	≥0.7	None	None
LED Quantity	120LEDs/m	60LEDs/m	120LEDs/m
COB SMD	SMD	SMD	SMD
Chips			
Driver	NOORCO	NOORCO	NOORCO
	YES	YES	YES

NR-NE102 -9W Accessories	
Picture	Item Code
	NR-NE102-CONNECT
	NR-NE102-CLIPS
	NR-NE102-CLIPS-MOVE
	NR-NE102-CAP
	NR-NE102-JOIN


NR-ST24 Series Accessories	
Picture	Item Code
	2CONNECTER WITH CABLE
	ONE CONNECTER WITH CABLE
	NR-ST24-L-JOIN
	NR-ST24-T-JOIN
	NR-ST24-JOIN-PC






Specifications	NRP-ST24-128	NRP-ST24-168	NRP-ST24-320-20W	NRP-ST24-COB-10W
image				
Wattage	23W/m	14W/m	20W/m	10W/m
V·Hz	DC24V	DC24V	DC24V	DC24V
lm	2691lm/m	1456lm/m	1980lm/m	1000lm/m
CCT	3000-6500K	3000-6500K	2700K-3000K	3000-6500K
Beam Angle	120°	120°	120°	120°
IP	IP20	IP20	IP20	IP20
Cutting Unit	62.5mm	42mm	50mm	31.4mm
Ra	≥90	≥95	≥95	≥90
DF	None	None	None	None
LED Quantity	128LEDs/m	168LEDs/m	320LEDs/m	384LEDs/m
COB SMD	SMD	SMD	SMD	COB
Chips	bridgelux	bridgelux	bridgelux	bridgelux
Driver	NCORCO plus	NCORCO plus	NCORCO plus	NCORCO plus
	YES	YES	NO	YES


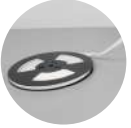



NRP-ST24 Series Accessories	
Picture	Item Code
	NRP-ST24-COB-JOIN
	NRP-ST24-COB-ONE-CONNECT











Specifications	NR-ST24-IP65-60	NRP-ST24-IP65-168	NRP-ST24-IP65-COB
image			
W Wattage	5W	14W	10W/m
V·Hz	DC24V	DC24V	DC24V
lm	340lm/w	1660lm/w	850lm/m
CCT	3000-6500K	3000-6500K	3000K-4000K
Beam Angle	120°	120°	120°
IP	IP65	IP65	IP65
Cutting Unit	100mm	42mm	42mm
Ra	≥90	≥90	≥90
DF	None	None	None
LED Quantity	60LEDs/m	168LEDs/m	None
COB SMD	SMD	SMD	COB
Chips			
Driver	NCORCO	NCORCO_{plus}	NCORCO_{plus}
	YES	YES	NO

NR-ST102 Series Accessories	
Picture	Item Code
	NR-ST24-IP65-CONNECT

NRP-ST24-IP65 Series Accessories	
Picture	Item Code
	NRP-ST24-IP65-COB-ONE-CONNECT
	NRP-ST24-IP65-COB-JOIN
	NRP-ST24-IP65-COB-CAP
	NRP-ST24-IP65-COB-bracKet
	NRP-ST24-IP65-COB-PVC

Specifications	NR-NE24-0612-8W	NR-NE24-1010-9W	NR-NE24COB-1106-10W	NRP-NE24-IP67
image				
Wattage	8W/m	9W/m	10W/m	9W
V·Hz	DC24V	DC24V	DC24V	DC24V
lm	240lm/m	594lm/m	400lm/m	594lm/w
CCT	3000K-4000K	3000K-4000K	3000K-4000K	3000-6500K
Beam Angle	120°	120°	120°	120°
IP	IP67	IP65	IP65	IP67
Cutting Unit	50mm	37mm	50mm	50mm
Ra	≥80	≥80	≥90	≥95
DF	None	None	None	None
Size	W12*H6*L5000mm	W10*H10*L5000mm	W11*H6*L5000mm	W10*H10*L5000mm
COB SMD	SMD	SMD	SMD	SMD
Chips	bridgelux.	bridgelux.	bridgelux.	bridgelux.
Driver	NOORCO	NOORCO	NOORCO	NOORCO plus
	NO	NO	NO	YES

NR-NE24 Series Accessories	
Picture	Item Code
	NR-NE24-0612-CONNECT
	NR-NE24-0612-CLIPS-MOV
	NR-NE24-0612-CLIPS
	NR-NE24-0612-CAP

NRP-NE24-IP67 Accessories	
Picture	Item Code
	NRP-NE24-IP67-CONNECT
	NRP-NE24-IP67-CLIPS-MOV
	NRP-NE24-IP67-CLIPS
	NRP-NE24-IP67-TOW-CAP

Specifications	NR-NE48-1217-5W	NR-NE48-1217-9W	NR-NE48-1312-5W	NR-NE48-1312-9W
image				
Wattage	5W/m	9W/m	5W/m	9W/m
V · Hz	DC48V	DC48V	DC48V	DC48V
lm	200lm/m	360lm/m	340lm/m	594lm/m
CCT	3000K-4000K	3000K-4000K	3000K-4000K	3000K-4000K
Beam Angle	120°	120°	120°	120°
IP	IP67	IP67	IP65	IP65
Cutting Unit	100mm	100mm	100mm	100mm
Ra	≥97	≥97	≥97	≥97
DF	None	None	None	None
Size	W12*H17*L50000mm	W12*H17*L50000mm	W12*H13*L50000mm	W12*H13*L50000mm
COB SMD	SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO	NOORCO
	NO	NO	NO	NO

NR-NE48-1217 Series Accessories	
Picture	Item Code
	NRP-NE24-IP67-CONNECT
	NRP-NE24-IP67-CLIPS-MOV
	NRP-NE24-IP67-CLIPS
	NRP-NE24-IP67-TOW-CAP

NR-NE48-1312 Series Accessories	
Picture	Item Code
	NRP-NE24-IP67-CONNECT
	NRP-NE24-IP67-CLIPS-MOV
	NRP-NE24-IP67-CLIPS
	NRP-NE24-IP67-TOW-CAP

Item Code	NR-ST101-DR-150W06	NR-ST101-DR-250W11	NR-ST102-DR-250W
Power	150W	250W	250W
Input	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
Output	226V0.63A DC	226V1.10A DC	270V1.00A DC
DF	≥0.9	≥0.9	≥0.9
Size	L119xW31.5xH29mm	L145.8xW42xH33mm	L150xW45xH34mm
IP	IP65	IP65	IP65
Matching series	NR-ST101 Series	NR-ST101 Series	NR-ST102 Series

Product Features:

- Stable output
- No stroboscopic anti-interference
- IP65
- Stable power supply, longer life



Item Code	HV-ST101-DR-150W06	HV-ST101-DR-250W11
Power	150W	250W
Input	AC220-240V 50/60Hz	AC220-240V 50/60Hz
Output	226V0.63A DC	226V1.10A DC
DF	≥0.9	≥0.9
Size	L119xW31.5xH29mm	L145.8xW42xH33mm
IP	IP65	IP65
Matching series	HV-ST101 Series	HV-ST101 Series

Product Features:

- Stable output
- No stroboscopic anti-interference
- IP65
- Stable power supply, longer life



Item Code	NR-PS103-24V-24W	NR-PS103-24V-60W	NR-PS-60W	NR-PS102-24V-60W	NR-PS102-24V-60-IP65
image					
Power	24W	60W	60W	60W	60W
Input	AC100-240V 50/60Hz 0.6A	AC100-240V 50/60Hz 0.6A	AC100-240V 50/60Hz 0.6A	AC100-240V 50/60Hz 0.6A	AC100-240V 50/60Hz 0.6A
Output	DC24V 1A	DC24V 2.5A	DC24V 2.5A	DC24V 2.5A	DC24V 2.5A
IP	IP20	IP20	IP20	IP20	IP65



NOTE:the power supply should not exceed 80% of the rated power for long periods of time!


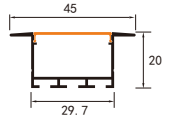



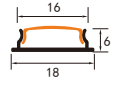



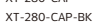

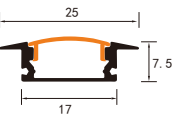



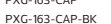

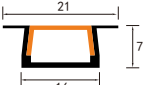



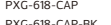

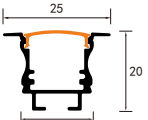



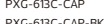

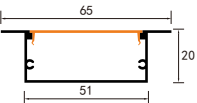


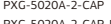

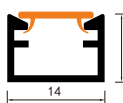




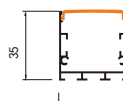

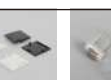

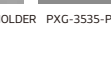

Item Code	NR-PS-100W	NR-PS102-24W-150W	NR-PS-150W	NR-PS-48V-350W	NR-PS-360W
image					
Power	100W	150W	150W	350W	360W
Input	AC100-240V 50/60Hz 1A	AC100-240V 50/60Hz 1.5A	AC100-240V 50/60Hz 1.5A	AC100-240V 50/60Hz 3.6A	AC100-240V 50/60Hz 3.6A
Output	DC24V 4.2A	DC24V 6.2A	DC24V 6.2A	DC48V 7.3A	DC24V 15A
IP	IP20	IP20	IP20	IP20	IP20


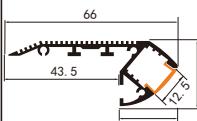


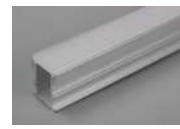
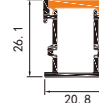



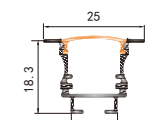



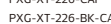

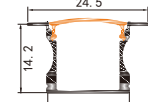



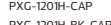

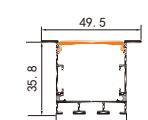



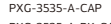

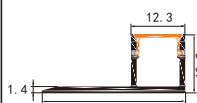



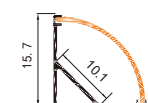




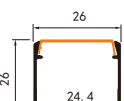




Item Code	NRP-PS102-Fliker-24V-150W-IP65	NRP-PS102-Fliker-24V-400W-IP65	NRP-PS102-Fliker-48V-150W-IP65
image			
Power	150W	400W	150W
Input	AC100-240V 50/60Hz 1.5A	AC100-240V 50/60Hz 2.2A	AC100-240V 50/60Hz 1.5A
Output	DC24V 6.3A	DC24V 16.7A	DC48V 3.2A
IP	IP65	IP65	IP65


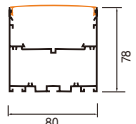



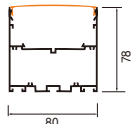




NOTE:the power supply should not exceed 80% of the rated power for long periods of time!

Item Code	NRP-PS102-Fliker-48V-300W-IP65	NRP-PS102-Fliker-48V-400W-IP65
image		
Power	300W	400W
Input	AC180-240V 50/60Hz 1.67A	AC180-240V 50/60Hz 2.2A
Output	DC48V 6.25A	DC48V 8.33A
IP	IP65	IP65






















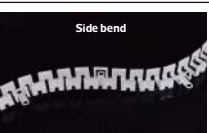
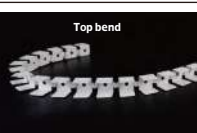



Picture	Item Code	Cross section dimension	Color	Accessory
	NR-Xt-235		Black/Silver	 
	Xt-280		Black/Silver	   
	Xt-163		Black/Silver	   
	Pxg-618		Black/Silver	   
	Pxg-613C		Black/Silver	   
	Pxg-5020A-2		Black/Silver	  
	Pxg-506		Black/Silver	  
	Pxg-3535		Black/Silver	    

Picture	Item Code	Cross section dimension	Color	Accessory
	Xt-355		Silver	 
	Xt-210		Silver	 
	Pxg-Xt-226		Silver	   
	Pxg-1201H		Black/Silver	   
	Pxg-3535-A		Black/Silver	   
	Pxg-301		Silver	 
	Pxg-1616		Silver	  
	Pxg-2626		Black/Silver	   

Picture	Item Code	Cross section dimension	Color	Accessory
	PXG-7676		Black/Silver	  NR-7676-ACS-BK NR-7676-PC
	NR-7676-L		Black/Silver	  NR-7676-ACS-BK NR-7676-PC



accessories

End cap	   
	   
Mounting clip	  
	   Transparent and invisible
Mounting groove	  
	   To hide the outlet Transparent and invisible
Aluminum groove with reserved wire	   Protection for the hand strip
	   Clip for hand

LED High Bay Lamp

مجموعة إنارة المستودعات بمصابيح (LED) عالية الطاقة



NR-HB101



NRP-HB101



NR-BL101

-مميزات المنتج :

- مادة الصنع الومنيوم عالي الجودة مصنوع بجودة عالية ذات شكل انيق .
- استخدام الومنيوم مؤكسد بدرجة نقاء عالية وزجاج مشع عاكس يغطي مصدراالضاءة .
- استخدام مصدر اضاءة عالي الطاقة ومحول كهربائي ثابت مدمج .
- قاعدة اللمبة مصنوعة من لوح الومنيوم سميك بتقنية تشتيت حراري .
- عمر افتراضي طويل وجودة عالية واستهلاك منخفض للطاقة .

-اماكن الاستخدام :

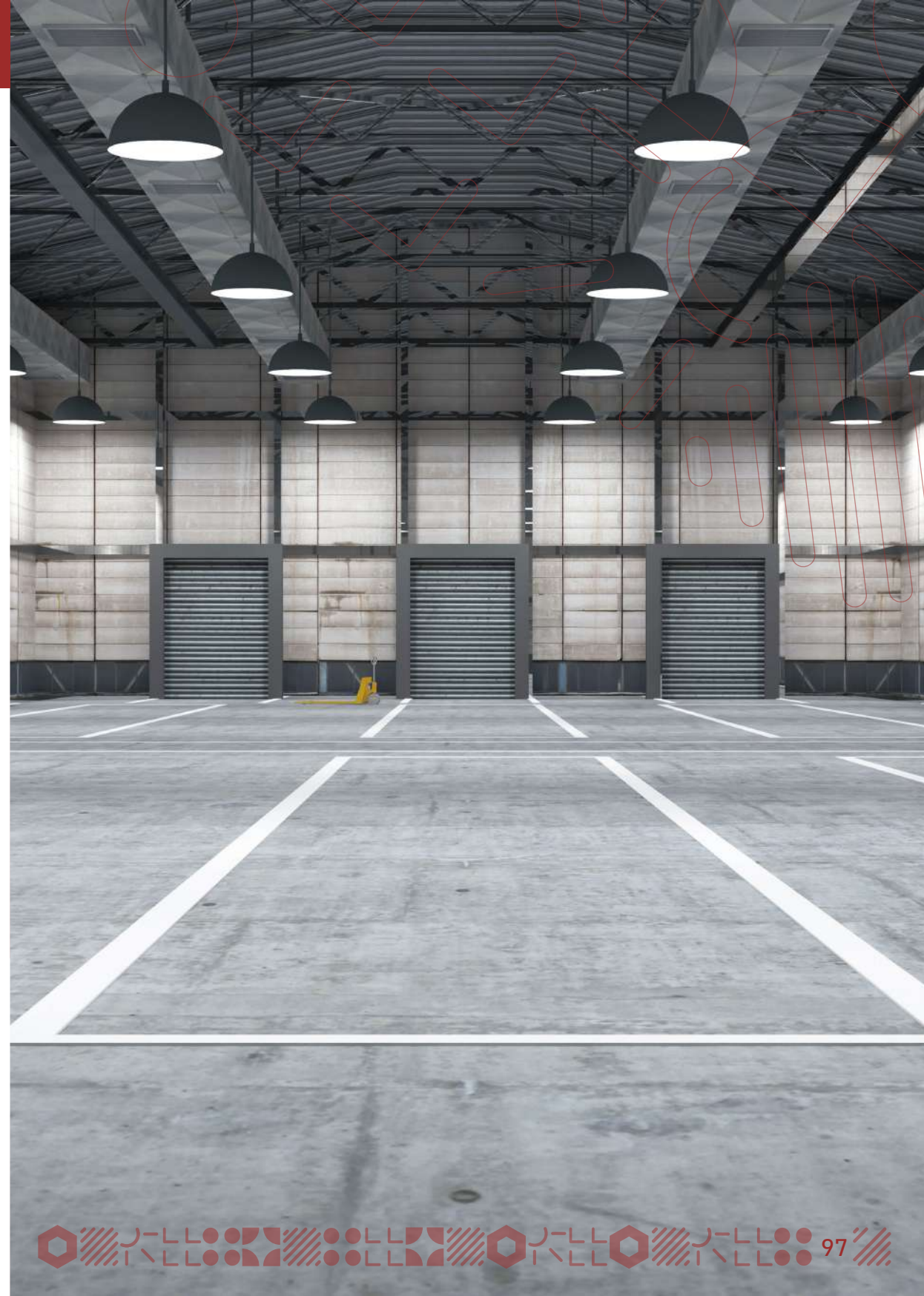
ورش العمل والمستودعات والمباني الادارية، المحطات، قاعات العرض والصالات الرياضية والمراكز التجارية.

Product features:

The use of aluminum is highly oxidized and reflective radioactive glass covers the source of the lighting. Use a high-energy lighting source and a compact fixed electric transformer. The base of the light is made of a thick aluminum panel with a thermal scattering technique. Long life expectancy, high quality, reduced energy consumption.







Application:



Workshops, warehouses, administrative buildings, stations, exhibition rooms, gymnasiums and commercial centers.



Specifications	NR-HB101-50	NR-HB101-100	NR-HB101-150	NR-HB101-200
image				
Wattage	50W	100W	150W	200W
V·Hz	A100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
lm	5500lm	11000lm	16500lm	22000lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	90°	90°	90°	90°
IP	IP65	IP65	IP65	IP65
hours	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.9	≥0.9	≥0.9	≥0.9
Frame Color	Black	Black	Black	Black
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO	NOORCO
Material	Alum+PC	Alum+PC	Alum+PC	Alum+PC

Specifications	NRP-HB101-100	NRP-HB101-150	NRP-HB101-200
image			
Wattage	100W	150W	200W
V·Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
lm	8580-14300 (±10%)	10660-17680 (±10%)	14300-23660 (±10%)
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	90°	90°	90°
IP	IP65	IP65	IP65
hours	50,000 hours	50,000 hours	50,000 hours
DF	≥0.9	≥0.9	≥0.9
Frame Color	Black	Black	Black
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux
Driver	NCORCO _{plus}	NCORCO _{plus}	NCORCO _{plus}
Material	Alum+PC	Alum+PC	Alum+PC

Specifications	NR-BL101-50	NR-BL101-100	NR-BL101-140
image			
Wattage	50W	100W	140W
V · Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	5050lm	10100lm	16660lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	120°	120°	120°
IP	IP20	IP20	IP20
hours	50,000 hours	50,000 hours	50,000 hours
DF	≥0.9	≥0.9	≥0.9
Frame Color	White	White	White
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips			
Driver	NOORCO	NOORCO	NOORCO
Material	Alum+PC	Alum+PC	Alum+PC

NR-ST102 Series Accessories		
Picture	Item Code	Size
	NR-BL101-50-REF	Φ370*105mm
	NR-BL101-100-REF	Φ500*135mm



LED Flood Lamp

مجموعة الانارة المسطحة



NR-FL103S



NR-FL104-20-DOB



NR-FL105-50



NR-FL106-24



NRP-FL107

-مميزات المنتج :

- هيكل قوى مصنوع من رقائق الألمنيوم عالي الجودة بتصميم متفرد رائع.
- درجة تحمل عالية ومقاومة للماء والغبار .
- محول ليد مدمج مما يساعد على ثبات الضوء واستقراره .
- يعمل بفعالية ضمن نطاق 110 الى 220 فولت .

-أماكن الاستخدام :

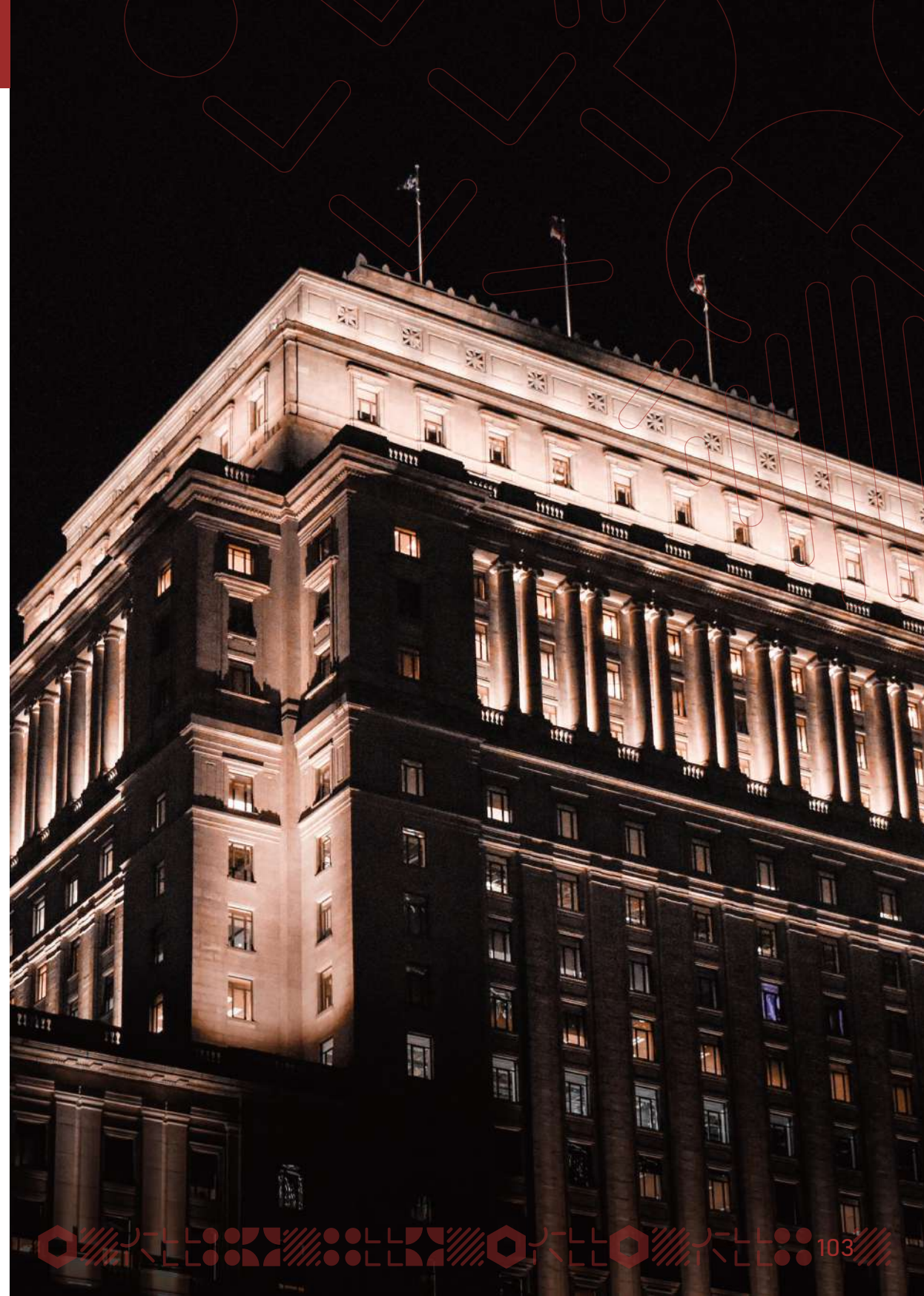
الحدائق والطرق والميادين والفنادق ومواقف السيارات واغراض الانارة الخارجية .

Product features:

- Sturdy construction made of high quality substrates with unique design.
- Durable, water and dust resistant.
- Built-in LED transformer which helps the light to be steady and stable.
- It works effectively within the range of 110 to 220 volts.


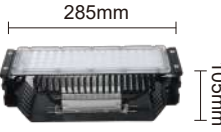


Application:







Parks, roads, squares, hotels, parking lots and outdoor lighting purposes.




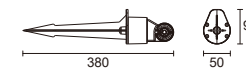
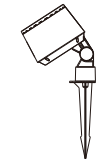

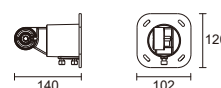


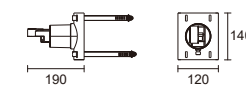
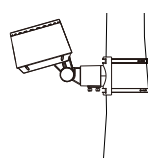

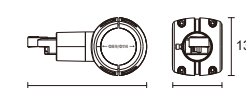
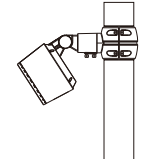









Specifications	NR-FL103S-20	NR-FL103S-30	NR-FL103S-50
image			
W Wattage	20W	30W	50W
V·Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
lm	2166lm	3201lm	5360lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	60°	60°	60°
IP	IP65	IP65	IP65
Life	50,000 hours	50,000 hours	50,000 hours
DF	≥0.7	≥0.9	≥0.9
Frame Color	Black/White	Black/White	Black/White
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO
Material	Alum+PC	Alum+PC	Alum+PC

Specifications	NR-FL103S-100	NR-FL103S-150	NR-FL103S-200
image			
W Wattage	100W	150W	200W
V·Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz	AC100-240V 50/60Hz
lm	10600lm	17000lm	20600lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	60°	60°	60°
IP	IP65	IP65	IP65
Life	50,000 hours	50,000 hours	50,000 hours
DF	≥0.9	≥0.9	≥0.9
Frame Color	Black/White	Black/White	Black/White
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO
Material	Alum+PC	Alum+PC	Alum+PC

Specifications	NR-FL104-20-DOB	NR-FL105-50
image		
Wattage	20W	50W
V · Hz	AC220-240V 50/60Hz	AC100-240V 50/60Hz
lm	2100lm	5360lm
CCT	3000-4000-6500K	3000-4000-6500K
Beam Angle	90°	90°
IP	IP65	IP65
hours	30,000 hours	50,000 hours
DF	≥0.7	≥0.9
Frame Color	Black	Black
Ra	≥80	≥80
COB SMD	SMD	SMD
Chips		
Driver	NOORCO	NOORCO
Material	Alum	Alum

Specifications	NR-FL106-24	NR-FL106-40	NR-FL106-70
image			
Wattage	24W	40W	70W
V · Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	1776lm	2960lm	5180lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	36°	36°	36°
IP	IP65	IP65	IP65
hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.9	≥0.9	≥0.9
Frame Color	Gray	Gray	Gray
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips			
Driver	NOORCO	NOORCO	NOORCO
Material	Alum	Alum	Alum

Specifications	NRP-FL107-18W	NRP-FL107-30W	NRP-FL107-50W
image			
W Wattage	18W	30W	50W
V · Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	1332lm	2220lm	3700lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	6°/15°/60°	5°/15°/60°	5°/15°/60°
IP	IP65	IP65	IP65
	30,000 hours	30,000 hours	30,000 hours
DF	≥0.7	≥0.9	≥0.9
Frame Color	Black	Black	Black
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips			
Driver	NCORCO plus	NCORCO plus	NCORCO plus
Material	Alum+Glass	Alum+Glass	Alum+Glass

Picture	Item Code	Dimensions in mm	Overall picture
	NRP-FL107-AS-A		
	NRP-FL107-AS-B		
	NRP-FL107-AS-C		
	NRP-FL107-AS-D		
	NRP-FL107-AS-E		
	NRP-FL107-AS-F		
	NRP-FL107-AS-G		

LED Floor Light

-مجموعة الانارات الأرضية.



NR-ULS-6



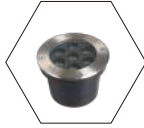
CP7025-8



NR-WG102-9



NR-WS102-ANTI



NR-UL102-7



NRP-UL103-9-12

-مميزات المنتج :

- هيكل اللمبات مصنوع من ركائز الألومنيوم وغطاء محكم وتقنية تبديد حرارى ممتاز .
- الغطاء مزود بطبقة مطاطية مغلقة باحكام للتأكد من مقاومة المصباح للامطار والغبار .
- الاستهلاك المنخفض للطاقة والفعالية العالية وتدفق ممتاز للانارة .
- إمكانية تغيير اللمبات المستخدمة في الانارة مما يتيح تغير لون الإضاءة وعملا افتراضي أطول

-أماكن الاستخدام :

- يمكن استخدام هذا المنتج في المنازل والفنادق والمباني التجارية .

Product features:

The lamp body is made of aluminum substrates, sealed cover and excellent heat dissipation technology.

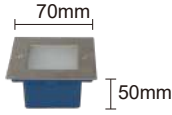
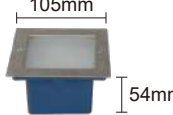


The cover is provided with a closed rubber layer to make sure the lamp is resistant to rain and dust.







Low energy consumption and high efficiency and excellent luminous flux.

The possibility of changing the lamps used in lighting, which allows changing the color of lighting.

Application:

Homes, commercial and administrative buildings and hotels.

Specifications	HL7055	HL1055
image		
Wattage	3W	4W
V · Hz	A220-240V 50/60Hz	AC220-240V 50/60Hz
lm	50lm	66.4lm
CCT	3000K	3000K
Beam Angle	120°	120°
IP	IP65	IP65
hours	30,000 hours	30,000 hours
DF	≥0.4	≥0.4
Frame Color	Silver	Silver
Ra	≥80	≥80
COB SMD	SMD	SMD
Chips		
Driver	NOORCO	NOORCO
Material	304 stainless steel	304 stainless steel

Specifications	NR-ULS-6	NR-ULS-15	NR-ULS-36
image			
Wattage	6W	15W	36W
V · Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	390lm	1075lm	2665lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	36°	36°	36°
IP	IP65	IP65	IP65
hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.7	≥0.8	≥0.9
Frame Color	Gray	Gray	Gray
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips			
Driver	NOORCO	NOORCO	NOORCO
Material	Iron	304 stainless steel	Iron

Specifications	CP7024-1	CP7024-2	CP7024-3
image			
Wattage	2W	2W	2W
V·Hz	DC24V	DC24V	DC24V
lm	30lm	30lm	30lm
CCT	3000K	3000K	3000K
Beam Angle	180°	180°	90°
IP	IP67	IP67	IP67
Life	30,000 hours	30,000 hours	30,000 hours
DF	None	None	None
Frame Color	Silver	Silver	Silver
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips			
Driver	NOORCO	NOORCO	NOORCO
Material	316 stainless steel	316 stainless steel	316 stainless steel

Specifications	CP7025-1	CP7025-2	CP7025-8	CP7026-IP67
image				
Wattage	3W	3W	3W	3W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	30lm	30lm	30lm	30lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	36°	36°	36°	15°
IP	IP67	IP67	IP67	IP67
Life	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.4	≥0.4	≥0.4	≥0.4
Frame Color	Black	Black	Black	Black
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips				
Driver	NOORCO	NOORCO	NOORCO	NOORCO
Material	Alum	Alum	304 stainless steel	Alum

Specifications	CP7027-120-1	CP7027-120-2	CP7027-120-4
image			
W Wattage	6W	6W	6W
V · Hz	A220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	30lm	30lm	30lm
CCT	3000K	3000K	3000K
Beam Angle	15°	200°	200°
IP	IP67	IP67	IP67
Life	30,000 hours	30,000 hours	30,000 hours
DF	≥0.7	≥0.7	≥0.7
Frame Color	Silver	Silver	Silver
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO
Material	304 stainless steel	304 stainless steel	304 stainless steel

Specifications	NR-WG102-1M-18-3000K-IP67	NR-WL102-1M-60-RGB-3000K	NR-WG102-50CM-9
image			
W Wattage	18W	60W	9W
V · Hz	A220-240V 50/60Hz	DC24V	AC220-240V 50/60Hz
lm	1332lm	1800lm	585lm
CCT	3000K	3000-4000-6500K	3000K
Beam Angle	36°	24°	36°
IP	IP67	IP65	IP67
Life	30,000 hours	30,000 hours	30,000 hours
DF	≥0.7	None	≥0.7
Frame Color	Silver	Silver	Silver
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO
Material	304 stainless steel	304 stainless steel	304 stainless steel

Specifications	NR-WG102-9	NR-WG102-15	NR-WG102-24	NR-WS103-1M-60-RGB
image				
Wattage	9W	15W	24W	60W
V·Hz	A220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	DC24
lm	585lm	1075lm	1776lm	1800lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	RGB+3000K
Beam Angle	36°	36°	36°	24°
IP	IP67	IP67	IP67	IP65
Hours	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.7	≥0.8	≥0.7	None
Frame Color	Silver	Silver	Silver	Silver
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO	NOORCO
Material	316 stainless steel	316 stainless steel	316 stainless steel	Alum

Specifications	NR-WG102-30CM-6	NRP-WG103-12	NRP-WG103-24	NRP-WG103-50
image				
Wattage	6W	12W	24W	50W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	390lm	816lm	1776lm	3700lm
CCT	3000K	3000K	3000K	3000K
Beam Angle	36°	30°	30°	30°
IP	IP67	IP67	IP67	IP67
Hours	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.7	≥0.8	≥0.8	≥0.9
Frame Color	Silver	Silver	Silver	Silver
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO	NOORCO
Material	304 stainless steel	304 stainless steel	304 stainless steel	304 stainless steel




Specifications	NR-WS102-ANTI-12	NR-WS102-ANTI-24	NR-WS102-ANTI-36	NR-WS102-ANTI-70
image				
Wattage	12W	24W	36W	70W
Solar panels	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	900lm	1920lm	2880lm	5110lm
CCT	3000K	3000K	3000K	3000K
Beam Angle	24°	24°	24°	36°
IP	IP65	IP65	IP65	IP65
hours	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.9	≥0.9	≥0.9	≥0.9
Frame Color	Light grey	Light grey	Light grey	Light grey
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO	NOORCO
Material	304 stainless steel	304 stainless steel	304 stainless steel	304 stainless steel



Specifications	NR-UL102-3	NR-UL102-7	NR-UL102-7W-12-IP67	NR-UL102-15
image				
Wattage	3W	7W	7W	15W
V · Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	195lm	455lm	665lm	1075lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	30°	30°	12°	30°
IP	IP67	IP67	IP67	IP67
hours	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.7	≥0.7	≥0.7	≥0.7
Frame Color	Silver	Silver	Silver	Silver
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO	NOORCO
Material	304 stainless steel	304 stainless steel	304 stainless steel	304 stainless steel

Specifications	NR-UL102-18W-24V-IP68	NR-UL102-24	NR-UL102-24W-12-IP67	NR-ULS-9W-24V-RGB
image				
W Wattage	15W	24W	24W	9W
V · Hz	DC24V	AC220-240V 50/60Hz	AC220-240V 50/60Hz	DC24V
lm	1075lm	1776lm	1920lm	585lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	12°	30°	12°	24°
IP	IP67	IP67	IP67	IP67
Life	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	None	≥0.7	≥0.7	None
Frame Color	Silver	Silver	Silver	Silver
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO	NOORCO
Material	304 stainless steel	304 stainless steel	304 stainless steel	304 stainless steel

Specifications	NRP-UL103-9-12	NRP-UL103-18-12	NRP-UL103-36-12	NRP-WLN101-24-IP67
image				
W Wattage	9W	18W	36W	24W
V · Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	DC24V
lm	585lm	1332lm	2665lm	1776lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	12°/60°	12°/60°	12°/60°	24°
IP	IP67	IP67	IP67	IP67
Life	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.7	≥0.9	≥0.9	None
Frame Color	Silver	Silver	Silver	Black
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux	bridgelux
Driver	NCORCO plus	NCORCO plus	NCORCO plus	NCORCO plus
Material	304 stainless steel	304 stainless steel	304 stainless steel	Silica gel

Specifications	NR-UL103-F	NR-UL103-Y	NR-UL103-2	4011-3
image				
Wattage	1W	1W	2W	3W
V·Hz	DC24V	DC24V	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	20lm	20lm	130lm	195lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	15°	15°	10°	36°
IP	IP67	IP67	IP67	IP67
Life	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	None	None	≥0.4	≥0.4
Frame Color	Silver	Silver	Silver	Silver
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	COB
Chips	bridgelux	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO	NOORCO
Material	Alum	Alum	316 stainless steel	304 stainless steel

Specifications	4011-C	4011-S	4011-3-MR11
image			
IP	IP65/IP67	IP65/IP67	IP65/IP67
Beam Angle	Φ100mm	100*100mm	100*100mm
Frame Color	Silver	Silver	Silver
Fitting Lamp	MR16*1	MR16*1	MR11*1
Material	304 stainless steel	304 stainless steel	304 stainless steel

Specifications	NR-UL103-MR11	NR-UL103-MR11-SQ
image		
IP	IP65	IP65
Beam Angle	Φ75mm	Φ75mm
Frame Color	Silver	Silver
Fitting Lamp	MR11*1	MR11*1
Material	304 stainless steel	304 stainless steel

Solar LED Outdoor Light

وحدات إضاءة ليد خارجية طاقة شمسية



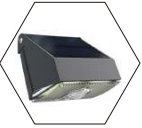
ESL-15PRO



ESL-25PRO



ESL-54



SWL-11



SWL-12



NR-WLS101

مواصفات المنتج:

تعد مصابيح الـ LED الخارجية التي تعمل بالطاقة الشمسية هي منتجات إضاءة صديقة للبيئة وموفرة للطاقة. تستخدم لوحة شحن شمسية عالية الكفاءة تمتص الطاقة الشمسية تلقائيًا وتحولها إلى كهرباء عندما يكون هناك ضوء نهار كافي، ويتم تخزينها في البطارية المدمجة عالية السعة. لا يلزم توصيل سلكي، سهل التركيب وسهل التشغيل.

أماكن الاستخدام:

المنازل والمباني التجارية والإدارية والفنادق .

Product features:

Solar LED outdoor light is an environmentally friendly and energy efficient lighting product. It utilizes a highly efficient solar charging panel that automatically absorbs solar energy and converts it into electricity when there is sufficient daylight, which is stored in the built-in high-capacity battery. No wire connection is required, easy to install and simple to operate.



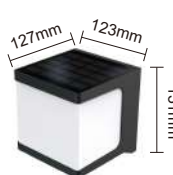



Application:

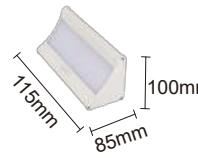
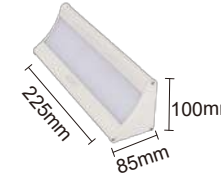



Homes, commercial and administrative buildings and hotels.



Specifications	ESL-15PRO	ESL-25PRO
image		
Wattage	0.9W	0.9W
Battery Capacity	3.7V 7.4Wh 2.0Ah/PC	3.7V 7.4Wh 2.0Ah/PC
lm	190lm/W	190lm/W
CCT	3000K	3000K
Solar Panel	Mono-crystalline 5V/1.9W	Mono-crystalline 5V/1.9W
IP	IP64	IP64
IK	IK10	IK10
Ambient temperature	0~45°C	0~45°C
Charging Time	5.5h	5.5h
Ra	≥80	≥80
Lighting Mode	M1:5 Hours 100lm + 25lm Till Dawn M2:50lm Till Dawn	M1:5 Hours 100lm + 25lm Till Dawn M2:50lm Till Dawn
Chips		
Driver	NOORCO	NOORCO
Material	Alum	Alum

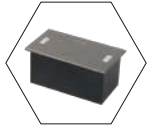
Specifications	ESL-54	SGL-07MAX	SWL-11
image			
Wattage	9.6W	1W	7.6W
Battery Capacity	3.7V 7.4Wh	3.7V 7.4Wh 2.0Ah/PC	3.7V 7.4Wh 2.0Ah/PC
lm	150lm/W	190lm/W	190lm/W
CCT	4000K	3000K	4000K
Solar Panel	Polycrystalline Silicon 1.5W	Mono-crystalline 1W	Polycrystalline Silicon 0.5W
IP	IP64	IP64	IP64
IK	None	IK10	IK10
Ambient temperature	0~45°C	0~45°C	0~45°C
Charging Time	6.7h	8h	20h
Ra	≥80	≥80	≥80
Lighting Mode	M1:100lm+PIR(1 Minute) M2:0+PIR(1 Minute) M3:300lm 6 hours M4:1000lm 2 Hours	M1:100lm(2h)+80lm(1h)+ 60lm(1h)+40lm(1h)+20lm M2:50lm Till Dawn	M1:0lm+PIR 1000lm(10s) M2:20lm+PIR 1000lm(10s)
Chips			
Driver	NOORCO	NOORCO	NOORCO
Material	Alum	Alum	Alum

Specifications	SWL-12	SWL-16	SWL-18
image			
Wattage	18W	8.8W	10.8W
Battery Capacity	3.7V 14.8Wh 2.0Ah/PC	3.7V/ 2000mAh(7.4Wh)	3.7V/ 2000mAh(7.4Wh)
lm	190lm/W	190lm/W	190lm/W
CCT	4000K	5700K	4000K
Solar Panel	Mono-crystalline 1W	Mono-crystalline 2W	Mono-crystalline 1.5W
IP	IP64	IP64	IP64
IK	IK10	IK10	IK10
Ambient temperature	0~45°C	0~45°C	0~45°C
Charging Time	20h	5h	7h
Ra	≥80	≥80	≥80
Lighting Mode	M1:50+PIR(2000lm) M2:0+PIR(2000lm) M3:50lm Till Dawn	M1:50lm+PIR1000lm(10s) M2:0lm+PIR(1000lm, 10s) M3:200lm(6h)	M1:100lm+PIR1000lm(10s) M2:0lm+PIR1000lm(10s) M3:300lm(6h)
Chips			
Driver	NOORCO	NOORCO	NOORCO
Material	Alum	Alum	Alum

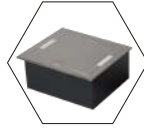
Specifications	NR-WLS101-400	NR-WLS101-600	NR-WLS101-1000
image			
Wattage	3W	5W	9W
Battery Capacity	3.2V 2000mA	3.2V 3000mA	3.2V 5000mA
lm	400lm	600lm	1000lm
CCT	3000K/6500K	3000K/6500K	3000K/6500K
Solar Panel	Mono-crystalline 1.5W	Mono-crystalline 3.2W	Mono-crystalline 4.2W
IP	IP65	IP65	IP65
Life	30,000 hours	30,000 hours	30,000 hours
Ambient temperature	0~45°C	0~45°C	0~45°C
Frame Color	Black/White	Black/White	Black/White
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips			
Driver	NOORCO	NOORCO	NOORCO
Material	Alum	Alum	Alum

Floor Socket Box

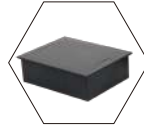
علبة الأفياش الأرضية



NR-FB-2



NR-FB-4



NR-FB-6

مواصفات المنتج:

علبة الأفياش الأرضية هي نوع من الملحقات الكهربائية يتم تثبيتها تحت الأرض، وتستخدم عادة في المناطق السكنية والتجارية والأماكن العامة. تحتوي المجموعة بصورة آمنة على مقابس للكهرباء والبيانات والهاتف والتلفزيون، مما يؤمن توصيلًا مريحًا للأجهزة الكهربائية.

أماكن الاستخدام:

المنازل والمباني التجارية والإدارية والفنادق.

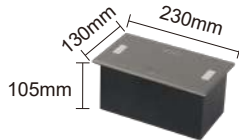
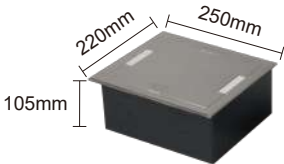

Product features:

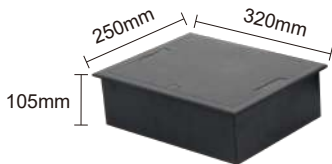

The floor socket box is a type of electrical accessory installed underground, commonly used in residential, commercial, or public areas. It is designed to securely house power sockets, data sockets, telephone sockets, and TV sockets, allowing for convenient connection of electrical devices when needed.

Application:

Homes, commercial and administrative buildings and hotels.



Specifications	NR-FB-2	NR-FB-4
image		
IP	IP20	IP20
	215*115*105mm	235*205*105mm
Frame Color	Black/Silver	Black/Silver
Number of sockets	Socket*2	Socket*4
Material	304 stainless steel	304 stainless steel

Specifications	NR-FB-6
image	
IP	IP20
	235*205*105mm
Frame Color	Black/Silver
Number of sockets	Socket*6
Material	304 stainless steel



LED Linear Lamp

مجموعة الانارة الخطية



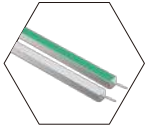
NR-AL101-Anti



NR-AL101



NR-AL102



NR-AL103



NR-AL104-40



NR-T5-PC



NR-T15-101-36

-مميزات المنتج:

- تصميم فريد ورائع وهيكلي قوي مصنوع من ركائز الالومنيوم .
- ياتي باللونين الابيض والاسود ليناسب كافة الاماكن .
- يحتوي علي خاصية مانع التوهج مما يجعله مريح للعين وغير مزعج .
- ياتي بتدرج في درجات اللون من 3000 كلفن حتى 6500 كلفن .
- زوايا انتشار متنوعة ليتماشى مع كافة الاستخدامات .

-أماكن الاستخدام:

- يصلح للاستخدام في أماكن العمل كالمكاتب والمدارس كما يصلح للاستخدام في المطاعم -
- والمباني التجارية والمنازل .

Product features:

- Unique and exquisite design with high quality and sturdy aluminum structure.
- It comes in black and white to suit all places.
- It has an anti-glare feature that makes it comfortable on the eyes and non-irritating.
- It comes in a range of colors from 3000K to 6500K, which makes it suitable for all uses.
- It comes with different angles to suit all uses.

Application:





- Suitable for use in workplaces such as offices and schools, as well as in restaurants, commercial buildings and homes.




Specifications	NRP-WL101-5W	NRP-WL101-8W	NRP-WL101-15W
image			
W Wattage	5W	8W	15W
V·Hz	DC24V	DC24V	DC24V
lm	370lm	608lm	1170lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	120°	120°	120°
IP	IP65	IP65	IP65
	30,000 hours	30,000 hours	30,000 hours
DF	None	None	None
Frame Color	Gray	Gray	Gray
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips	bridgelux®	bridgelux®	bridgelux®
Driver	NCORCO plus	NCORCO plus	NCORCO plus
Material	Alum+PC	Alum+PC	Alum+PC

NRP-WL101-15W Accessories	
Picture	Item Code
	NRP-5CW-PVC-1000
	NRP-Female-Connector
	NRP-Male-Connector
	NRP-T-Connector



Specifications	NR-24V-RGBW-5	NR-24V-RGBW-10
image		
Wattage	5W	10W
V · Hz	DC24V	DC24V
Color Resolution	16Bit	16Bit
CCT	RGBW	RGBW
Beam Angle	120°	120°
IP	IP65	IP65
	30,000 hours	30,000 hours
DF	None	None
Frame Color	Gray	Gray
Ra	≥80	≥80
COB SMD	SMD	SMD
Chips		
Driver	NOORCO	NOORCO
Material	Alum+PC	Alum+PC

NR-24V-RGBW-10 Accessories	
Picture	Item Code
	NR-24V-RGBW-ACS




Specifications	NR-AL101-30-Anti	NR-AL101-36-PC	NR-AL101-40-PC	NR-AL101-40-Anti
image				
Wattage	30W	36W	40W	40W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	2700lm	3841lm	4046lm	3200lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	36°	120°	120°	36°
IP	IP20	IP20	IP20	IP20
Hours	30,000 hours	30,000 hours	30,000 hours	30,000 hours
DF	≥0.9	≥0.9	≥0.9	≥0.9
Frame Color	Black/White	Black/White	Black/White	Black/White
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO	NOORCO
Material	Alum	Alum	Alum	Alum

Specifications	NR-AL102-20-Anti	NR-AL103-ANTI-30	NR-AL104-40	NR-AL104-20
image				
Wattage	20W	30W	40W	20W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	1600lm	2190lm	4510lm	2060lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	36°	36°	120°	120°
IP	IP20	IP20	IP20	IP20
Hours	30,000 hours	30,000 hours	50,000 hours	50,000 hours
Frame Color	Black/White	Black/White	Black/White	Black/White
Mounting	None	None	1215*55mm	615*55mm
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO	NOORCO
Material	Alum+PC	Alum+PC	Alum+PC	Alum+PC

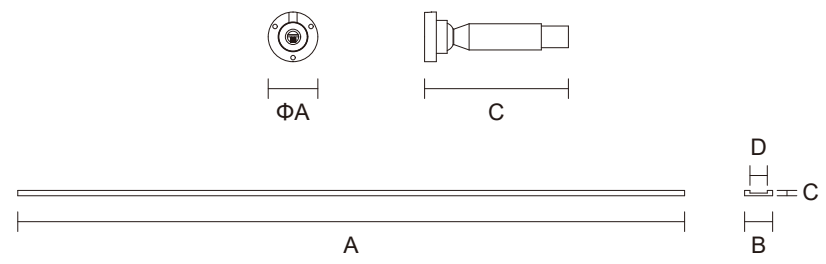
Specifications	NR-AL104X-20	NR-AL104WL-20	NR-AL104T-20	NR-AL104L-20
image				
W Wattage	20W	20W	20W	20W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	2060lm	2060lm	2060lm	2060lm
CCT	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K	3000-4000-6500K
Beam Angle	120°	120°	120°	120°
IP	IP20	IP20	IP20	IP20
Life	50,000 hours	50,000 hours	50,000 hours	50,000 hours
Frame Color	Black/White	Black/White	Black/White	Black/White
Dimensions	360*320*55mm	365*290*55mm	360*334**55mm	375*334*55mm
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD	SMD
Chips	bridgelux	bridgelux	bridgelux	bridgelux
Driver	NOORCO	NOORCO	NOORCO	NOORCO
Material	Alum+PC	Alum+PC	Alum+PC	Alum+PC

SkyLine

Item Code	Color	Dimensions in mm			Light Strip Max Size (D mm)	kg
		A	B	C		
NR-SKY-BK	Black	55	55	160		0.18
NR-SKY-WH	White	55	55	160		0.18
NR-Steel-BK	Black	10000	21	4	13	0.11/Meter
NR-Steel-WH	White	10000	21	4	13	0.11/Meter

Dimensions in mm



Specifications	NR-EM105S-8.5W-3H-6500K-IP65	NR-EM106S-15W-3H-6500K-IP65	NR-EXS101-4.5W-3H-6500K
image			
Wattage	8.5W	15W	4.5W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	500lm	900lm	40lm
CCT	6500K	6500K	6500K
Beam Angle	120°	120°	120°
IP	IP65	IP65	IP20
Life	50,000 hours	50,000 hours	50,000 hours
DF	≥0.5	≥0.5	≥0.5
Frame Color	White	White	White
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Chips			
Driver	NOORCO	NOORCO	NOORCO
Material	PC	PC	PC

NR-EXS101 Accessories		
Picture	Item Code	Size
	Hange- 1M-ACS-WH	1030*180*55
	Hange- 0.5M-ACS-WH	535*180*55
	Hange- 0.25M-ACS-WH	283*180*55
	NR-EXS101-FRAME	375*85*40
	Side-ACS-WH	225*35*155
	Wall-ACS-WH	100*50*25

Accessories					
Picture	Item Code	Input	Max Power	Li Battery	Size
	NR-EM101-12	AC220-240V 50/60Hz	12W	2200mAh	265*60*65
	NR-EM101-15	AC220-240V 50/60Hz	18W	3600mAh	265*60*65
	NR-EM101-30	AC220-240V 50/60Hz	30W	4400mAh	265*60*65
	NR-EM101-40	AC220-240V 50/60Hz	40W	6000mAh	265*60*65

Lamp Frame

مجموعة الفريمات



NR-FR101



NR-BGM102



NR-BG102



NR-SURFACE



NR-SP101



NR-REF101

-مميزات المنتج :

- يتميز المنتج بتنوع المقاسات المتوفرة وتنوع اشكالها.
- سهولة التحكم بالاضاءة والقدرة على تغييرها دون الحاجة لتغيير الفريم .
- المرونة وسهولة توجيه الإضاءة على أماكن معينة.
- إمكانية استخدام العواكس المانعة او المخففة للتوهج مما يجعل الإضاءة مريحة وغير مزعجة .

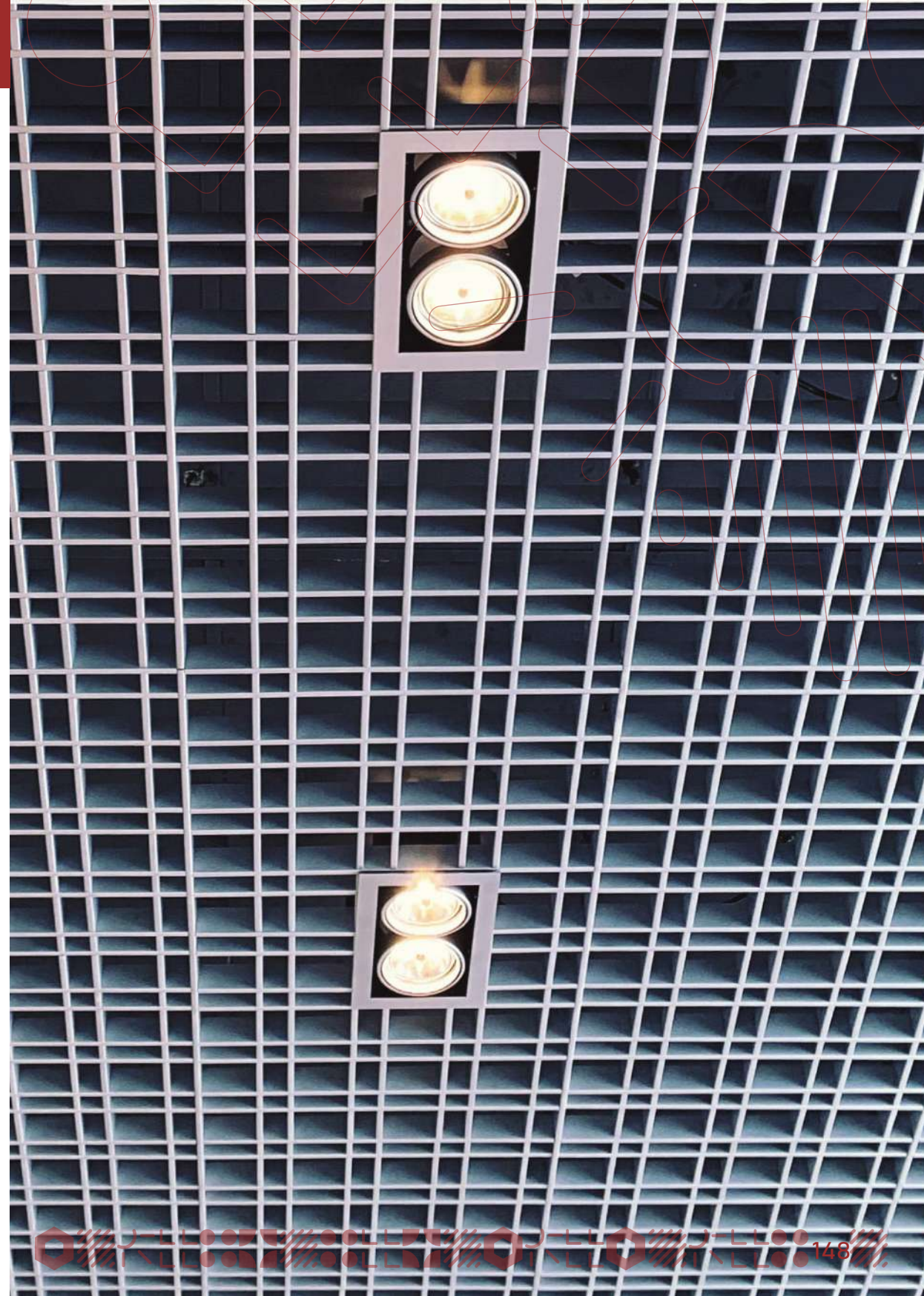
-أماكن الاستخدام :-ياتى المنتج بعد مقاسات واشكال مما يجعله مناسب في العديد من الأماكن كالمنازل والمباني التجارية والإدارية والفنادق والمطاعم واغراض الانارات الداخلية الأخرى.

Product features:

The product is characterized by the diversity of the available sizes and the variety of its shapes. Easy to controls the lighting and the ability to change it without the need to change the frame. Flexibility and ease of directing lighting to specific places. The possibility of using reflectors that block or reduce glare,making the lighting comfortable and unobtrusive.

Application:

The product comes after sizes and shapes, which makes it suitable in many places,such as homes, commrcial and administrative buildings,hotes,restaurants,and other indoor lighting.


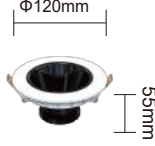
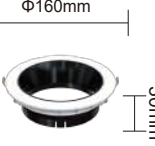





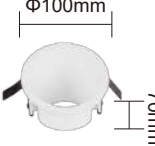


Specifications	NR-FR101-70-W-IP44	NR-FR101-70	NR-FR102-70-Anti	NR-FR102-100-Anti
image				
IP	IP44	IP20	IP20	IP20
	φ70mm	φ70mm	φ70mm	φ100mm
Frame Color	White/Black	White/Black/ Gold/Silve	White/Black	White/Black
Fitting Lamp	MR16*1	MR16*1	MR16*1	MR16*1
Material	Alum	Alum	Alum	Alum

Specifications	NR-FR104-70	NR-FR104-SQ-70	NR-FR104-140	NR-FR104SQ-140	NR-FR104-200
image					
IP	IP20	IP20	IP20	IP20	IP20
	φ70mm	φ70mm	φ140mm	φ140mm	φ200mm
Frame Color	White/Black	White/Black	White/Black	White/Black	White/Black
Fitting Lamp	MR16*1	MR16*1	AR111*1	AR111*1	AR111*1
Material	Alum	Alum	Alum	Alum	Alum

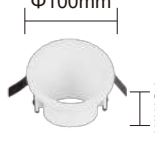




Specifications	NR-FR102-70-IP44	NR-FR102-70-SQ-IP44	NR-FR103-70	NR-FR103-SQ-70
image				
IP	IP44	IP44	IP20	IP20
	φ75mm	φ75mm	φ70mm	φ70mm
Frame Color	Black/White	Black/White	White/Black	White/Black
Fitting Lamp	MR16*1	MR16*1	MR16*1	MR16*1
Material	Alum	Alum	Alum	Alum

Specifications	NR-FR104SQ-200	NR-FR105-70	NR-FR105-SQ-75-ANTI	NR-FR106-70
image				
IP	IP20	IP20	IP20	IP20
	φ200mm	φ70mm	75*75mm	φ73mm
Frame Color	White/Black	Black/White	Black/White	Black/White
Fitting Lamp	AR111*1	MR16*1	MR16*1	MR16*1
Material	Alum	Alum+PC	Alum	PC

Specifications	NR-FR107-70	NR-FR107-100	NR-FR107-140
image			
IP	IP20	IP20	IP20
	φ70mm	φ100mm	φ140mm
Frame Color	White/Black	White/Black	White/Black
Fitting Lamp	MR16*1	MR16*1	AR111*1
Material	PC	PC	PC

Specifications	NR-FR111	NR-FR111-SQ	NR-FR112-85-W	NR-FR112-85-SQ-W
image				
IP	IP20	IP20	IP20	IP20
	φ75mm	75*75mm	φ90mm	90*90mm
Frame Color	Black/White	Black/White	White	White
Fitting Lamp	MR16*1	MR16*1	MR16*1	MR16*1
Material	PC	PC	Alum	Alum

Specifications	NR-FR107-140-Anti	NR-FR108	NR-FR108-SQ
image			
IP	IP20	IP20	IP20
	φ140mm	φ77mm	77*77mm
Frame Color	White/Black	Black/White	Black/White
Fitting Lamp	MR16*1	MR16*1	MR16*1
Material	PC	Alum	Alum

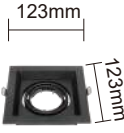
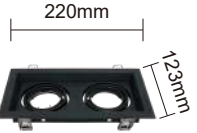
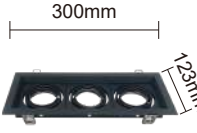

Specifications	NR-FR112-85-BK	NR-FR112-85-SQ-BK	NR-FR112-GU10	NR-FR113-W
image				
IP	IP20	IP20	IP20	IP20
	φ90mm	90*90mm	φ90mm	φ90mm
Frame Color	Black	Black	Black/White	White/Black
Fitting Lamp	MR16*1	MR16*1	GU10*1	MR16*1
Material	Alum	Alum	Alum	Alum

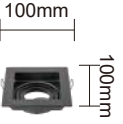
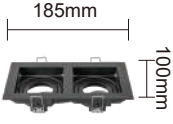


Specifications	NR-FR113-SQ	NR-FR113-2	NR-FR360-GU10	NR-TRM113
image				
IP	IP20	IP20	IP20	IP20
	80*80mm	160*80mm	φ95mm	φ90mm
Frame Color	Black/White	Black/White	Black/White	White/Black
Fitting Lamp	GU10*1	GU10*2	MR16*1	MR16*1
Material	Alum	Alum	Alum	Alum

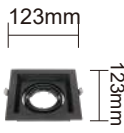
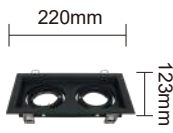



Specifications	NR-BGM102-1	NR-BGM102-2	NR-BG108-1	NR-BG108-2
image				
IP	IP20	IP20	IP20	IP20
	φ60mm	130*60mm	φ85mm	82*155mm
Frame Color	Black/White	Black/White	Black/White	Black/White
Fitting Lamp	MR11*1	MR11*2	GU10/MR16*1	GU10/MR16*2
Material	Alum	Alum	PC	PC

Specifications	NR-BGM101-1	NR-BGM101-2	NR-BGM101-3	NR-BGM101-4
image				
IP	IP20	IP20	IP20	IP20
	φ55mm	55*112mm	55*170mm	55*225mm
Frame Color	Black/White	Black/White	Black/White	Black/White
Fitting Lamp	MR11*1	MR11*2	MR11*3	MR11*4
Material	Alum	Alum	Alum	Alum

Specifications	NR-FRM101	NR-FRM102	NR-FRM103
image			
IP	IP20	IP20	IP20
	φ43mm	φ52mm	φ60mm
Frame Color	White/Black	White/Black	White/Black
Fitting Lamp	MR11*1	MR11*1	MR11*1
Material	Alum	Alum	Alum

Specifications	NR-BG102-FRAME-1	NR-BG102-FRAME-2	NR-BG102-FRAME-3
image			
IP	IP20	IP20	IP20
	100*100mm	100*200mm	100*280mm
Frame Color	Black/White	Black/White	Black/White
Socket	MR16*1	MR16*2	MR16*3
Material	Alum	Alum	Alum

Specifications	NR-BG105-FRMAE-1	NR-BG105-FRMAE-2	NR-BG105-FRMAE-3
image			
IP	IP20	IP20	IP20
	90*90mm	90*168mm	90*255mm
Frame Color	Black/White	Black/White	Black/White
Fitting Lamp	MR16*1	MR16*2	MR16*3
Material	Alum	Alum	Alum

Specifications	NR-BG102-FRAME-1-Anti	NR-BG102-FRAME-2-Anti	NR-BG102-FRAME-3-Anti	NR-BG102-FRAME-4-Anti
image				
IP	IP20	IP20	IP20	IP20
	100*100mm	100*200mm	100*280mm	200*200mm
Frame Color	Black/White	Black/White	Black/White	Black/White
Fitting Lamp	MR16*1	MR16*2	MR16*3	GU10/MR16*4
Material	Alum	Alum	Alum	Alum

Specifications	NR-BG108-1	NR-BG108-2	NR-BG109-1	NR-BG109-2
image				
IP	IP20	IP20	IP20	IP20
	85*85mm	152*82mm	80*80mm	165*80mm
Frame Color	Black/White	Black/White	Black/White	Black/White
Fitting Lamp	MR16*1	MR16*2	MR16*1	MR16*2
Material	PC	PC	Alum	Alum

Specifications	NR-BG110-1-BK	NR-BG110-2-BK	NR-BG110-3-BK
image			
IP	IP20	IP20	IP20
	Φ76mm	150*76mm	235*76mm
Frame Color	Black/White	Black/White	Black/White
Fitting Lamp	MR16*1	MR16*2	MR16*3
Material	PC	PC	PC

Specifications	NR-BG104-FRAME-1	NR-BG104-FRAME-2	NR-BG104-FRAME-3
image			
IP	IP20	IP20	IP20
	160*160mm	160*310mm	160*460mm
Frame Color	Black/White	Black/White	Black/White
Socket	AR111*1	AR111*2	AR111*3
Material	Alum	Alum	Alum

Specifications	NR-BG111-1-Anti	NR-BG111-2-Anti	NR-BG111-3-Anti
image			
IP	IP20	IP20	IP20
	88*88mm	88*182mm	88*270mm
Frame Color	White/Black	White/Black	White/Black
Fitting Lamp	MR16*1	MR16*2	MR16*3
Material	Alum	Alum	Alum

Specifications	NR-BG106-FRAME-1	NR-BG106-FRAME-2	NR-BG106-FRAME-3
image			
IP	IP20	IP20	IP20
	150*150mm	150*300mm	150*450mm
Frame Color	Black/White	Black/White	Black/White
Fitting Lamp	AR111*1	AR111*2	AR111*3
Material	Alum	Alum	Alum

Specifications	NR-BG107-FRAME-1	NR-BG107-FRAME-2	NR-BG107-FRAME-3
image			
IP	IP20	IP20	IP20
	100*100mm	100*200mm	100*290mm
Frame Color	White/Black	White/Black	White/Black
Fitting Lamp	MR16*1	MR16*2	MR16*3
Material	Alum	Alum	Alum

Specifications	NR-SURFACE-MR16	NR-SURFACE-MR16-SQ	NR-SURFACE-AR111	NR-SURFACE-AR111-SQ
image				
IP	IP20	IP20	IP20	IP20
	None	None	None	None
Frame Color	White/Black	White/Black	White/Black	White/Black
Fitting Lamp	MR16*1	MR16*1	AR111*1	AR111*1
Material	Iron	Iron	Iron	Iron

Specifications	NR-SURFACE-200	NR-SURFACE-200-SQ	NR-SURFACE-230
image			
IP	IP20	IP20	IP20
	None	None	None
Frame Color	White/Black	White/Black	White/Black
Fitting Lamp	30W/60W DownLight	AR111*1	80W DownLight
Material	Iron	Iron	Iron

Specifications	NR-FR105-MR16A-1	NR-FR105-MR16A-2	NR-FR109-SURFACE	NR-FR109-SURFACE-SQ
image				
IP	IP20	IP20	IP20	IP20
	None	None	None	None
Frame Color	Black/White	Black/White	Black/White	Black/White
Fitting Lamp	MR16*1	MR16*2	MR16*1	MR16*1
Material	Alum	Alum	Alum	Alum

Specifications	NR-SP101-1	NR-SP101-2	NR-SP101-3	NR-WL-Uksocket+E27
image				
IP	IP20	IP20	IP20	IP20
Image	None	None	None	None
Frame Color	White/Black	White/Black	White/Black	White/Black
Fitting Lamp	MR16*1	MR16*2	MR16*3	E27*1
Material	Alum	Alum	Alum	Alum

Specifications	NR-REF101-AG	NR-REF101-BK	NR-REF101-CH	NR-REF102-100-AG
image				
IP	IP20	IP20	IP20	IP20
Normal Frame	NR-FR101 NR-FR102	NR-FR101 NR-FR102	NR-FR101 NR-FR102	NR-FR102-100-Anti
Frame Color	Gray	Black	Silver	White/Black
Fitting Lamp	MR16*1	MR16*1	MR16*1	MR16*1
Material	Alum	Alum	Alum	Alum

Specifications	NR-SP102-GU10	NR-TR104-GU10	NR-TL109	NR-TL109-SQ
image				
IP	IP20	IP20	IP20	IP20
Image	φ75mm	None	None	None
Frame Color	White/Black	Black/White	Black/White	Black/White
Fitting Lamp	GU10*1	GU10*1	GU10*1	GU10*1
Material	Alum	Alum	Alum	Alum

Specifications	NR-REF108	NR-REF108-SQ	NR-REF109	NR-REF109-SQ	NR-REF113
image					
IP	IP20	IP20	IP20	IP20	IP20
Normal Frame	NR-FR108	NR-FR108-SQ	NR-FR109-SURFACE NR-TL109	NR-FR109-SURFACE-SQ NR-TL109-SQ	None
Frame Color	Black/Plating Black/Chrome	Black/Plating Black/Chrome	Black/Plating Black/Chrome	Black/Plating Black/Chrome	NR-FR113 NR-TRM113
Fitting Lamp	MR16*1	MR1*16	MR16*1	MR16*1	MR16*1
Material	PC	PC	PC	PC	PC

LED Blub Light Energizer

مجموعة لمبات الليد انرجايزر



S14580



S14587



S14598



S14600



S14605



S14608

-مميزات المنتج:

- جودة عالية وضمان اعلى درجة من التدرج اللوني .
- بدون وميض مما يجعله غير مؤذى للعين .
- تنوع الاحجام والاشكال مما يجعله مناسب لكافة الاستخدامات .
- عمر افتراضي طويل وشدة اضاءة مناسبة واستهلاك منخفض للطاقة .

-أماكن الاستخدام:

- المنتج مناسب لاستخدام في المنازل والمكاتب الإدارية والمطاعم والمحلات التجارية واغراض الانارة الداخلية.

Product features:

High quality,ensuring the highest degree of color gamut.

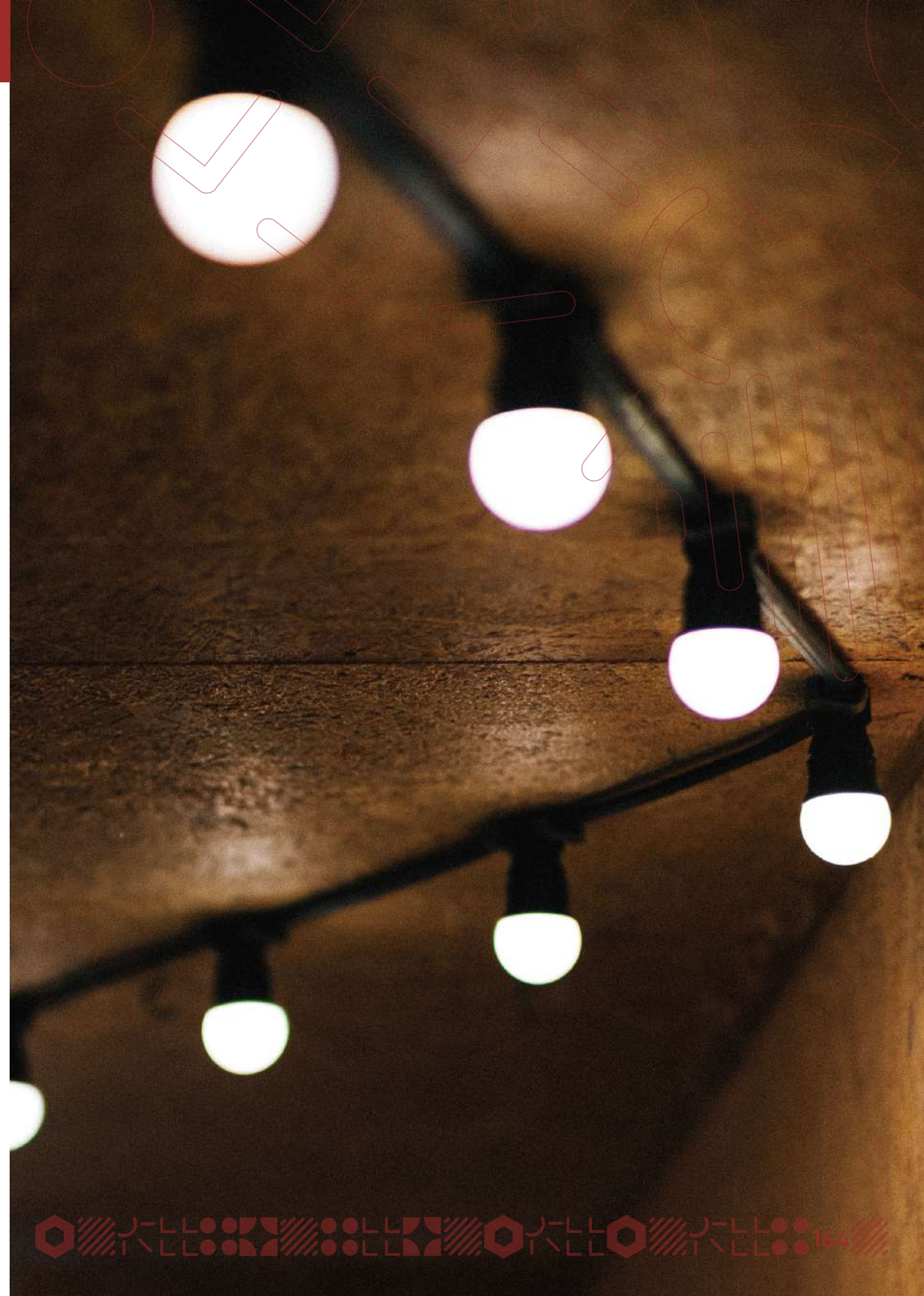
No shimer, which is harmless to eyes.

A variety of sizes and shapes, which makes it suitable for all uses.

Long virtual age,proper lighting intensity and low energy consumption.

Application:

The product is suitable for use in homes,administrative offces,restaurants,shops,and indoor lighting purposes.



Specifications	S28567	S14587	S14589
image			
W Wattage	4.9W	8.2W	8.2W
V · Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	470lm	806lm	806lm
CCT	2700K	2700K	6500K
Beam Angle	280°	200°	200°
IP	IP20	IP20	IP20
Life	15,000 hours	15,000 hours	15,000 hours
DF	≥0.4	≥0.7	≥0.7
Socket	E14	E27	E27
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Driver	<i>Energizer</i>	<i>Energizer</i>	<i>Energizer</i>
Material	Alum+PC	Alum+PC	Alum+PC

Specifications	S14592	S14594	S28561
image			
W Wattage	13.2W	13.2W	19W
V · Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	1521lm	1521lm	2452lm
CCT	2700K	6500K	6500K
Beam Angle	200°	200°	200°
IP	IP20	IP20	IP20
Life	15,000 hours	15,000 hours	15,000 hours
DF	≥0.7	≥0.7	≥0.7
Socket	E27	E27	E27
Ra	≥80	≥80	≥80
COB SMD	SMD	SMD	SMD
Driver	<i>Energizer</i>	<i>Energizer</i>	<i>Energizer</i>
Material	Alum+PC	Alum+PC	Alum+PC

Specifications	S28562	S28563	S28564	S19997
image				
Wattage	19W	3.6W	3.6W	4W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	2452lm	350lm	350lm	420lm
CCT	2700K	2000K	2000K	2700K
Beam Angle	200°	320°	320°	320°
IP	IP20	IP20	IP20	IP20
Life	15,000 hours	15,000 hours	15,000 hours	15,000 hours
DF	≥0.7	≥0.4	≥0.4	≥0.4
Socket	E27	E27	E27	E14
Ra	≥80	≥80	≥80	≥80
COB SMD	SMD	COB	COB	COB
Driver	<i>Energizer</i>	<i>Energizer</i>	<i>Energizer</i>	<i>Energizer</i>
Material	Alum+PC	Alum+Glass	Alum+Glass	Alum+Glass

Specifications	S28565	S28566	S28568	S19996
image				
Wattage	7W	3.8W	3.7W	3.8W
V·Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz	AC220-240V 50/60Hz
lm	1060lm	470lm	470lm	470lm
CCT	2700K	2700K	2700K	2700K
Beam Angle	320°	320°	320°	320°
IP	IP20	IP20	IP20	IP20
Life	15,000 hours	15,000 hours	15,000 hours	15,000 hours
DF	≥0.7	≥0.4	≥0.4	≥0.4
Socket	E27	E14	E14	E27
Ra	≥80	≥80	≥80	≥80
COB SMD	COB	COB	COB	COB
Driver	<i>Energizer</i>	<i>Energizer</i>	<i>Energizer</i>	<i>Energizer</i>
Material	Alum+PC	Alum+Glass	Alum+Glass	Alum+Glass

Lighting Accessories

إكسسوارات الإضاءة



NR-101A



NR-102A-QG



GU10-Connect



HJ15-3P



2-2-CONNECT-2.5MM

مواصفات المنتج:

تعد قواعد المصابيح و موصلات الأسلاك من المكونات الضرورية في وحدة الإنارة. تُستخدم قواعد المصابيح لت تركيب المصابيح بشكل آمن وتُستخدم موصلات الأسلاك لتوصيل كابلات الطاقة بشكل آمن لضمان سلامة وحدة الإنارة وعملها بشكل سليم

أماكن الاستخدام:

يستخدم المنتج في أغراض الإضاءة الداخلية حيث يمكن استخدامه في المنازل والمطاعم والمكاتب وأغراض الإضاءة الداخلية

Product features:

Lamp bases and wiring terminal fittings are necessary components in a luminaire. Lamp bases are used to mount bulbs securely and wiring terminals are used to connect power cables securely to ensure the safety and proper functioning of the luminaire.

Application:

The product is used for interior lighting purposes, as it can be used in homes, restaurants, offices and interior lighting purposes.



Specifications	NR-102AE27-QG	NR-101BE27-JG	NR-101CE27-JG
image			
IP	IP20	IP20	IP20
Installation	Ceiling	Ceiling	Ceiling
Frame Color	Tan	Gold	Gold
Socket	E27	E27	E27
Material	Alum	Alum	Alum

Specifications	NR-101C-L	NR-102A-L	NR-102A-QG
image			
IP	IP20	IP20	IP20
Installation	None	None	None
Frame Color	Silver	Silver	Tan
Socket	E27	E27	E27
Material	Alum	Alum	Alum

Specifications	NR-102AE27-JG	NR-102BE27-QG	NR-102B-MGJ
image			
IP	IP20	IP20	IP20
Installation	Ceiling	Ceiling	Ceiling
Frame Color	Chrome	Tan	Copper
Socket	E27	E27	E27
Material	Alum	Alum	Alum

Specifications	GU10-Connect	NR-GX53-Holder	E14-E27	HJ15-3P
image				
IP	IP20	IP20	IP20	IP68
Installation	None	None	None	None
Frame Color	Light yellow	White	Black/White	Black
Socket	GU10	GX53	E27	None
Material	Alum	Alum	PA	Nylon

Specifications	1-2-CONNECT-2.5MM	1-2-CONNECT-4MM	1-3-CONNECT-2.5MM	1-3-CONNECT-4MM	1-4-CONNECT-2.5MM
image					
IP	IP20	IP20	IP20	IP20	IP20
Effect	1 in 2 out	1 in 2 out	1 in 3 out	1 in 3 out	1 in 4 out
Frame Color	Gray	Gray	Gray	Gray	Gray
Wire diameter	≤2.5mm	≤4mm	≤2.5mm	≤4mm	≤2.5mm
Material	PA	PA	PA	PA	PA

Specifications	2-2-CONNECT-2.5MM	2-2-CONNECT-2.5MM	4-2-CONNECT-2.5MM	4-2-CONNECT-4MM	6-2-CONNECT-2.5MM
image					
IP	IP20	IP20	IP20	IP20	IP20
Effect	2 in 2 out	2 in 2 out	2 in 4 out	2 in 4 out	2 in 6 out
Frame Color	Gray	Gray	Gray	Gray	Gray
Wire diameter	≤2.5mm	≤4mm	≤2.5mm	≤4mm	≤2.5mm
Material	PA	PA	PA	PA	PA

Specifications	1-4-CONNECT-4MM	1-5-CONNECT-2.5MM	1-5-CONNECT-4MM	1-8-CONNECT-2.5MM	1-8-CONNECT-4MM
image					
IP	IP20	IP20	IP20	IP20	IP20
Effect	1 in 4 out	1 in 5 out	1 in 5 out	1 in 8 out	1 in 8 out
Frame Color	Gray	Gray	Gray	Gray	Gray
Wire diameter	≤4mm	≤2.5mm	≤4mm	≤2.5mm	≤4mm
Material	PA	PA	PA	PA	PA

Specifications	6-2-CONNECT-4MM	6-3-3-CONNECT-2.5MM	6-3-3-CONNECT-4MM	9-3-3-CONNECT-2.5MM	9-3-3-CONNECT-4MM
image					
IP	IP20	IP20	IP20	IP20	IP20
Effect	2 in 6 out	3 in 6 out	3 in 6 out	3 in 9 out	3 in 9 out
Frame Color	Gray	Gray	Gray	Gray	Gray
Wire diameter	≤4mm	≤2.5mm	≤4mm	≤2.5mm	≤4mm
Material	PA	PA	PA	PA	PA

LED Driver

The NCORCOLED drive can separately match the LED lamps on the market, from 3W to 50W ,300mA to 1500mA



model	Rated power	input voltage	output voltage	output current
NR-DR101-1-3W	1-3W	AC100-240V	3-12V	300mA
NR-DR101-3-7W	3-7W	AC100-240V	9-25V	300mA
NR-DR101-5-9W	5-9W	AC100-240V	15-28V	300mA
NR-DR101-8-12W	8-12W	AC100-240V	20-40V	300mA
NR-DR101-12-18W	12-18W	AC100-240V	30-55V	300mA
NR-DR101-18-25W	18-25W	AC100-240V	50-80V	300mA
NR-DR101-25-30W	25-30W	AC100-240V	70-95V	300mA
NR-DR101-30-50W	30-50W	AC100-240V	30-95V	300-1500mA

Dimmer Driver



NCORCO Dimmer device is equipped with NCORCO SCR dimmer switch, with a maximum of 50W light source

LED RGB Strip Control



The lamp belt controller can control the lamp belt through infrared remote control to change into a corresponding color, also can control the changing pattern.

Emergency Driver

Warning:
 1. Away from the fire source.
 2. 48 Hours charging time when first time use.
 3. Non-professional workers do not remove.
 4. Please recharge in 7 days after the battery discharge to avoid the damage.



model	Rated power	input voltage	Li battery
NR-EM101-12	12w	100-240V	2000mAh
NR-EM101-18	18w	100-240V	3000mAh
NR-EM101-36	36w	100-240V	6000mAh
NR-EM101-40	40w	100-240V	6000mAh

12V/24V Switching Power Supply



Features:

- Miniature size ,non-PFC
- 5G vibration, 70°C operation
- 300VAC input surge
- 2 outputs are isolated for RID series



model	15W	25W	35W	50W	65W	75W	85W	100W	125W	150W
RS	○	○	○	○		○		○		○
RD			○	○	○		○		○	
RT				○	○		○		○	
RQ				○	○		○		○	
NCORCO	○	○	○	○	○	○	○	○	○	○

The table represents the power specifications of the corresponding series.

درجة حرارة اللون (Color Temperature)

It's a number indicating the temperature of a color in Kelvi and the color of the lighting. Colors differ according to the temperature of the color.

هو عبارة عن رقم يعبر عن درجة حرارة اللون و وحدة قياسه الكالفن (K) . وهو لون الإنارة وتختلف الألوان حسب درجة حرارة اللون



زاوية الشعاع (The beam angle)

Known as the angle from which light emits from a certain source of light.

تعرف على أنها الزاوية التي ينبعث منها الضوء من مصدر ضوء معين



اللومن (Lumen)

A measure of the luminous flux and a method to conduct an economical comparison between different types of lamps . It indicates the cost of the electric current flowing in a lamp and the luminous intensity produced by the lamp.

هي وحدة قياس الفيض الضوئي وتعد وسيلة لمقارنة اقتصادية بين أنواع اللمبات المختلفة وتعني أن كلفة التيار الكهربائي المارة في لمبة وما تنتجه اللمبة من شدة الإضاءة .



معامل إظهار اللون (CRI)

It's a quantitative measure to determine the capability of a source of light to show the colors of different objects compared to a standard or a natural source of light. It's recommended to buy lamps of color rendering index more than 80 (CRI>80). The color rendering index of the natural source of light (the Sun) = 100 (CRI=100).

هو مقياس كمي لتحديد مقدرة مصدر ضوئي على كشف ألوان الأجسام المختلفة بالمقارنة مع مصدر ضوئي قياسي أو معياري أو طبيعي وينصح بشراء المصابيح التي يكون معامل إظهار اللون لها أكبر من 80 (CRI>80) وحيث يعد معامل إظهار اللون لمصدر الضوء الطبيعي (الشمس) = 100 (CRI=100).



الواط Watt :

It is a unit of measurement for the electric power and is referred to by "W". Watt is one of the methods to conduct an economic comparison between lamps as watt indicates the electricity consumption of the lamp per hour. For example, a 8·W halogen lamp consumes 8· watts hourly, while 80W LED lamp consumes 80 watts hourly, i.e., the halogen lamp consumes eight times the consumption of the LED lamp and gives the same luminous intensity.

It's the approximate life span of the lamp/ torch without breakdowns. It's also considered one of the methods to conduct an economic comparison between lamps. Where there is lighting with long life span, there is no need to replace it over a short period, and vice versa, if the lighting life span is short, this requires it to be replaced from time to time due to breakdowns, which will cause additional cost.

LED lamps can work up to 80000 hrs, while the life span of the traditional lamp ranges from 2000 hrs to 4000 hrs.

هي وحدة لقياس القدرة الكهربائية ويرمز لها بالرمز "W" ويعتبر الواط أحد طرق مقارنة إقتصادية للمبات حيث يعبر الواط للمبة عن ما تقوم للمبة بإستهلاكه من كهرباء في الساعة . على سبيل المثال لمبة هالوجين 40 واط فهي تستهلك 40 واط بالساعة بينما لمبة LED 5 واط تستهلك 5 واط بالساعة مما يعني أن اللمبة الهالوجين تستهلك ما يقارب 8 أضعاف ما تستهلكه اللمبة LED والتي تعطي نفس شدة الإضاءة

العمر الافتراضي Life span :

هي المدة التقريبية لعمل اللمبة/الكشاف بدون أعطال ، وتعتبر أيضاً أحد طرق مقارنة إقتصادية للمبات حيث أنه في حالة توافر إنارة بعمر افتراضي كبير لا توجد حاجة لإستبدالها خلال فترة قصيرة والعكس في حالة توافر إنارة بعمر افتراضي قصير يستدعي ذلك إستبدالها كل فترة نتيجة وجود أعطال بها مما يتسبب بوجود تكلفة إضافية .

تتميز مصابيح LED بقدرة على العمل حتى ساعة بينما يختلف العمر الافتراضي 80000 للمصباح العادي من 2000 ساعة وحتى 4000 ساعة

$$\frac{\text{Lamp Life Span}}{\text{عدد ساعات العمل اليومي} \times \text{عدد أيام العمل السنوي}} = \text{عدد سنوات العمل} = \text{Work years}$$

العمر الافتراضي للمصباح = عدد سنوات العمل

عدد ساعات العمل اليومي X عدد أيام العمل السنوي = عدد ساعات العمل السنوي

daily work hours x annual work days

Ingress Protection (IP) Rating:

درجة الحماية (IP)

تعبّر عن مدى مقاومة الجهاز للأجزاء الصلبة والماء . والرقم الأول يشير إلى الأجسام الصلبة والرقم الثاني للمواد السائلة وهذا جدول يبين درجة الحماية لكل رقم :

A measure of the capacity of the device to resist hard particles and water. The first number refers to hard particles, while the second number refers to liquids. The following is a schedule indicating the ingress protection rating of each number:

الأجسام الصلبة		المواد السائلة	
درجة مقاومة الجهاز للأجسام الصلبة		درجة مقاومة الجهاز للماء	
Degree of protection against solid objects		Degree of protection against water	
No Protection	لا توجد حماية	0	No Protection
Protected against a solid object greater than 50mm, such as a hand	حماية من الأجسام الصلبة الأكبر من 50 ملم ، مثل اليد	1	Protected against water drops
Protected against a solid object greater than 12.5mm, such as a finger	حماية من الأجسام الصلبة الأكبر من 12.5 ملم ، مثل الأصابع	2	Protected against water drops at a 15 degree angle
Protected against a solid object greater than 2.5mm, such as a wire	حماية من الأجسام الصلبة الأكبر من 2.5 ملم ، مثل السلك	3	Protected against water spray at a 60 degree angle
Protected against a solid object greater than 1.0mm, such as a thin strap	حماية من الأجسام الصلبة الأكبر من 1 ملم مثل الشفرة	4	Protected against water splashing from any angle
Dust Protected prevents ingress of dust sufficient to cause harm	حماية محدودة من الأتربة، يمكن دخولها ولكن ليعطل الجهاز	5	Protected against water jets from any angle
Dust tight no ingress of dust	حماية كاملة من الأتربة والأجسام الصلبة	6	Protected against powerful water jets and heavy seas
Example :	مثال تطبيقي	7	Protected against the effects of temporary submersion in water (feet 3 30 minutes at)
Protected against water splashing from any angle	حماية من رش المياه الموجه على الجهاز بأي زاوية	8	Protected against the effects of permanent submersion in water (feet 13 Up to)
Dust Protected prevents ingress of dust sufficient to cause harm	حماية محدودة من الأتربة، يمكن دخولها ولكن ليعطل الجهاز		

Symbols in tables	صورة الرمز	الرموز بالجداول
Hole Size		مقاس الفتحة
Color Rendering Index		مُعامل إظهار اللون
Light Source		مصدر الإضاءة
Chips Type		نوع العدسة
Driver Type		نوع المُحول
Material		مادة الصنع
Frame Color		لون الإطار
Power in Watt		القدرة بالواط
Volt - Hertz		الجهد - التردد
Luminous flux in lumen		شدة الإضاءة باللومين
Correlated Color Temperature		درجة حرارة اللون
Beam Angle		زاوية الإضاءة
Ingress Protection		درجة الحماية
Life Span		العمر الافتراضي
Power Factor		معامل القدرة

decorative lighting الإضاءة الديكورية		
Pendants & chandeliers	Wall Light & Bollard LIGHT & Stair LIGHT	LED Smart Magnetic Track System
