Guangdong Ynd Technological Lighting Co.,ltd

GuangDong YND Technological Lighting Co.,Ltd
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LINEAR TRUNKING SYSTEMS








CATALOGUE

COMPANY PROFILE

About US

Yndlux established in 2009, is a leading LED lighting manufacturer based in Henglan, Zhongshan, GD. With a large facility more than 10000m^{2}and a dedicated team of over 200 employees, we specialize in a wide range of LED lighting products, including Magnetic Lighting Systems, AC Track Light Systems, Linear Trunking Systems, Downlights, Office Lighting, Linear Aluminum Profiles, and smart lighting control systems.

Our products are certified with TUV, CE, GS, CB, 3C, ROHS, SAA, UKCA, and UL, ensuring their safety and quality. Our main focus is to provide comprehensive lighting solutions for all businesses.

15+
Years

200+
Staff

10000+
Area

ENTERPRISE STRENGTH

Raw Material Workshop





Assembly Production Line





Painting Workshop



AgingTestRoom 1



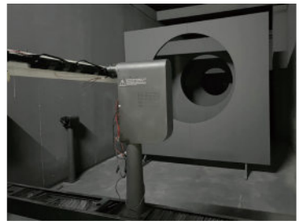
AgingTestRoom 2



High-Speed SMT Workshop



IES DarkRoom Testing Center



Integrating Sphere Optical Test Center



HONNORS AND CERTIFICATES





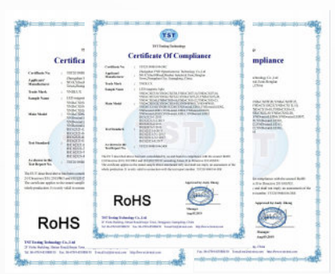














WIRED CONTROL

Global Lighting Control Protocol

Dimmable / CCT Adjustable
Intelligent control series

One of the DALI2 Community Members
Community Members (43)

DALI 2

0/1-10V

Guangdong YND Technological Lighting Co., Ltd

Linear Lamp 01



Central Linear Anti-Glare Lens
P11–12



Central Linear Transparency Lens
P13–14



Matrix Lens
P15–16



PC Diffuser
P17–18



61mm Single Swing
P19–20



65mm Single Swing
P21–22

Waterproof Line Light 02



IP67 Central Linear Lens
P23–24

Multi-Linear Lamps 03



Double Central Linear Lens
P25–26



Double Matrix Lens
P27–28



43mm Double Swing
P29–30



61mm Double Swing
P31–32



61mm Three Swing
P33–34

PRODUCT OVERVIEW

Add-on Product Module 04



Double Linear
P37–38



Spot Track Lights
P39–40



Central Linear Anti-Glare Lens
P41–42



Matrix Lens
P43–44



MERCURY Lighting
P45–46



SATURN Lighting
P47–48

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 ✔

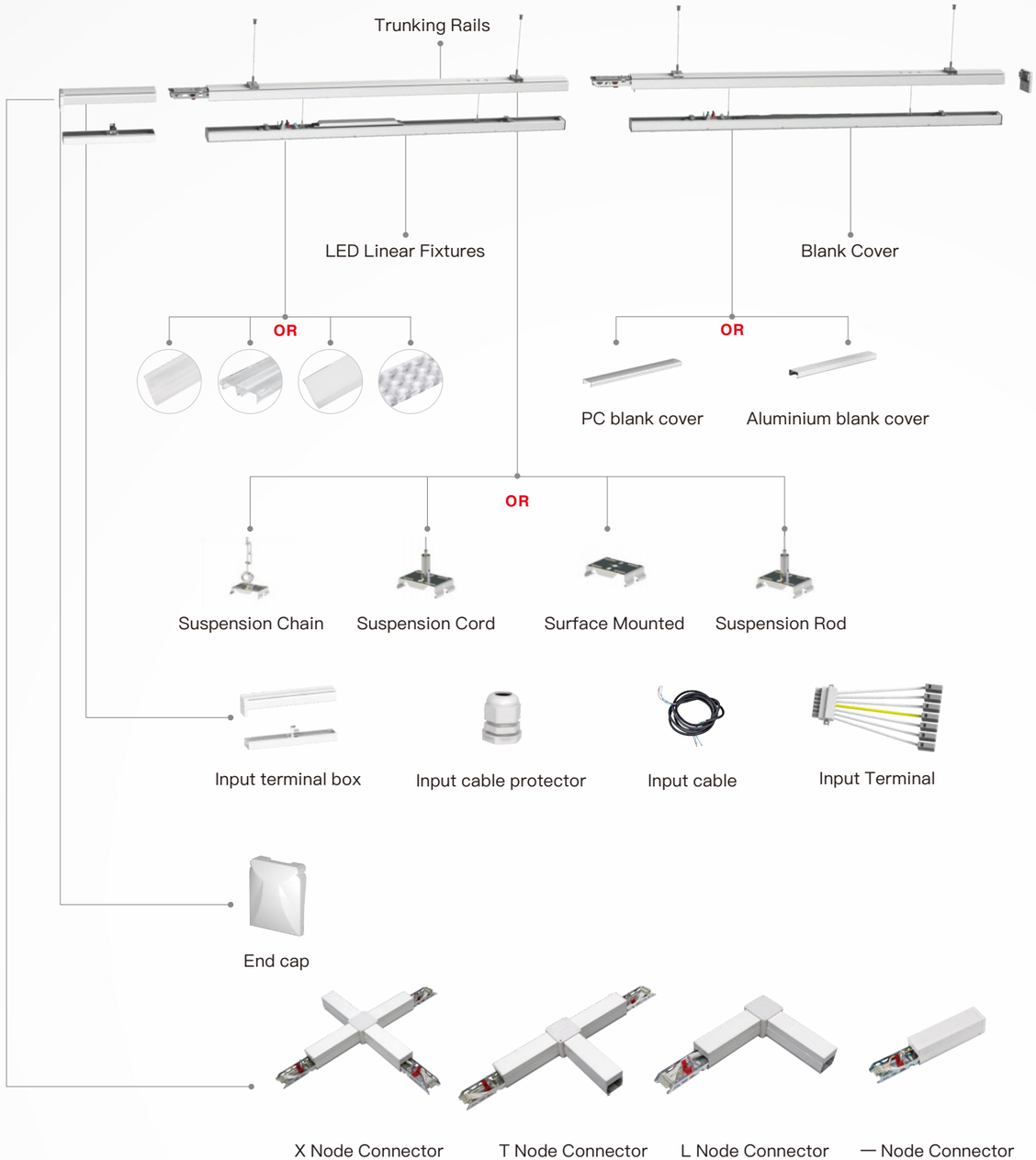
Sustainable ✔



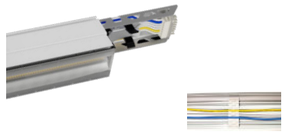
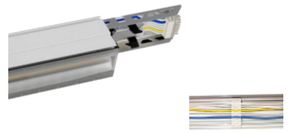
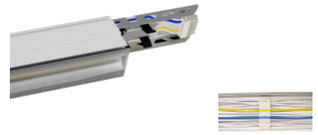
INSTALLATION



Trunking System Overview



TRUNKING RAIL

5-POLE	7-POLE	11-POLE
		
• L1 L2 L3 N PE • 5*2.5mm² • 3 Phase Selectable • ON/OFF	• L1 L2 L3 N PE Control 1 Control 2 • 5*2.5mm²+2*1.5mm² • 3 Phase Selectable • ON/OFF+2 Control Cable	• L1 L2 L3 N PE Control 1 Control 2 EL1 EN1 EL2 EN2 • 9*2.5mm²+2*1.5mm² • 3 Phase Selectable • Mutible Combination

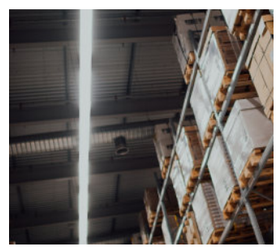
LED LINEAR FIXTURES

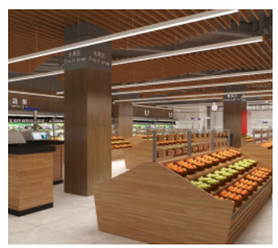
Central Linear Anti-Glare Lens	Central Linear Transparency Lens	PC Diffuser	Matrix Lens
			
• 30°/60°/90°/Single Double Asymmetric • 160LM/W	• 90° • 170LM/W	• 120° • 140LM/W	• 30°/60°/90° • 160LM/W

APPLICATIONS


Retail


Factory


Warehouse

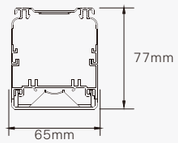

Supermarket

Central Linear Anti-Glare Lens

0/1-10V DALI2

- 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





5 YEAR Warranty 7 YEAR Warranty

ELECTRICAL DATA

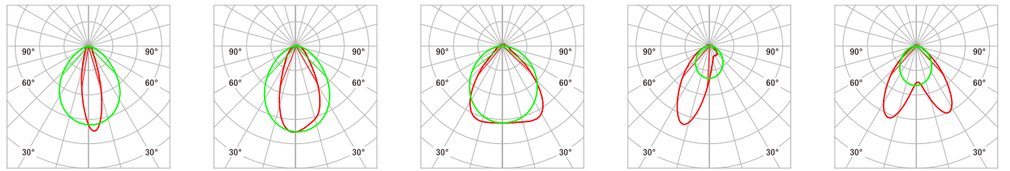
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	40W–160W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	30˚/60˚/90˚/Single/Double Asymmetric	IP Rate	IP20/IP40
Lumens Efficiency	160lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built–in 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 / 7 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

30˚ 60˚ 90˚ Single Asymmetric 30˚ Double Asymmetric

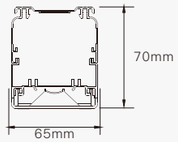


Central Linear Transparency Lens

0/1-10V DALI2

- 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





5 YEAR Warranty 7 YEAR Warranty

ELECTRICAL DATA

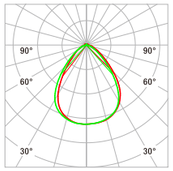
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	40W–160W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	90°	IP Rate	IP20/IP40
Lumens Efficiency	170lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built–in Emergency Kit On Request
Chips	Osram/Brigelux	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 / 7 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°

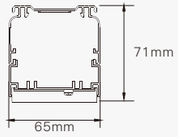


Matrix Lens

0/1-10V DALI2

- 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





5 YEAR Warranty
7 YEAR Warranty

ELECTRICAL DATA

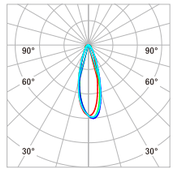
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	40W–160W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	30°/60°/90°	IP Rate	IP20/IP40
Lumens Efficiency	160lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built–in Emergency Kit On Request
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 / 7 Years

MODEL INFOMATION

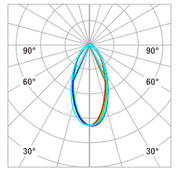
Model NO.	Length	Power	Model NO.	Length	Power	Model NO.	Length	Power
YND01Z0640	576mm	40W	YND01Z1570	1433mm	70W	YND01Z30110	2861mm	110W
YND01Z1540	1433mm	40W	YND01Z1575	1433mm	75W	YND01Z30120	2861mm	120W
YND01Z1545	1433mm	45W	YND01Z1580	1433mm	80W	YND01Z30130	2861mm	130W
YND01Z1550	1433mm	50W	YND01Z3080	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

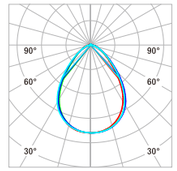
30°



60°



90°

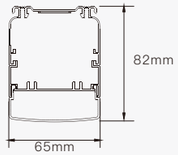


PC Diffuser

0/1-10V DALI2

- 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





5 YEAR Warranty 7 YEAR Warranty

ELECTRICAL DATA

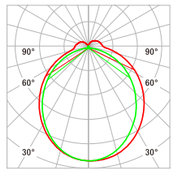
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	40W–160W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	120°	IP Rate	IP20/IP40
Lumens Efficiency	140lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built–in Emergency Kit On Request
Chips	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 / 7 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°

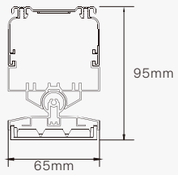


61mm Single Swing

0/1-10V DALI2

- 30˚/60˚/90˚/120˚/ LS/RS Asymmetrical / DS Double Asymmetric
- Sharp/Narrow/Wide/Double asymmetric Flat
- Lengths in 576mm/1433mm/2861mm
- 5/7/11 Wires Trunking Rails
- 180LM/W
- 0/1–10V and DALI2 Dimming Optional
- GS/CB/CE/TUV/SAA/ENEC/RoHS
- Emergency and Sensor Optional
- 80RA/90RA/97RA





5 YEAR Warranty 7 YEAR Warranty

ELECTRICAL DATA

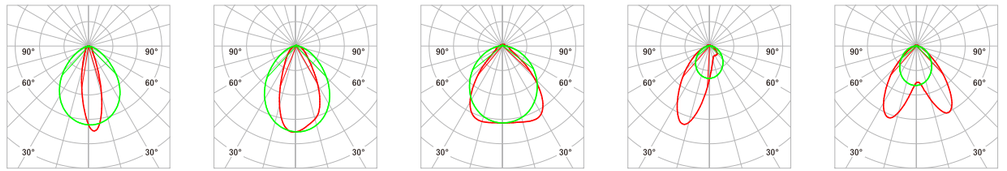
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	40W–160W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	30˚/60˚/90˚/120˚/Single/Double Asymmetric	IP Rate	IP20/IP40
Lumens Efficiency	180lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built–in 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 / 7 Years

MODEL INFOMATION

Model NO.	Length	Power	Model NO.	Length	Power	Model NO.	Length	Power
YND61S0640	576mm	40W	YND61S1570	1433mm	70W	YND61S30110	2861mm	110W
YND61S1540	1433mm	40W	YND61S1575	1433mm	75W	YND61S30120	2861mm	120W
YND61S1545	1433mm	45W	YND61S1580	1433mm	80W	YND61S30130	2861mm	130W
YND61S1550	1433mm	50W	YND61S3080	2861mm	80W	YND61S30140	2861mm	140W
YND61S1555	1433mm	55W	YND61S3090	2861mm	90W	YND61S30150	2861mm	150W
YND61S1560	1433mm	60W	YND61S30100	2861mm	100W	YND61S30160	2861mm	160W
YND61S1565	1433mm	65W						

LIGHTING DISTRIBUTIONS

30˚ 60˚ 90˚ Single Asymmetric 30˚ Double Asymmetric

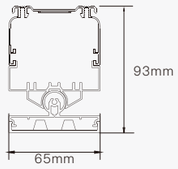


65mm Single Swing

0/1-10V DALI2

- 30˚/60˚/90˚/120˚/ LS/RS Asymmetrical / DS Double Asymmetric
- Sharp/Narrow/Wide/Double asymmetric Flat
- Lengths in 576mm/1433mm/2861mm
- 5/7/11 Wires Trunking Rails
- 180LM/W
- 0/1–10V and DALI2 Dimming Optional
- GS/CB/CE/TUV/SAA/ENEC/RoHS
- Emergency and Sensor Optional
- 80RA/90RA/97RA





5 YEAR Warranty 7 YEAR Warranty

ELECTRICAL DATA

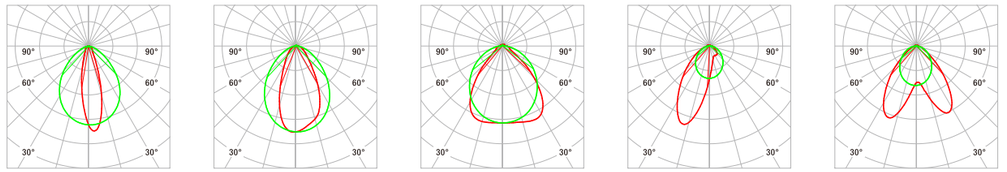
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	40W–160W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	30˚/60˚/90˚/120˚/Single/Double Asymmetric	IP Rate	IP20/IP40
Lumens Efficiency	180lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built–in 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 / 7 Years

MODEL INFOMATION

Model NO.	Length	Power	Model NO.	Length	Power	Model NO.	Length	Power
YND65S0640	576mm	40W	YND65S1570	1433mm	70W	YND65S30110	2861mm	110W
YND65S1540	1433mm	40W	YND65S1575	1433mm	75W	YND65S30120	2861mm	120W
YND65S1545	1433mm	45W	YND65S1580	1433mm	80W	YND65S30130	2861mm	130W
YND65S1550	1433mm	50W	YND65S3080	2861mm	80W	YND65S30140	2861mm	140W
YND65S1555	1433mm	55W	YND65S3090	2861mm	90W	YND65S30150	2861mm	150W
YND65S1560	1433mm	60W	YND65S30100	2861mm	100W	YND65S30160	2861mm	160W
YND65S1565	1433mm	65W						

LIGHTING DISTRIBUTIONS

30˚ 60˚ 90˚ Single Asymmetric 30˚ Double Asymmetric

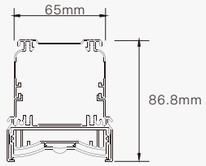


IP67 Central Linear Lens

0/1-10V DALI 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





5 YEAR Warranty 7 YEAR Warranty

ELECTRICAL DATA

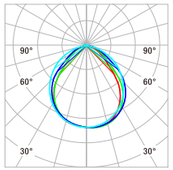
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	40W–160W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	90°	IP Rate	IP67
Lumens Efficiency	160lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built–in Emergency Kit On Request
Chips	Osram/Brigelux	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 / 7 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°

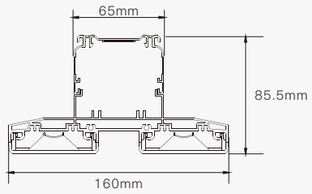


Double Central Linear Lens

0/1-10V DALI2

- 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

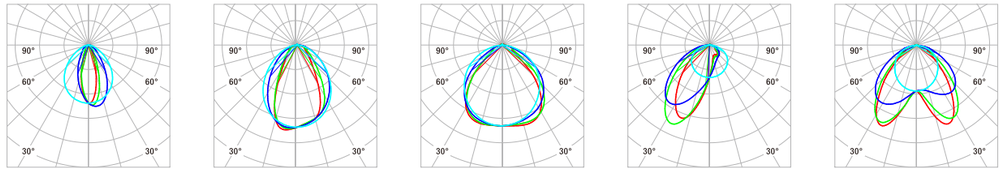
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	80W–320W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	30°/60°/90°/Single/Double Asymmetric	IP Rate	IP20/IP40
Lumens Efficiency	160lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built–in Emergency Kit On Request
Chips	Osram/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 / 7 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

30° 60° 90° Single Asymmetric 30° Double Asymmetric

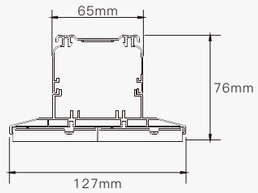


Double Matrix Lens

0/1-10V DALI2

- 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





5 YEAR Warranty 7 YEAR Warranty

ELECTRICAL DATA

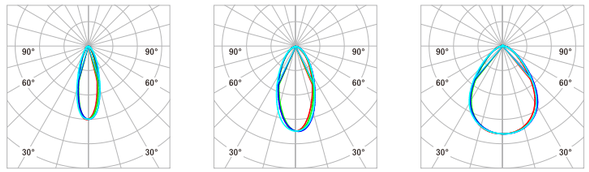
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	80W–320W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	30°/60°/90°	IP Rate	IP20/IP40
Lumens Efficiency	160lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built–in Emergency Kit On Request
Chips	Osram/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 / 7 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

30° 60° 90°



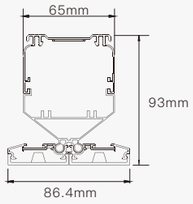
43mm Double Swing

0/1-10V DALI2

- 30˚/60˚/90˚/120˚/ LS/RS Asymmetrical / DS Double Asymmetric
- Sharp/Narrow/Wide/Double asymmetric Flat
- Lengths in 576mm/1433mm/2861mm
- 5/7/11 Wires Trunking Rails
- 180LM/W
- 0/1–10V and DALI2 Dimming Optional
- GS/CB/CE/TUV/SAA/ENEC/RoHS
- Emergency and Sensor Optional
- 80RA/90RA/97RA







5 YEAR Warranty 7 YEAR Warranty

ELECTRICAL DATA

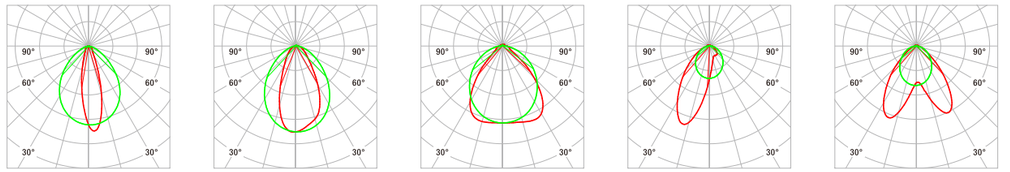
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	40W–160W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	30˚/60˚/90˚/120˚/Single/Double Asymmetric	IP Rate	IP20/IP40
Lumens Efficiency	180lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built–in 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 / 7 Years

MODEL INFOMATION

Model NO.	Length	Power	Model NO.	Length	Power	Model NO.	Length	Power
YND43D0640	576mm	40W	YND43D1570	1433mm	70W	YND43D30110	2861mm	110W
YND43D1540	1433mm	40W	YND43D1575	1433mm	75W	YND43D30120	2861mm	120W
YND43D1545	1433mm	45W	YND43D1580	1433mm	80W	YND43D30130	2861mm	130W
YND43D1550	1433mm	50W	YND43D3080	2861mm	80W	YND43D30140	2861mm	140W
YND43D1555	1433mm	55W	YND43D3090	2861mm	90W	YND43D30150	2861mm	150W
YND43D1560	1433mm	60W	YND43D30100	2861mm	100W	YND43D30160	2861mm	160W
YND43D1565	1433mm	65W						

LIGHTING DISTRIBUTIONS

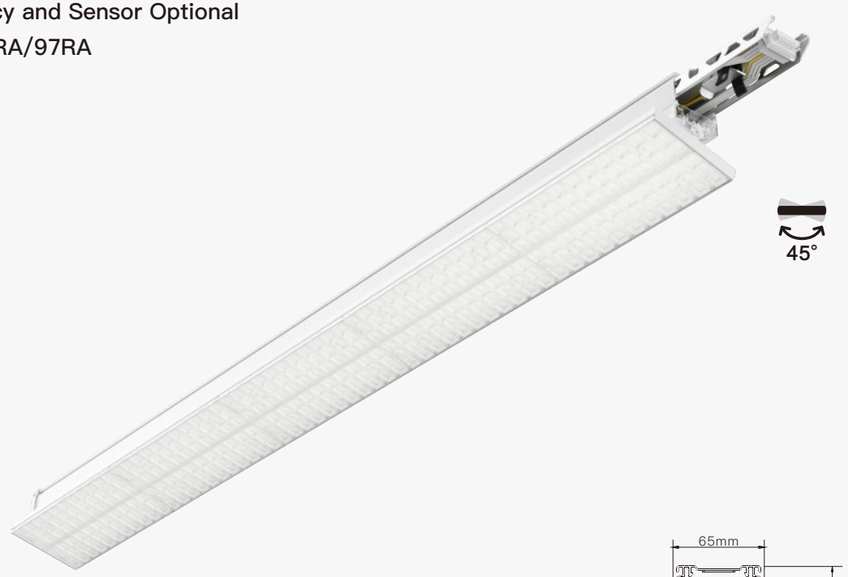
30˚ 60˚ 90˚ Single Asymmetric 30˚ Double Asymmetric

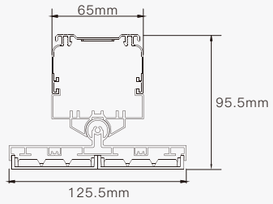


61mm Double Swing

0/1-10V DALI2

- 30˚/60˚/90˚/120˚/ LS/RS Asymmetrical / DS Double Asymmetric
- Sharp/Narrow/Wide/Double asymmetric Flat
- Lengths in 576mm/1433mm/2861mm
- 5/7/11 Wires Trunking Rails
- 180LM/W
- 0/1–10V and DALI2 Dimming Optional
- GS/CB/CE/TUV/SAA/ENEC/RoHS
- Emergency and Sensor Optional
- 80RA/90RA/97RA





5 YEAR Warranty 7 YEAR Warranty

ELECTRICAL DATA

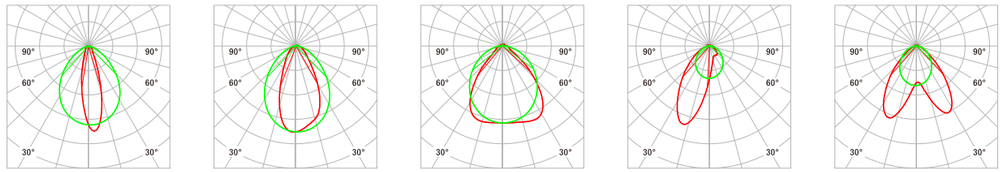
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	40W–160W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	30˚/60˚/90˚/120˚/Single/Double Asymmetric	IP Rate	IP20/IP40
Lumens Efficiency	180lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built–in 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 / 7 Years

MODEL INFOMATION

Model NO.	Length	Power	Model NO.	Length	Power	Model NO.	Length	Power
YND61D0640	576mm	40W	YND61D1570	1433mm	70W	YND61D30110	2861mm	110W
YND61D1540	1433mm	40W	YND61D1575	1433mm	75W	YND61D30120	2861mm	120W
YND61D1545	1433mm	45W	YND61D1580	1433mm	80W	YND61D30130	2861mm	130W
YND61D1550	1433mm	50W	YND61D3080	2861mm	80W	YND61D30140	2861mm	140W
YND61D1555	1433mm	55W	YND61D3090	2861mm	90W	YND61D30150	2861mm	150W
YND61D1560	1433mm	60W	YND61D30100	2861mm	100W	YND61D30160	2861mm	160W
YND61D1565	1433mm	65W						

LIGHTING DISTRIBUTIONS

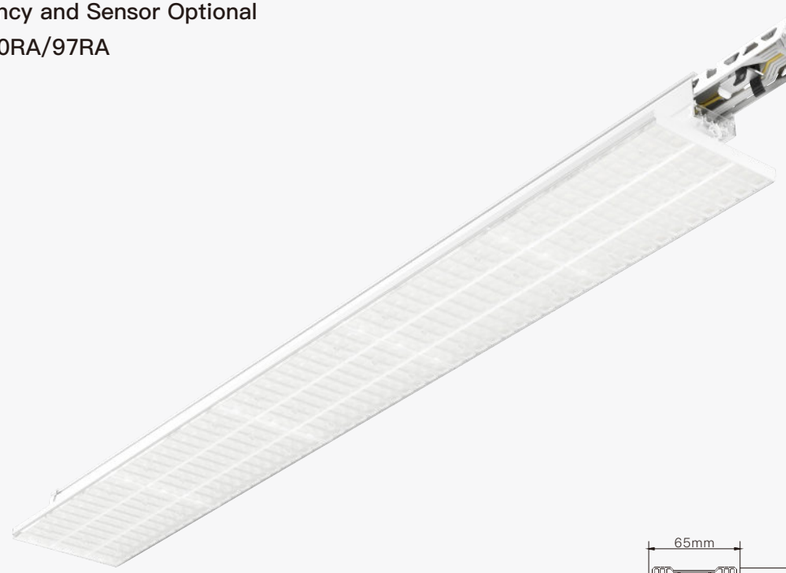
30˚ 60˚ 90˚ Single Asymmetric 30˚ Double Asymmetric

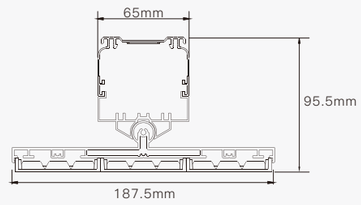


61mm Three Swing

0/1-10V DALI2

- 30°/60°/90°/120°/ LS/RS Asymmetrical / DS Double Asymmetric
- Sharp/Narrow/Wide/Double asymmetric Flat
- Lengths in 576mm/1433mm/2861mm
- 5/7/11 Wires Trunking Rails
- 180LM/W
- 0/1–10V and DALI2 Dimming Optional
- GS/CB/CE/TUV/SAA/ENEC/RoHS
- Emergency and Sensor Optional
- 80RA/90RA/97RA





5 YEAR Warranty 7 YEAR Warranty

ELECTRICAL DATA

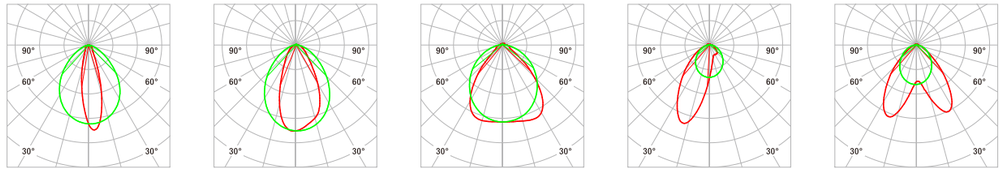
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	40W–160W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	30°/60°/90°/120°/Single/Double Asymmetric	IP Rate	IP20/IP40
Lumens Efficiency	180lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built–in 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 / 7 Years

MODEL INFOMATION

Model NO.	Length	Power	Model NO.	Length	Power	Model NO.	Length	Power
YND61T0640	576mm	40W	YND61T1570	1433mm	70W	YND61T30110	2861mm	110W
YND61T1540	1433mm	40W	YND61T1575	1433mm	75W	YND61T30120	2861mm	120W
YND61T1545	1433mm	45W	YND61T1580	1433mm	80W	YND61T30130	2861mm	130W
YND61T1550	1433mm	50W	YND61T3080	2861mm	80W	YND61T30140	2861mm	140W
YND61T1555	1433mm	55W	YND61T3090	2861mm	90W	YND61T30150	2861mm	150W
YND61T1560	1433mm	60W	YND61T30100	2861mm	100W	YND61T30160	2861mm	160W
YND61T1565	1433mm	65W						

LIGHTING DISTRIBUTIONS

30° 60° 90° Single Asymmetric 30° Double Asymmetric



Add-on Product Module



- Double Linear Track Lights



- Spot Track Lights



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 DALI2

- 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

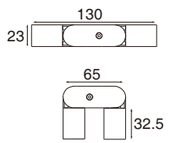


5 YEAR Warranty ★★★★★ 7 YEAR Warranty ★★★★★★★

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 / 7 Years

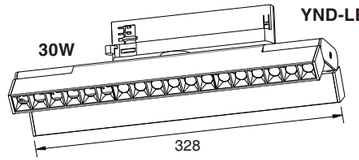
MODEL INFOMATION



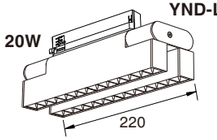
YND-LED22-112



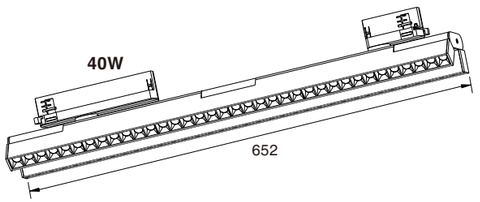
YND-LED22-328



YND-LED22-220

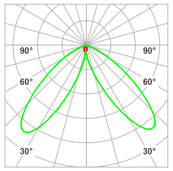


YND-LED22-652

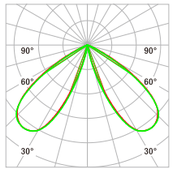


LIGHTING DISTRIBUTIONS

24°



36°



Spot Track Lights

0/1-10V DALI2

- 12˚/24˚/36˚ Degrees
- Diameter in ϕ62mm/ϕ72mm/ϕ80mm/ϕ94mm
- 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

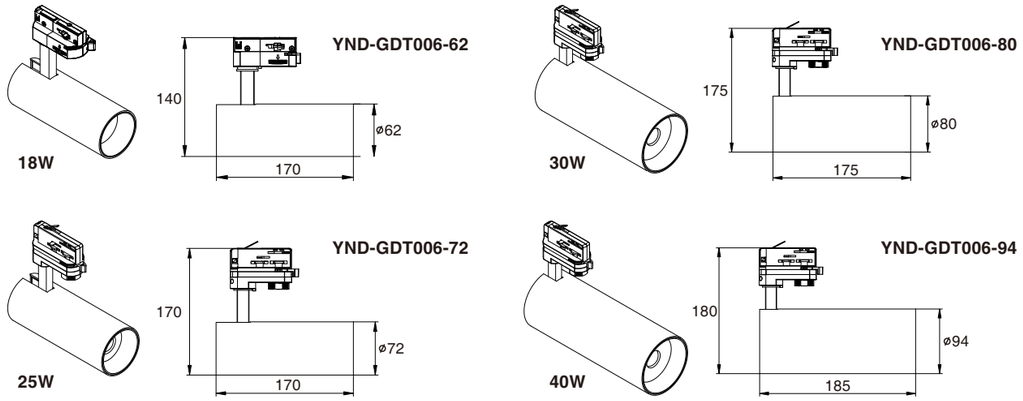


5 YEAR Warranty 7 YEAR Warranty

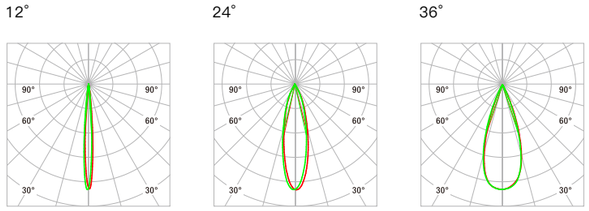
ELECTRICAL DATA

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 / 7 Years

MODEL INFOMATION



LIGHTING DISTRIBUTIONS



Central Linear Anti-Glare Lens

0/1-10V DALI2

- 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



5 YEAR Warranty 7 YEAR Warranty

ELECTRICAL DATA

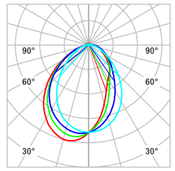
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	70W	Input Voltage	AC220-240V 50/60Hz
Beam Angle	Single/Double Asymmetric	IP Rate	IP20/IP40
Lumens Efficiency	160lm/W	Dimming	0/1-10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built-in Emergency Kit On 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 / 7 Years

MODEL INFOMATION

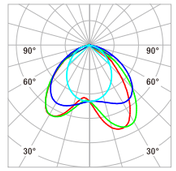
Model NO.	Length	Power
YND01X3070	600mm	70W

LIGHTING DISTRIBUTIONS

Single Asymmetric 60°



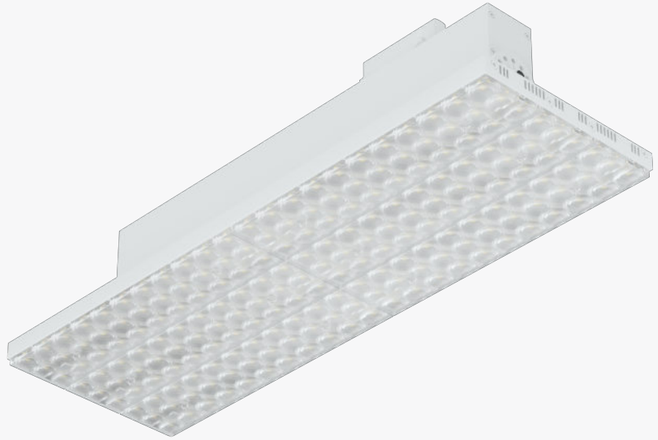
Double Asymmetric



Matrix Lens

0/1-10V DALI2

- 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



5 YEAR Warranty 7 YEAR Warranty

ELECTRICAL DATA

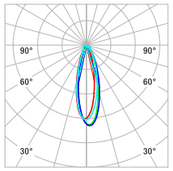
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	70W	Input Voltage	AC220-240V 50/60Hz
Beam Angle	30˚/60˚/90˚	IP Rate	IP20/IP40
Lumens Efficiency	160lm/W	Dimming	0/1-10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built-in Emergency Kit On Request
Chips	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 / 7 Years

MODEL INFOMATION

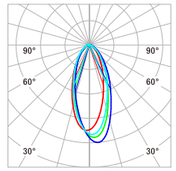
Model NO.	Length	Power
YND01Z3070	600mm	70W

LIGHTING DISTRIBUTIONS

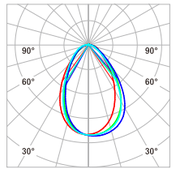
30˚



60˚



90˚



MERCURY SERIES

LIGHTING

0/1-10V DALI2

- 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



5 YEAR Warranty 7 YEAR Warranty

YDLux Light for Life

ELECTRICAL DATA

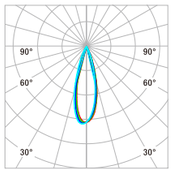
Material	6063 Aluminum	Housing Color	White/Black/Customized
Input Power	20W–40W	Input Voltage	AC220–240V 50/60Hz
Beam Angle	30°	IP Rate	IP20/IP40
Lumens Efficiency	90lm/W	Dimming	0/1–10V / DALI2
CCT	3000K/4000K/5000K/6000K/6500K Customized	Emergency Options	Built–in Emergency Kit On Request
Chips	Osram/Brigelux	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 / 7 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 DALI2

- 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



5 YEAR Warranty 7 YEAR Warranty

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 / 7 Years

MODEL INFOMATION

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

LIGHTING DISTRIBUTIONS

120°

