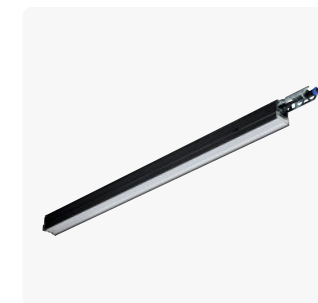


LINEAR TRUNKING SYSTEMS





ABOUT US

GUANGDONG YND Technological Lighting Co.,Ltd., referred as "YND" . Founded in 2009, it is located in HengLan. It is a professional LED lighting product manufacturer integrating, R&D, manufacturing, promotion and sales business.

After more than ten years of development, our company has successfully established a mature industrial chain integrating, R&D, production and service guarantee system.

YND introduces foreign leading design concept, focusing on research and development and manufacturing LED magnetic light system, LED linear light system, LED UFO high bay light system. With the concept of focusing on professionalism, we provide one-stop lighting products and services for various commercial and home projects.

Products are widely used in supermarkets, large clubs hotels 4S stores, office buildings, villas, warehouses, factories and so on. As a professional LED lighting manufacturer, we have first -class engineering and technical personnel and large product research and development teams. We continue to improve the quality and service level of the product to satisfy customers' demands and expectations.

YND covers an area of 10,000 square meters and employs more than 200 people. As a professional LED lighting manufacturer, YND have first-class engineering and technical personnel and a strong product, R&D, team. We have electronic engineers product development engineer, Dlux simulat design engineers tooling engineers, And we have our own tooling workshop, SMT, workshop, CNC, workshop stamping workshop finished product assembly workshop etc. Also have with high-speed SMT machine integrating sphere laser cutting machine, CNC, darkroom test , professional production and testing equipment etc. Specializing in the production and testing equipment. These equipment and workshops are rigorous operating and quality management systems to ensure high quality and performance of products. YND is committed to continuously improving the level of technology and production capacity to meet the different needs and requirements of customers.

In line with the interests of customers, we have successfully interpreted the concept of one-stop professional services. YND has always attached great importance to product quality, established a sound quality management system, and took the lead in the industry to pass TUV (ISO9001:2000 version) quality system certification and CE, GS, CB, 3C, ROHS, SAA and other product safety certification. These certifications marks YND has an internationally recognized professional level in quality management and product safety. YND product not only favored in the domestic market also exported to Europe, America, Southeast Asia, the Middle East, Australia and other countries. By virtue of professional OEM and ODM ability in the industry has been a good reputations. YND has made great efforts to enter the domestic market, and its products have been favored by professionals and won a large number of distributors designers and other channel customers.

YND products quality has been steadily improved and continuously upgraded by excellent research and development design, advanced production technology, accurate detection, strict quality management system, and excellent after-sales service. YND committed to continuously improve customer satisfaction, to provide customers with the best lighting solutions and first-class after-sales service. We are constantly innovating and striving for perfection to meet the various needs and requirements of our customers. Welcome to join us to create brilliant!

We warmly welcome you to join us together create a more brilliant future!

Raw Material Workshop



Assembly Production Line



Painting Workshop



Aging TestRoom 1



Aging TestRoom 2



High-Speed SMT Workshop



IES DarkRoom Testing Center



Integrating Sphere Optical Test Center



HONNORS AND CERTIFICATES



WIRED CONTROL

Global Lighting Control Protocol

Dimmable / CCT Adjustable
Intelligent control series

One of the DALI2 Community Members
Community Members (43)



0/1-10V



Linear Lamp

01



Central Linear
Anti-Glare Lens
P11-12



Central Linear
Transparency Lens
P13-14



Matrix Lens
P15-16



PC Diffuser
P17-18

Waterproof Line Light

02



IP67 Central Linear Lens
P19-20

Double Linear Lamp

03



Double Central Linear Lens
P21-22



Double Matrix Lens
P23-24

Add-on Product Module

04



Double Linear
P27-28



Spot Track Lights
P29-30



Central Linear
Anti-Glare Lens
P31-32



Matrix Lens
P33-34



MERCURY Lighting
P35-36



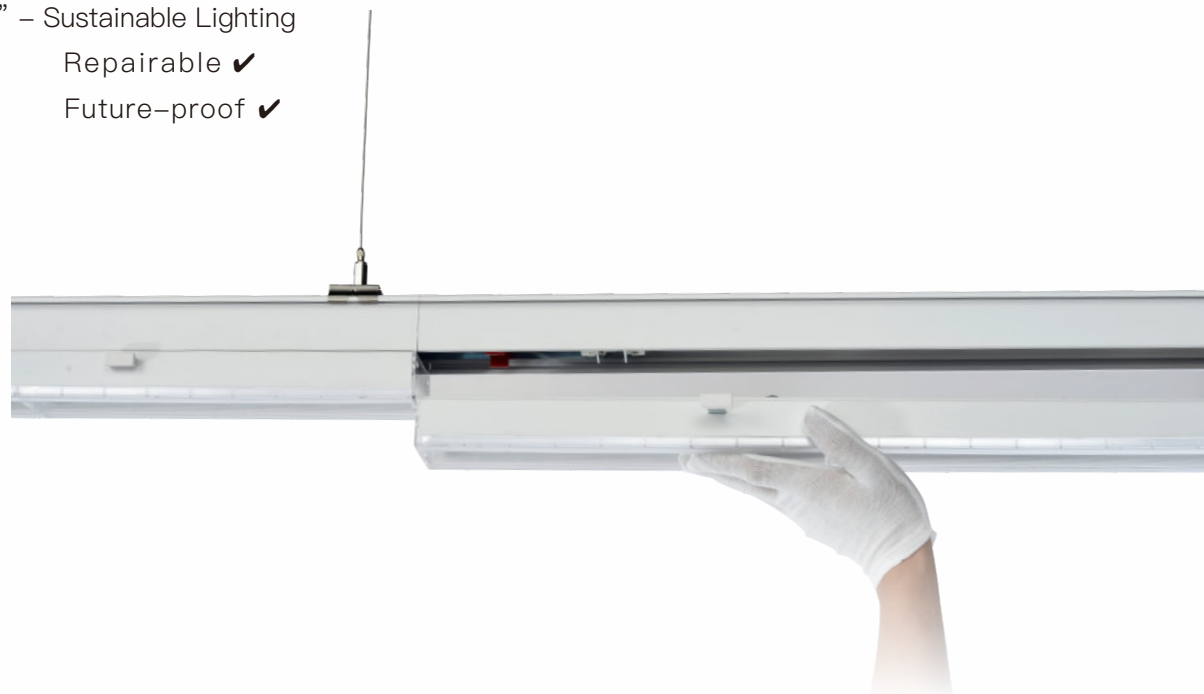
SATURN Lighting
P37-38

INNOVATIVE DESIGN

The Trunking System is a versatile and adaptable lighting solution that simplifies handling complex lighting tasks. With the ability to position fixtures anywhere along the track, it easily adapts to changes in structure. The system comes pre-equipped with 5, 7, or 11 pole current circuits and can handle up to 16A of current in one serial row, providing uninterrupted lighting for up to 200 meters with just one end power feed. Additionally, the system offers an impressive lumen rate of 160LM/W, making it energy-efficient and cost-effective. The Trunking System is user-friendly, making it easy to meet a wide range of lighting needs.

“Circularity Lighting” – Sustainable Lighting

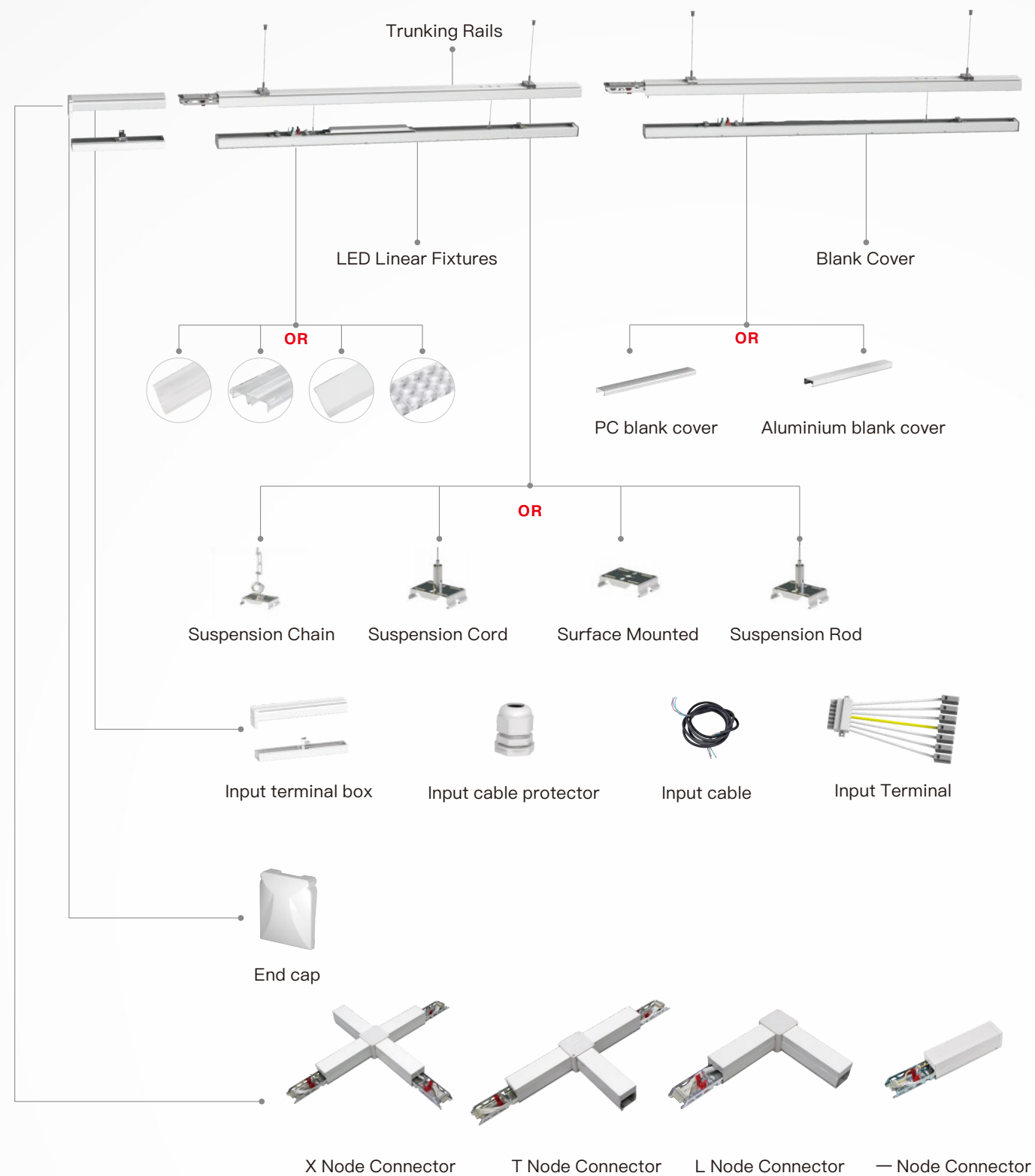
Serviceable ✓	Repairable ✓
Upgradeable ✓	Future-proof ✓
Sustainable ✓	



INSTALLATION

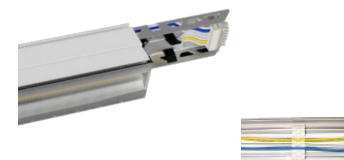


Trunking System Overview



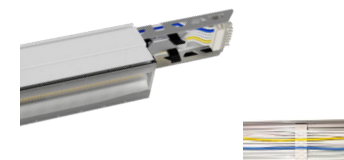
TRUNKING RAIL

5-POLE



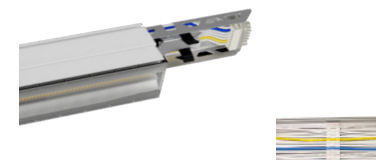
- L1 L2 L3 N PE
- 5*2.5mm²
- 3 Phase Selectable
- ON/OFF

7-POLE



- L1 L2 L3 N PE Control 1 Control 2
- 5*2.5mm²+2*1.5mm²
- 3 Phase Selectable
- ON/OFF+2 Control Cable

11-POLE



- L1 L2 L3 N PE Control 1 Control 2 EL1 EN1 EL2 EN2
- 9*2.5mm²+2*1.5mm²
- 3 Phase Selectable
- Mutible Combination

LED LINEAR FIXTURES

Central Linear Anti-Glare Lens



- 30°/60°/90°/Single
- Double Asymmetric
- 160LM/W

Central Linear Transparency Lens



- 90°
- 170LM/W

PC Diffuser



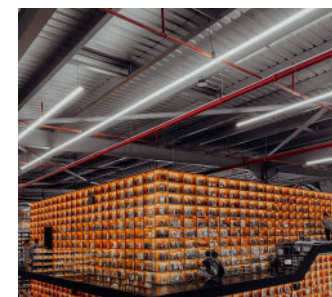
- 120°
- 140LM/W

Matrix Lens

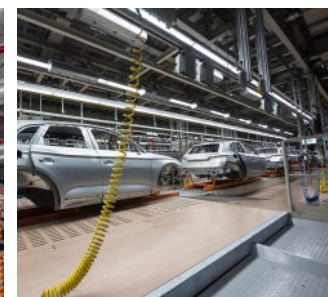


- 30°/60°/90°
- 160LM/W

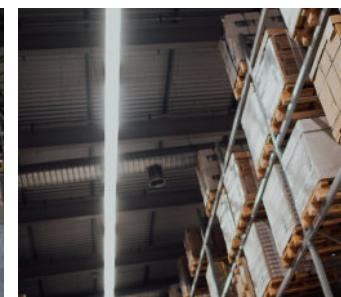
APPLICATIONS



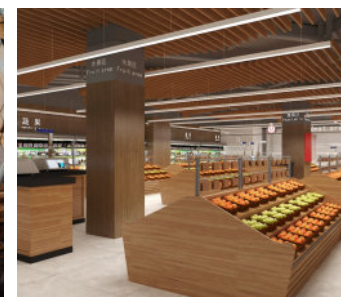
Retail



Factory



Warehouse

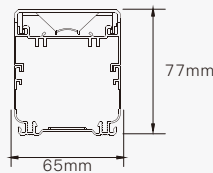


Supermarket

Central Linear Anti-Glare Lens

0/1-10V DALI

- 30°/60°/90°/Single/Double Asymmetric Degrees
- Lengths in 576mm/1433mm/2861mm
- 5/7/11 Wires Trunking Rails
- 160LM/W
- 0/1–10V and DALI2 Dimming Optional
- GS/CB/CE/TUV/SAA/ENEC/RoHS
- Emergency and Sensor Optional
- 80RA/90RA/97RA



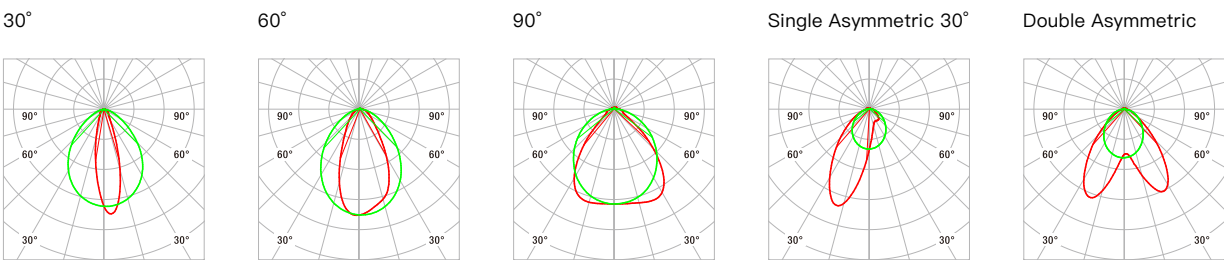
ELECTRICAL DATA

Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	40W–160W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	30°/60°/90°/Single/Double Asymmetric	IP Rate	IP20/IP40
Lumens Efficiency	160lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built-in Emergency Kit On Request
Chips	Osram/Brigelux	Sensor Options	Motion Sensor/Day–Light Sensor On Request
Driver	Boke/Tridonic/Philips	IES FILE	Available On Request
CRI	80Ra/90Ra/97Ra	Warranty	5 Years

MODEL INFOMATION

Model NO.	Length	Power	Model NO.	Length	Power	Model NO.	Length	Power
YND01X0640	576mm	40W	YND01X1570	1433mm	70W	YND01X30110	2861mm	110W
YND01X1540	1433mm	40W	YND01X1575	1433mm	75W	YND01X30120	2861mm	120W
YND01X1545	1433mm	45W	YND01X1580	1433mm	80W	YND01X30130	2861mm	130W
YND01X1550	1433mm	50W	YND01X3080	2861mm	80W	YND01X30140	2861mm	140W
YND01X1555	1433mm	55W	YND01X3090	2861mm	90W	YND01X30150	2861mm	150W
YND01X1560	1433mm	60W	YND01X30100	2861mm	100W	YND01X30160	2861mm	160W
YND01X1565	1433mm	65W						

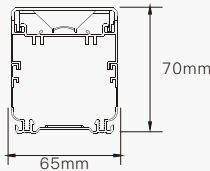
LIGHTING DISTRIBUTIONS



Central Linear Transparency Lens

0/1-10V 

- 90 Degrees
- Lengths in 595mm/1495mm/2995mm
- 5/7/11 Wires Trunking Rails
- 170LM/W
- 0/1–10V and DALI2 Dimming Optional
- GS/CB/CE/TUV/SAA/ENEC/RoHS
- Emergency and Sensor Optional
- 80RA/90RA/97RA



ELECTRICAL DATA

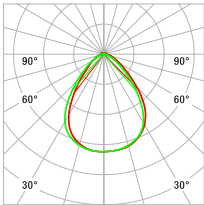
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	40W–160W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	90°	IP Rate	IP20/IP40
Lumens Efficiency	170lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built-in Emergency Kit On Request
Chips	Osram/Brigelux	Sensor Options	Motion Sensor/Day–Light Sensor On Request
Driver	Boke/Tridonic/Philips	IES FILE	Available On Request
CRI	80Ra/90Ra/97Ra	Warranty	5 Years

MODEL INFOMATION

Model NO.	Length	Power	Model NO.	Length	Power	Model NO.	Length	Power
YND01X0640/T	595mm	40W	YND01X1570/T	1495mm	70W	YND01X30110/T	2995mm	110W
YND01X1540/T	1495mm	40W	YND01X1575/T	1495mm	75W	YND01X30120/T	2995mm	120W
YND01X1545/T	1495mm	45W	YND01X1580/T	1495mm	80W	YND01X30130/T	2995mm	130W
YND01X1550/T	1495mm	50W	YND01X3080/T	2995mm	80W	YND01X30140/T	2995mm	140W
YND01X1555/T	1495mm	55W	YND01X3090/T	2995mm	90W	YND01X30150/T	2995mm	150W
YND01X1560/T	1495mm	60W	YND01X30100/T	2995mm	100W	YND01X30160/T	2995mm	160W
YND01X1565/T	1495mm	65W						

LIGHTING DISTRIBUTIONS

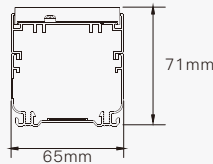
90°



Matrix Lens

0/1-10V DALI

- 30/60/90 Degrees
- Lengths in 576mm/1433mm/2861mm
- 5/7/11 Wires Trunking Rails
- 160LM/W
- 0/1–10V and DALI2 Dimming Optional
- GS/CB/CE/TUV/SAA/ENEC/RoHS
- Emergency and Sensor Optional
- 80RA/90RA/97RA



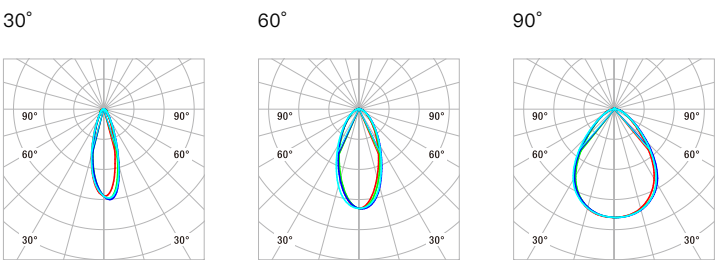
ELECTRICAL DATA

Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	40W–160W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	30°/60°/90°	IP Rate	IP20/IP40
Lumens Efficiency	160lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built-in Emergency Kit On Request
Chips	Osram/Brigelux	Sensor Options	Motion Sensor/Day–Light Sensor On Request
Driver	Boke/Tridonic/Philips	IES FILE	Available On Request
CRI	80Ra/90Ra/97Ra	Warranty	5 Years

MODEL INFOMATION

Model NO.	Length	Power	Model NO.	Length	Power	Model NO.	Length	Power
YND01Z0640	576mm	40W	YND01Z1570	1433mm	70W	YND01Z30110	2861mm	110W
YND01Z1540	1433mm	40W	YND01Z1575	1433mm	75W	YND01Z30120	2861mm	120W
YND01Z1545	1433mm	45W	YND01Z1580	1433mm	80W	YND01Z30130	2861mm	130W
YND01Z1550	1433mm	50W	YND01Z3080	2861mm	80W	YND01Z30140	2861mm	140W
YND01Z1555	1433mm	55W	YND01Z3090	2861mm	90W	YND01Z30150	2861mm	150W
YND01Z1560	1433mm	60W	YND01Z30100	2861mm	100W	YND01Z30160	2861mm	160W
YND01Z1565	1433mm	65W						

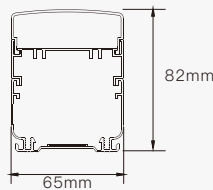
LIGHTING DISTRIBUTIONS



PC Diffuser

0/1-10V 

- 120 Degrees
- Lengths in 576mm/1433mm/2861mm
- 5/7/11 Wires Trunking Rails
- 140LM/W
- 0/1–10V and DALI2 Dimming Optional
- GS/CB/CE/TUV/SAA/ENEC/RoHS
- Emergency and Sensor Optional
- 80RA/90RA/97RA



ELECTRICAL DATA

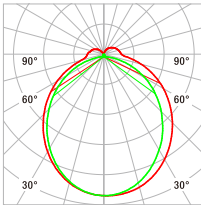
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	40W–160W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	120°	IP Rate	IP20/IP40
Lumens Efficiency	140lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built-in Emergency Kit On Request
Chips	Osram/Brigelux	Sensor Options	Motion Sensor/Day–Light Sensor On Request
Driver	Boke/Tridonic/Philips	IES FILE	Available On Request
CRI	80Ra/90Ra/97Ra	Warranty	5 Years

MODEL INFOMATION

Model NO.	Length	Power	Model NO.	Length	Power	Model NO.	Length	Power
YND01C0640	576mm	40W	YND01C1570	1433mm	70W	YND01C30110	2861mm	110W
YND01C1540	1433mm	40W	YND01C1575	1433mm	75W	YND01C30120	2861mm	120W
YND01C1545	1433mm	45W	YND01C1580	1433mm	80W	YND01C30130	2861mm	130W
YND01C1550	1433mm	50W	YND01C3080	2861mm	80W	YND01C30140	2861mm	140W
YND01C1555	1433mm	55W	YND01C3090	2861mm	90W	YND01C30150	2861mm	150W
YND01C1560	1433mm	60W	YND01C30100	2861mm	100W	YND01C30160	2861mm	160W
YND01C1565	1433mm	65W						

LIGHTING DISTRIBUTIONS

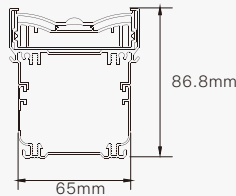
120°



IP67 Central Linear Lens

0/1-10V  IP67

- 90 Degrees
- Lengths in 576mm/1433mm/2861mm
- 5/7/11 Wires Trunking Rails
- 160LM/W
- 0/1–10V and DALI2 Dimming Optional
- GS/CB/CE/TUV/SAA/ENEC/RoHS
- Emergency and Sensor Optional
- 80RA/90RA/97RA



ELECTRICAL DATA

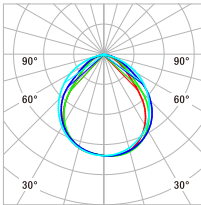
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	40W–160W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	90°	IP Rate	IP67
Lumens Efficiency	160lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built-in Emergency Kit On Request
Chips	Osram/Brigelux	Sensor Options	Motion Sensor/Day–Light Sensor On Request
Driver	Boke/Tridonic/Philips	IES FILE	Available On Request
CRI	80Ra/90Ra/97Ra	Warranty	5 Years

MODEL INFOMATION

Model NO.	Length	Power	Model NO.	Length	Power	Model NO.	Length	Power
YND01X0640/F	576mm	40W	YND01X1570/F	1433mm	70W	YND01X30110/F	2861mm	110W
YND01X1540/F	1433mm	40W	YND01X1575/F	1433mm	75W	YND01X30120/F	2861mm	120W
YND01X1545/F	1433mm	45W	YND01X1580/F	1433mm	80W	YND01X30130/F	2861mm	130W
YND01X1550/F	1433mm	50W	YND01X3080/F	2861mm	80W	YND01X30140/F	2861mm	140W
YND01X1555/F	1433mm	55W	YND01X3090/F	2861mm	90W	YND01X30150/F	2861mm	150W
YND01X1560/F	1433mm	60W	YND01X30100/F	2861mm	100W	YND01X30160/F	2861mm	160W
YND01X1565/F	1433mm	65W						

LIGHTING DISTRIBUTIONS

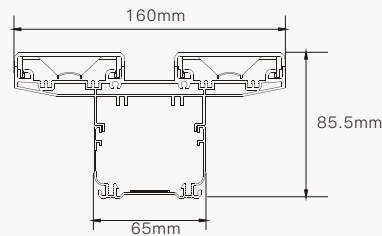
90°



Double Central Linear Lens

0/1-10V 

- 30°/60°/90°/Single/Double Asymmetric Degrees
- Lengths in 576mm/1433mm/2861mm
- 5/7/11 Wires Trunking Rails
- 160LM/W
- 0/1–10V and DALI2 Dimming Optional
- GS/CB/CE/TUV/SAA/ENEC/RoHS
- Emergency and Sensor Optional
- 80RA/90RA/97RA



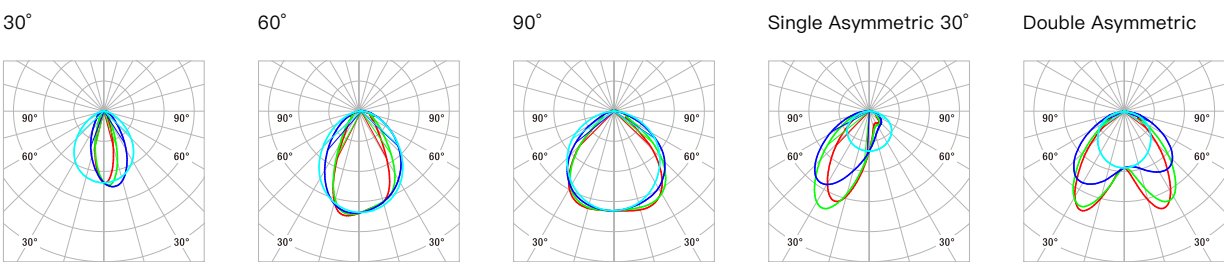
ELECTRICAL DATA

Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	80W–320W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	30°/60°/90°/Single/Double Asymmetric	IP Rate	IP20/IP40
Lumens Efficiency	160lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built-in Emergency Kit On Request
Chips	Osram/Brigellux	Sensor Options	Motion Sensor/Day–Light Sensor On Request
Driver	Boke/Tridonic/Philips	IES FILE	Available On Request
CRI	80Ra/90Ra/97Ra	Warranty	5 Years

MODEL INFOMATION

Model NO.	Length	Power	Model NO.	Length	Power	Model NO.	Length	Power
YND01X0680/S	576mm	40*2W	YND01X15140/S	1433mm	70*2W	YND01X30220/S	2861mm	110*2W
YND01X1580/S	1433mm	40*2W	YND01X15150/S	1433mm	75*2W	YND01X30240/S	2861mm	120*2W
YND01X1590/S	1433mm	45*2W	YND01X15160/S	1433mm	80*2W	YND01X30260/S	2861mm	130*2W
YND01X15100/S	1433mm	50*2W	YND01X30160/S	2861mm	80*2W	YND01X30280/S	2861mm	140*2W
YND01X15110/S	1433mm	55*2W	YND01X30180/S	2861mm	90*2W	YND01X30300/S	2861mm	150*2W
YND01X15120/S	1433mm	60*2W	YND01X30200/S	2861mm	100*2W	YND01X30320/S	2861mm	160*2W
YND01X15125/S	1433mm	65*2W						

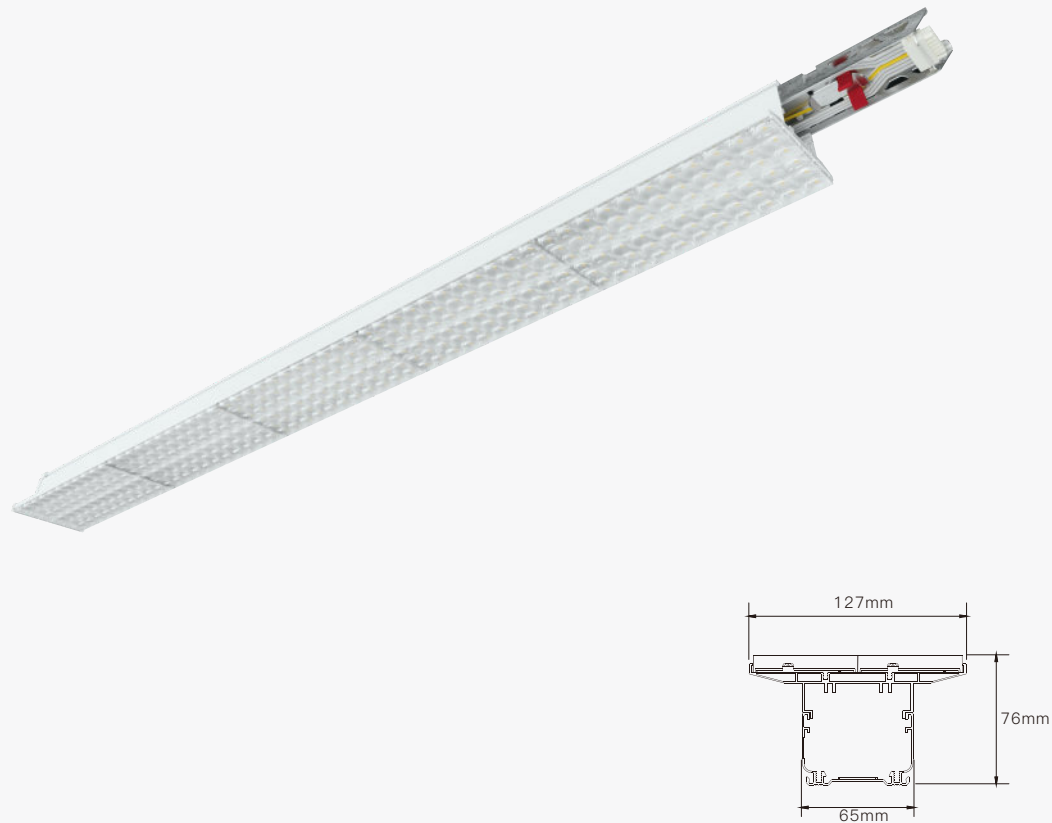
LIGHTING DISTRIBUTIONS



Double Matrix Lens

0/1-10V 

- 30/60/90 Degrees
- Lengths in 576mm/1433mm/2861mm
- 5/7/11 Wires Trunking Rails
- 160LM/W
- 0/1–10V and DALI2 Dimming Optional
- GS/CB/CE/TUV/SAA/ENEC/RoHS
- Emergency and Sensor Optional
- 80RA/90RA/97RA



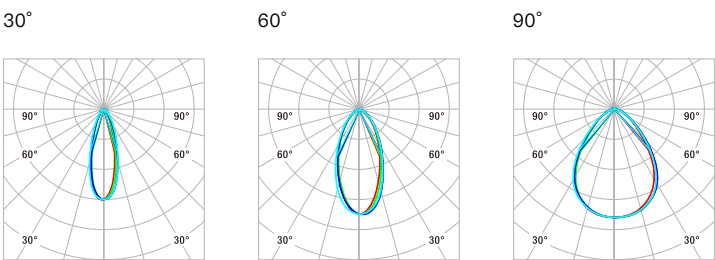
ELECTRICAL DATA

Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	80W–320W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	30°/60°/90°	IP Rate	IP20/IP40
Lumens Efficiency	160lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built-in Emergency Kit On Request
Chips	Osram/Brigellux	Sensor Options	Motion Sensor/Day–Light Sensor On Request
Driver	Boke/Tridonic/Philips	IES FILE	Available On Request
CRI	80Ra/90Ra/97Ra	Warranty	5 Years

MODEL INFOMATION

Model NO.	Length	Power	Model NO.	Length	Power	Model NO.	Length	Power
YND01Z0680/S	576mm	40*2W	YND01Z15140/S	1433mm	70*2W	YND01Z30220/S	2861mm	110*2W
YND01Z1580/S	1433mm	40*2W	YND01Z15150/S	1433mm	75*2W	YND01Z30240/S	2861mm	120*2W
YND01Z1590/S	1433mm	45*2W	YND01Z15160/S	1433mm	80*2W	YND01Z30260/S	2861mm	130*2W
YND01Z15100/S	1433mm	50*2W	YND01Z30160/S	2861mm	80*2W	YND01Z30280/S	2861mm	140*2W
YND01Z15110/S	1433mm	55*2W	YND01Z30180/S	2861mm	90*2W	YND01Z30300/S	2861mm	150*2W
YND01Z15120/S	1433mm	60*2W	YND01Z30200/S	2861mm	100*2W	YND01Z30320/S	2861mm	160*2W
YND01Z15125/S	1433mm	65*2W						

LIGHTING DISTRIBUTIONS



Add-on Product Module

■ Double Linear Track Lights

■ Spot Track Lights

ADD-ON PRODUCT MODULE

TRUNKING MULTI-FUNCTIONS

Can Be Installed:



Multi-sensor Module
(PIR, Microwave,
Light And Sound)



Track+power Socket



Track Luminaire



E27/E14 Base



Linear Lens
Track Lights



Linear Lens
Track Lights



Muti-Linear Dot Lens
Track Lights



Linear Dot Lens
Track Lights

Double Linear Track Lights

0/1-10V DALI

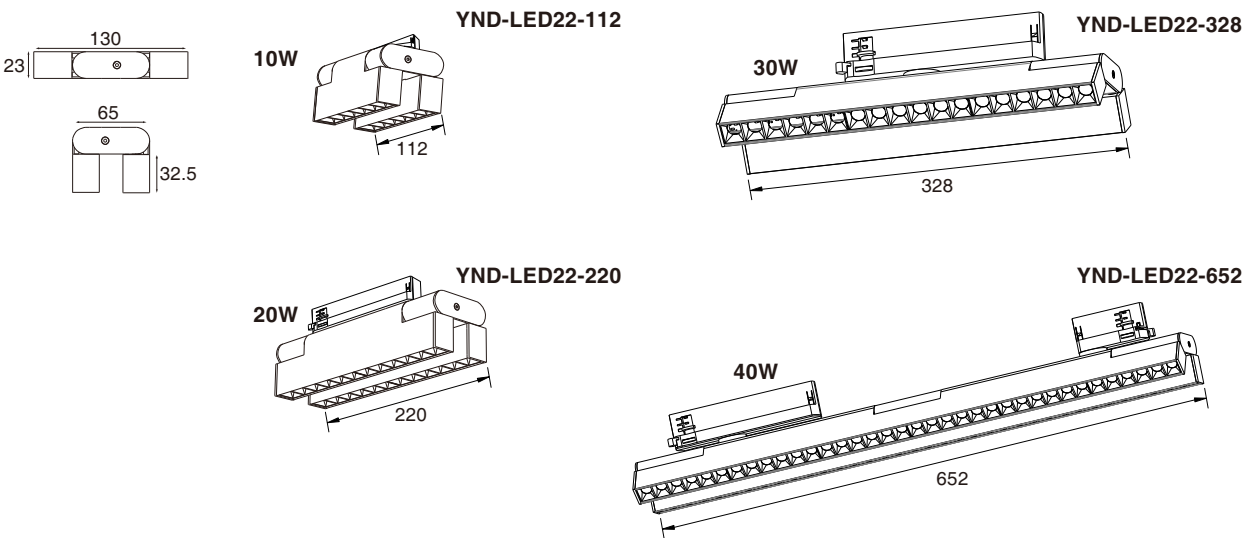
- 24°/36° Degrees
- Lengths in 112mm/220mm/328mm/652mm
- 2/3/4 Wires Trunking Rails
- 90LM/W
- 0/1–10V and DALI2 Dimming Optional
- GS/CB/CE/TUV/SAA/ENEC/RoHS
- Emergency and Sensor Optional
- 80RA/90RA/97RA



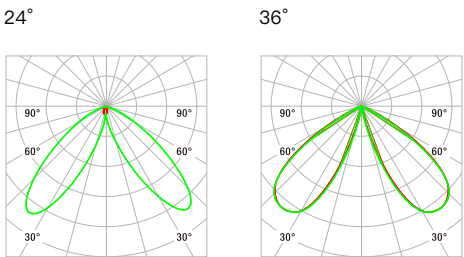
ELECTRICAL DATA

Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	10W–40W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	24°/36°/Adjustable	IP Rate	IP20/IP40
Lumens Efficiency	90lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built-in Emergency Kit On Request
Chips	Osram/Brigelux	Sensor Options	Motion Sensor/Day–Light Sensor On Request
Driver	Boke/Tridonic/Philips	IES FILE	Available On Request
CRI	80Ra/90Ra/97Ra	Warranty	5 Years

MODEL INFORMATION



LIGHTING DISTRIBUTIONS



Spot Track Lights

0/1-10V DALI

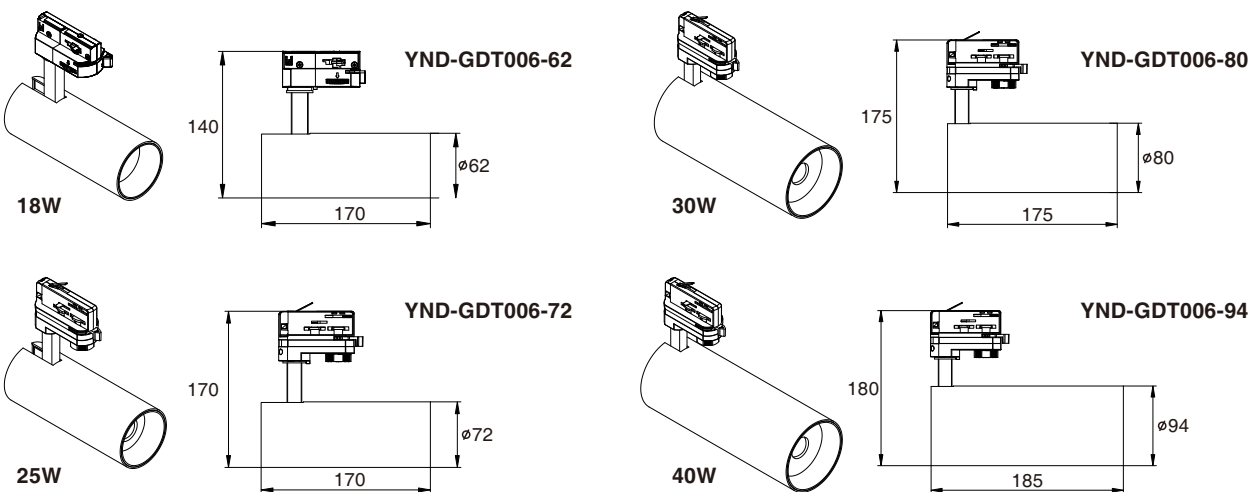
- 12°/24°/36° Degrees
- Diameter in $\phi 62\text{mm}/\phi 72\text{mm}/\phi 80\text{mm}/\phi 94\text{mm}$
- 2/3/4 Wires Trunking Rails
- 90LM/W
- 0/1–10V and DALI2 Dimming Optional
- GS/CB/CE/TUV/SAA/ENEC/RoHS
- Emergency and Sensor Optional
- 80RA/90RA/97RA



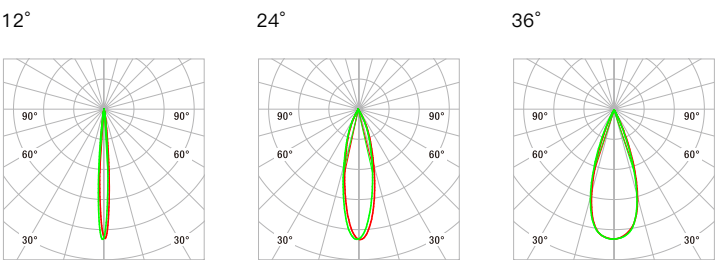
ELECTRICAL DATA

Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	18W–40W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	12°/24°/36°	IP Rate	IP20/IP40
Lumens Efficiency	90lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built-in Emergency Kit On Request
Chips	Osram/Brigelux	Sensor Options	Motion Sensor/Day-Light Sensor On Request
Driver	Boke/Tridonic/Philips	IES FILE	Available On Request
CRI	80Ra/90Ra/97Ra	Warranty	5 Years

MODEL INFOMATION



LIGHTING DISTRIBUTIONS



Central Linear Anti-Glare Lens

0/1-10V DALI

- Single/Double Asymmetric Degrees
- Size L570xW185xH65mm
- 2/3/4 Wires Trunking Rails
- 160LM/W
- 0/1–10V and DALI2 Dimming Optional
- GS/CB/CE/TUV/SAA/ENEC/RoHS
- Emergency and Sensor Optional
- 80RA/90RA/97RA



ELECTRICAL DATA

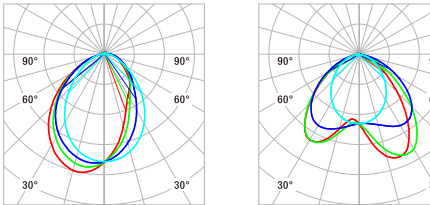
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	70W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	Single/Double Asymmetric	IP Rate	IP20/IP40
Lumens Efficiency	160lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built-in Emergency Kit On Request
Chips	Osram/Brigelux	Sensor Options	Motion Sensor/Day–Light Sensor On Request
Driver	Boke/Tridonic/Philips	IES FILE	Available On Request
CRI	80Ra/90Ra/97Ra	Warranty	5 Years

MODEL INFOMATION

Model NO.	Length	Power
YND01X3070	600mm	70W

LIGHTING DISTRIBUTIONS

Single Asymmetric 60° Double Asymmetric



Matrix Lens

0/1-10V 

- 30°/60°/90° Degrees
- Size L570xW185xH65mm
- 2/3/4 Wires Trunking Rails
- 160LM/W
- 0/1–10V and DALI2 Dimming Optional
- GS/CB/CE/TUV/SAA/ENEC/RoHS
- Emergency and Sensor Optional
- 80RA/90RA/97RA



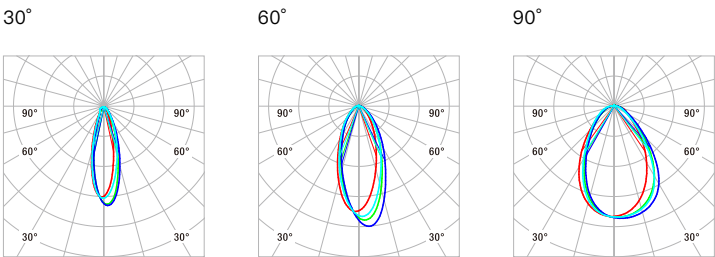
ELECTRICAL DATA

Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	70W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	30°/60°/90°	IP Rate	IP20/IP40
Lumens Efficiency	160lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built-in Emergency Kit On Request
Chips	Osram/Brigelux	Sensor Options	Motion Sensor/Day–Light Sensor On Request
Driver	Boke/Tridonic/Philips	IES FILE	Available On Request
CRI	80Ra/90Ra/97Ra	Warranty	5 Years

MODEL INFOMATION

Model NO.	Length	Power
YND01Z3070	600mm	70W

LIGHTING DISTRIBUTIONS



MERCURY SERIES

LIGHTING

0/1-10V 

- 30 Degrees (Transparency Optic)
- Lengths in 270mm/1200mm
- 2/3/4 Wires Trunking Rails
- 90LM/W
- 0/1–10V and DALI2 Dimming Optional
- GS/CB/CE/TUV/SAA/ENEC/RoHS
- Emergency and Sensor Optional
- 80RA/90RA/97RA



ELECTRICAL DATA

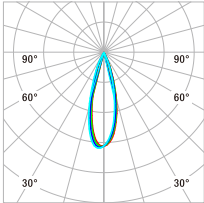
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	20W–40W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	30°	IP Rate	IP20/IP40
Lumens Efficiency	90lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built-in Emergency Kit On Request
Chips	Osram/Brigelux	Sensor Options	Motion Sensor/Day–Light Sensor On Request
Driver	Boke/Tridonic/Philips	IES FILE	Available On Request
CRI	80Ra/90Ra/97Ra	Warranty	5 Years

MODEL INFOMATION

Model NO.	Length	Power
YND01X3020	270mm	20W
YND01X1230	1200mm	30W
YND01X1240	1200mm	40W

LIGHTING DISTRIBUTIONS

30°



SATURN SERIES

LIGHTING

0/1-10V 

- 120 Degrees (PC Diffuser Cover)
- Lengths in 600mm/1000mm/1200mm
- 2/3/4 Wires Trunking Rails
- 80LM/W
- 0/1–10V and DALI2 Dimming Optional
- GS/CB/CE/TUV/SAA/ENEC/RoHS
- Emergency and Sensor Optional
- 80RA/90RA/97RA



ELECTRICAL DATA

Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	12W–25W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	120°	IP Rate	IP20/IP40
Lumens Efficiency	80lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built-in Emergency Kit On Request
Chips	Osram/Brigelux	Sensor Options	Motion Sensor/Day–Light Sensor On Request
Driver	Boke/Tridonic/Philips	IES FILE	Available On Request
CRI	80Ra/90Ra/97Ra	Warranty	5 Years

MODEL INFOMATION

Model NO.	Length	Power
YND080612	600mm	12W
YND081020	1000mm	20W
YND081225	1200mm	25W

LIGHTING DISTRIBUTIONS

120°

