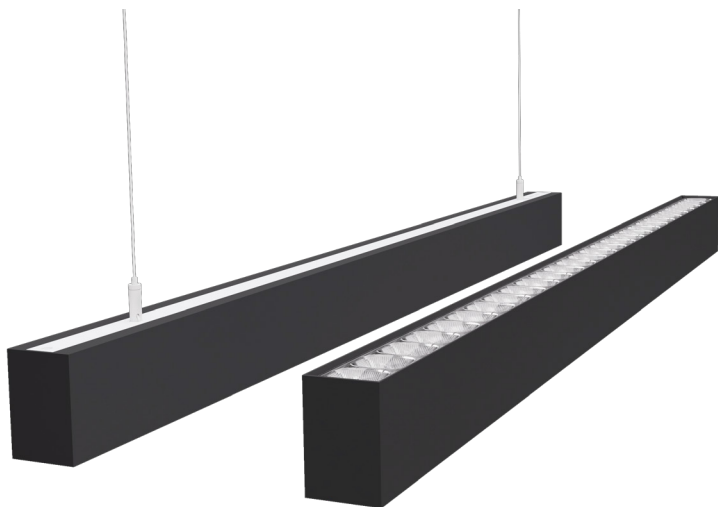




LED Office Linear Light-Kyros hoisting Series

120V/220V, Suspension



Features



Slider Switch
Two Slide switches to adjust the Up & Down color temperature separately



Various Optics
PC/PMMA diffuser, Grille, Honeycomb & Lens, meet different light requirement



3CCT
3CCT changeable to create different ambience



Aluminum Housing
Good heat dissipation, Long life-span for fixture



High CRI
Human-centric, CRI>Ra90, good for eye protection



Various Power Supply
On/Off, 0~10V Dimming, DALI Dimming, compatible to different system



Multi Installation Way
Surface-mounted, recessed & suspension, meet different scenarios



High Efficacy
High efficacy over 110lm/W, energy saving

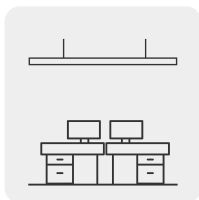
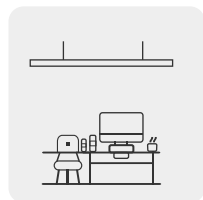


Up & Down Light
Up & Down light to create comfortable environment



Linkable
Linkable up to 400W with multi-connectors

Applications



Certificates



LED Office Linear Light-New Kyros Series

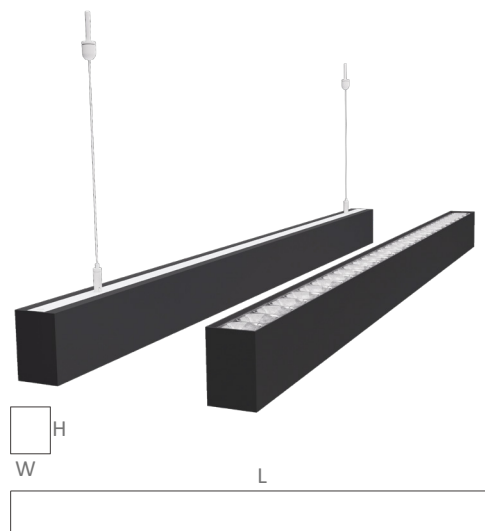
120V/220V, Suspension

Product Features:

LEDIA new Kyros Series office linear light with innovative design and superior performance, aims to provide a professional lighting solution for offices and relevant public scenarios.

Various sizes and wattages with 4 optional lens optics(PC/PMMA diffuser, Lens, Honeycomb & Grille), multi installation way(Suspension, Surface-mounted, Recessed & Trimless) can meet different project demands. CCT changeable to meet different light request. The optics and LED module can be knock-down easily with unique design. Various power supply (On/Off, 0~10V Dimming, DALI Dimming) can be compatible with different systems.

This linear light is perfect and widely applied for office, gallery, library, classroom etc.



ORDERING INFORMATION:

Family	Category	Size	Color	CRI+CCT	Linkable&Light	Power Supply	Optics
LDOL	Kxx	xx	y	xxx	xx	z	xx
LD: LEDIA OL: Office Linear Light	K01: Kyros 01 Series	12: 1126mm 15: 1406mm 18: 1706mm 24: 2248mm	W: White B: Black	930: CRI>90, 3000K 940: CRI>90, 4000K 950: CRI>90, 5000K CCT: 3CCT, 3000K-5000K	SD: Single and Downward light SU: Single and Upward & Downward light	I: On/Off; V: 0~10V Dimming T: Triac Dimming D: DALI	LS: Lens 01 Lens 02 Lens 03 PC: PC Diffuser PM: PMMA Diffuser

BASIC INFORMATION:

Model No.	Dimensions (L*W*H)	Wattage	CCT	CRI	Luminous Flux	Color
LDOL-K01-12-y-9n0-SD-z-xx	1126*52*76mm	30W	3000K/4000K/5000K	>Ra90	3000lm	White/Black
LDOL-K01-15-y-9n0-SD-z-xx	1406*52*76mm	37.5W	3000K/4000K/5000K	>Ra90	3750lm	White/Black
LDOL-K01-18-y-9n0-SD-z-xx	1706*52*76mm	45W	3000K/4000K/5000K	>Ra90	4500lm	White/Black
LDOL-K01-24-y-9n0-SD-z-xx	2248*52*76mm	60W	3000K/4000K/5000K	>Ra90	6000lm	White/Black
LDOL-K01-12-y-9n0-SU-z-xx	1126*52*76mm	30W	3000K/4000K/5000K	>Ra90	3000lm	White/Black
LDOL-K01-15-y-9n0-SU-z-xx	1406*52*76mm	37.5W	3000K/4000K/5000K	>Ra90	3750lm	White/Black
LDOL-K01-18-y-9n0-SU-z-xx	1706*52*76mm	45W	3000K/4000K/5000K	>Ra90	4500lm	White/Black
LDOL-K01-24-y-9n0-SU-z-xx	2248*52*76mm	60W	3000K/4000K/5000K	>Ra90	6000lm	White/Black
LDOL-K01-12-y-CCT-SD-z-xx	1126*52*76mm	30W	3CCT, 3000K-5000K	>Ra90	3000lm	White/Black
LDOL-K01-15-y-CCT-SD-z-xx	1406*52*76mm	37.5W	3CCT, 3000K-5000K	>Ra90	3750lm	White/Black
LDOL-K01-18-y-CCT-SD-z-xx	1706*52*76mm	45W	3CCT, 3000K-5000K	>Ra90	4500lm	White/Black
LDOL-K01-24-y-CCT-SD-z-xx	2248*52*76mm	60W	3CCT, 3000K-5000K	>Ra90	6000lm	White/Black
LDOL-K01-12-y-CCT-SU-z-xx	1126*52*76mm	30W	3CCT, 3000K-5000K	>Ra90	3000lm	White/Black
LDOL-K01-15-y-CCT-SU-z-xx	1406*52*76mm	37.5W	3CCT, 3000K-5000K	>Ra90	3750lm	White/Black
LDOL-K01-18-y-CCT-SU-z-xx	1706*52*76mm	45W	3CCT, 3000K-5000K	>Ra90	4500lm	White/Black
LDOL-K01-24-y-CCT-SU-z-xx	2248*52*76mm	60W	3CCT, 3000K-5000K	>Ra90	6000lm	White/Black

LED Office Linear Light-New Kyros Series

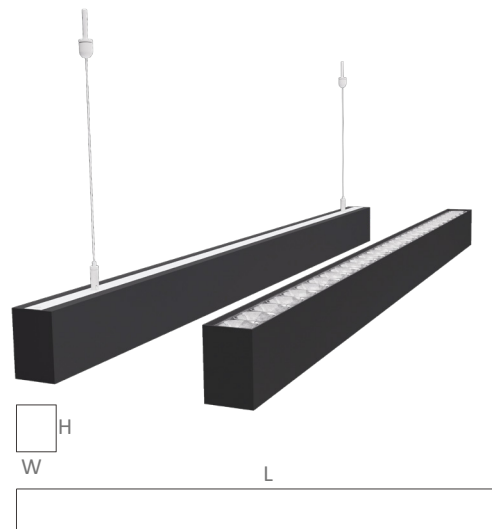
120V/220V, Suspension

Product Features:

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ORDERING INFORMATION:

Family	Category	Size	Color	CRI+CCT	Linkable&Light	Power Supply	Optics
LDOL	Kxx	xx	y	xxx	xx	z	xx
LD: LEDIA OL: Office Linear Light	K01: Kyros 01 Series	12: 1126mm 15: 1406mm 18: 1706mm 24: 2248mm	W: White B: Black	930: CRI>90, 3000K 940: CRI>90, 4000K 950: CRI>90, 5000K CCT: 3CCT, 3000K-5000K	LD: Linkable and Downward light LU: Linkable and Upward & Downward light	I: On/Off; V: 0~10V Dimming T: Triac Dimming D: DALI	LS: Lens 01 Lens 02 Lens 03 PC: PC Diffuser PM: PMMA Diffuser

BASIC INFORMATION:

Model No.	Dimensions (L*W*H)	Wattage	CCT	CRI	Luminous Flux	Color
LDOL-K01-12-y-9n0-LD-z-xx	1126*52*76mm	30W	3000K/4000K/5000K	>Ra90	3000lm	White/Black
LDOL-K01-15-y-9n0-LD-z-xx	1406*52*76mm	37.5W	3000K/4000K/5000K	>Ra90	3750lm	White/Black
LDOL-K01-18-y-9n0-LD-z-xx	1706*52*76mm	45W	3000K/4000K/5000K	>Ra90	4500lm	White/Black
LDOL-K01-24-y-9n0-LD-z-xx	2248*52*76mm	60W	3000K/4000K/5000K	>Ra90	6000lm	White/Black
LDOL-K01-12-y-9n0-LU-z-xx	1126*52*76mm	30W	3000K/4000K/5000K	>Ra90	3000lm	White/Black
LDOL-K01-15-y-9n0-LU-z-xx	1406*52*76mm	37.5W	3000K/4000K/5000K	>Ra90	3750lm	White/Black
LDOL-K01-18-y-9n0-LU-z-xx	1706*52*76mm	45W	3000K/4000K/5000K	>Ra90	4500lm	White/Black
LDOL-K01-24-y-9n0-LU-z-xx	2248*52*76mm	60W	3000K/4000K/5000K	>Ra90	6000lm	White/Black
LDOL-K01-12-y-CCT-LD-z-xx	1126*52*76mm	30W	3CCT, 3000K-5000K	>Ra90	3000lm	White/Black
LDOL-K01-15-y-CCT-LD-z-xx	1406*52*76mm	37.5W	3CCT, 3000K-5000K	>Ra90	3750lm	White/Black
LDOL-K01-18-y-CCT-LD-z-xx	1706*52*76mm	45W	3CCT, 3000K-5000K	>Ra90	4500lm	White/Black
LDOL-K01-24-y-CCT-LD-z-xx	2248*52*76mm	60W	3CCT, 3000K-5000K	>Ra90	6000lm	White/Black
LDOL-K01-12-y-CCT-LU-z-xx	1126*52*76mm	30W	3CCT, 3000K-5000K	>Ra90	3000lm	White/Black
LDOL-K01-15-y-CCT-LU-z-xx	1406*52*76mm	37.5W	3CCT, 3000K-5000K	>Ra90	3750lm	White/Black
LDOL-K01-18-y-CCT-LU-z-xx	1706*52*76mm	45W	3CCT, 3000K-5000K	>Ra90	4500lm	White/Black
LDOL-K01-24-y-CCT-LU-z-xx	2248*52*76mm	60W	3CCT, 3000K-5000K	>Ra90	6000lm	White/Black
LDOL-K01-y-I	80*48.4*59.4mm	/	/	/	/	/
LDOL-K01-y-L	280*280*76mm	15W	/	/	1500lm	White/Black
LDOL-K01-y-X	560*560*76mm	30W	/	/	3000lm	White/Black
LDOL-K01-y-T	560*280*76mm	22.5W	/	/	2250lm	White/Black

LED Office Linear Light-New Kyros Series

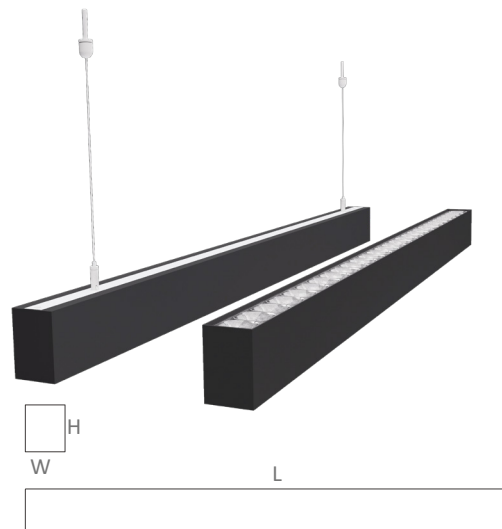
120V/220V, Suspension

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OL: Office Linear Light		15: 1445mm	B: Black	940: CRI>90, 4000K	SU: Single and Upward & Downward light	V: 0~10V Dimming	Lens 02
		18: 1725mm		950: CRI>90, 5000K		T: Triac Dimming	Lens 03
		24: 2285mm		CCT: 3CCT, 3000K-5000K		D: DALI	PC: PC Diffuser
							PM: PMMA Diffuser

PACKING INFORMATION:

Model No.	Inner Box Size	Pcs in Middle box	Pcs in Master Carton	Gross Weight	Carton Size(L*W*H)
LDOL-K01-12-y-9n0-SD-z-xx	1165*78*117mm	/	4	10.0kgs	1185*327*136mm
LDOL-K01-15-y-9n0-SD-z-xx	1445*78*117mm	/	4	12.5kgs	1465*327*136mm
LDOL-K01-18-y-9n0-SD-z-xx	1725*78*117mm	/	4	14.85kgs	1745*327*136mm
LDOL-K01-24-y-9n0-SD-z-xx	2285*78*117mm	/	4	19.6kgs	2305*327*136mm
LDOL-K01-12-y-9n0-SU-z-xx	1165*78*117mm	/	4	10.0kgs	1185*327*136mm
LDOL-K01-15-y-9n0-SU-z-xx	1445*78*117mm	/	4	12.5kgs	1465*327*136mm
LDOL-K01-18-y-9n0-SU-z-xx	1725*78*117mm	/	4	14.85kgs	1745*327*136mm
LDOL-K01-24-y-9n0-SU-z-xx	2285*78*117mm	/	4	19.6kgs	2305*327*136mm
LDOL-K01-12-y-CCT-SD-z-xx	1165*78*117mm	/	4	10.0kgs	1185*327*136mm
LDOL-K01-15-y-CCT-SD-z-xx	1445*78*117mm	/	4	12.5kgs	1465*327*136mm
LDOL-K01-18-y-CCT-SD-z-xx	1725*78*117mm	/	4	14.85kgs	1745*327*136mm
LDOL-K01-24-y-CCT-SD-z-xx	2285*78*117mm	/	4	19.6kgs	2305*327*136mm
LDOL-K01-12-y-CCT-SU-z-xx	1165*78*117mm	/	4	10.0kgs	1185*327*136mm
LDOL-K01-15-y-CCT-SU-z-xx	1445*78*117mm	/	4	12.5kgs	1465*327*136mm
LDOL-K01-18-y-CCT-SU-z-xx	1725*78*117mm	/	4	14.85kgs	1745*327*136mm
LDOL-K01-24-y-CCT-SU-z-xx	2285*78*117mm	/	4	19.6kgs	2305*327*136mm

LED Office Linear Light-New Kyros Series

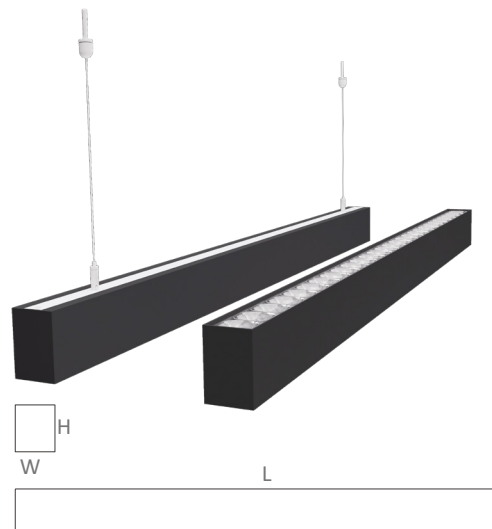
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PACKING INFORMATION:

Model No.	Inner Box Size	Pcs in Middle box	Pcs in Master Carton	Gross Weight	Carton Size(L*W*H)
LDOL-K01-12-y-9n0-LD-z-xx	1165*78*117mm	/	4	10.8kgs	1185*327*136mm
LDOL-K01-15-y-9n0-LD-z-xx	1445*78*117mm	/	4	13.5kgs	1465*327*136mm
LDOL-K01-18-y-9n0-LD-z-xx	1725*78*117mm	/	4	16.05kgs	1745*327*136mm
LDOL-K01-24-y-9n0-LD-z-xx	2285*78*117mm	/	4	21.2kgs	2305*327*136mm
LDOL-K01-12-y-9n0-LU-z-xx	1165*78*117mm	/	4	10.8kgs	1185*327*136mm
LDOL-K01-15-y-9n0-LU-z-xx	1445*78*117mm	/	4	13.5kgs	1465*327*136mm
LDOL-K01-18-y-9n0-LU-z-xx	1725*78*117mm	/	4	16.05kgs	1745*327*136mm
LDOL-K01-24-y-9n0-LU-z-xx	2285*78*117mm	/	4	21.2kgs	2305*327*136mm
LDOL-K01-12-y-CCT-LD-z-xx	1165*78*117mm	/	4	10.8kgs	1185*327*136mm
LDOL-K01-15-y-CCT-LD-z-xx	1445*78*117mm	/	4	13.5kgs	1465*327*136mm
LDOL-K01-18-y-CCT-LD-z-xx	1725*78*117mm	/	4	16.05kgs	1745*327*136mm
LDOL-K01-24-y-CCT-LD-z-xx	2285*78*117mm	/	4	21.2kgs	2305*327*136mm
LDOL-K01-12-y-CCT-LU-z-xx	1165*78*117mm	/	4	10.8kgs	1185*327*136mm
LDOL-K01-15-y-CCT-LU-z-xx	1445*78*117mm	/	4	13.5kgs	1465*327*136mm
LDOL-K01-18-y-CCT-LU-z-xx	1725*78*117mm	/	4	16.05kgs	1745*327*136mm
LDOL-K01-24-y-CCT-LU-z-xx	2285*78*117mm	/	4	21.2kgs	2305*327*136mm
LDOL-K01-y-I	56*66*92mm	/	8	1.6kgs	244*152*112mm
LDOL-K01-y-L	330*330*117mm	/	1	1.5kgs	340*340*136mm
LDOL-K01-y-X	611*611*117mm	/	1	2.8kgs	621*621*136mm
LDOL-K01-y-T	611*330*117mm	/	1	2.2kgs	621*340*136mm

PRODUCT SPECIFICATIONS:

Model No.	LDOL-K01-12-y-9n0-SD-z-xx	LDOL-K01-15-y-9n0-SD-z-xx	LDOL-K01-18-y-9n0-SD-z-xx	LDOL-K01-24-y-9n0-SD-z-xx
	LDOL-K01-12-y-9n0-SU-z-xx	LDOL-K01-15-y-9n0-SU-z-xx	LDOL-K01-18-y-9n0-SU-z-xx	LDOL-K01-24-y-9n0-SU-z-xx
	LDOL-K01-12-y-9n0-LD-z-xx	LDOL-K01-15-y-9n0-LD-z-xx	LDOL-K01-18-y-9n0-LD-z-xx	LDOL-K01-24-y-9n0-LD-z-xx
	LDOL-K01-12-y-9n0-LU-z-xx	LDOL-K01-15-y-9n0-LU-z-xx	LDOL-K01-18-y-9n0-LU-z-xx	LDOL-K01-24-y-9n0-LU-z-xx

Construction & Materials

Optics	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)
Housing	Aluminium	Aluminium	Aluminium	Aluminium
Finishing & Color	White/Black	White/Black	White/Black	White/Black
Weight	2.0kgs	2.3kgs	2.7kgs	3.3kgs

Environmental System

Work Environment & IP	IP20	IP20	IP20	IP20
Operating Temperature	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)
L-70 Life	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs

Optical System

Luminous Flux	3000lm	3750lm	4500lm	6000lm
Color Temperature	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K
CRI	>90	>90	>90	>90

Electrical System

Input Voltage	AC 220-240V/120-277V	AC 220-240V/120-277V	AC 220-240V/120-277V	AC 220-240V/120-277V
Max input current	0.25A	0.32A	0.38A	0.5A
Off State Power	0W	0W	0W	0W
Power Consumption	30W	37.5W	45W	60W
Max. Linkable Wattage	500W@120V	500W@120V	500W@120V	500W@120V
	1000W@230V	1000W@230V	1000W@230V	1000W@230V
	1200W@277V	1200W@277V	1200W@277V	1200W@277V
Dimming	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI
Power Factor	0.95	0.95	0.95	0.95
Output voltage	DC40V±5%	DC40V±5%	DC40V±5%	DC40V±5%
Max output current	700mA	800mA	1050mA	1300mA

Regular and Voluntary Certifications

	5-year limited warranty	5-year limited warranty	5-year limited warranty	5-year limited warranty
	cETLus Certified	cETLus Certified	cETLus Certified	cETLus Certified
	CE Certified	CE Certified	CE Certified	CE Certified

PRODUCT SPECIFICATIONS:

Model No.	LDOL-K01-12-y-CCT-SD-z-xx	LDOL-K01-15-y-CCT-SD-z-xx	LDOL-K01-18-y-CCT-SD-z-xx	LDOL-K01-24-y-CCT-SD-z-xx
	LDOL-K01-12-y-CCT-SU-z-xx	LDOL-K01-15-y-CCT-SU-z-xx	LDOL-K01-18-y-CCT-SU-z-xx	LDOL-K01-24-y-CCT-SU-z-xx
	LDOL-K01-12-y-CCT-LD-z-xx	LDOL-K01-15-y-CCT-LD-z-xx	LDOL-K01-18-y-CCT-LD-z-xx	LDOL-K01-24-y-CCT-LD-z-xx
	LDOL-K01-12-y-CCT-LU-z-xx	LDOL-K01-15-y-CCT-LU-z-xx	LDOL-K01-18-y-CCT-LU-z-xx	LDOL-K01-24-y-CCT-LU-z-xx

Construction & Materials

Optics	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)
Housing	Aluminium	Aluminium	Aluminium	Aluminium
Finishing & Color	White/Black	White/Black	White/Black	White/Black
Weight	2.1kgs	2.5kgs	3.0kgs	3.6kgs

Environmental System

Work Environment & IP	IP20	IP20	IP20	IP20
Operating Temperature	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)
L-70 Life	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs

Optical System

Luminous Flux	3000lm	3750lm	4500lm	6000lm
Color Temperature	3CCT, 3000K-5000K	3CCT, 3000K-5000K	3CCT, 3000K-5000K	3CCT, 3000K-5000K
CRI	>90	>90	>90	>90

Electrical System

Input Voltage	AC220-240V/120-277V	AC220-240V/120-277V	AC220-240V/120-277V	AC220-240V/120-277V
Max input current	0.25A	0.32A	0.38A	0.5A
Off State Power	0W	0W	0W	0W
Power Consumption	30W	37.5W	45W	60W
Max. Linkable Wattage	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V
Dimming	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI
Power Factor	0.95	0.95	0.95	0.95
Output voltage	DC40V±5%	DC40V±5%	DC40V±5%	DC40V±5%
Max output current	700mA	800mA	1050mA	1300mA

Regular and Voluntary Certifications

	5-year limited warranty	5-year limited warranty	5-year limited warranty	5-year limited warranty
	cETLus Certified	cETLus Certified	cETLus Certified	cETLus Certified
	CE Certified	CE Certified	CE Certified	CE Certified

PRODUCT SPECIFICATIONS:

Model No.	LDOL-K01-y-I	LDOL-K01-y-L	LDOL-K01-y-X	LDOL-K01-y-T

Construction & Materials

Optics	/	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)
Housing	Aluminium	Aluminium	Aluminium	Aluminium
Finishing & Color	White/Black	White/Black	White/Black	White/Black
Weight	0.15kgs	3.6kgs	3.0kgs	3.6kgs

Environmental System

Work Environment & IP	/	IP20	IP20	IP20
Operating Temperature	/	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)
L-70 Life	/	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs

Optical System

Luminous Flux	/	1500lm	4500lm	6000lm
Color Temperature	/	/	/	/
CRI	/	>90	>90	>90

Electrical System

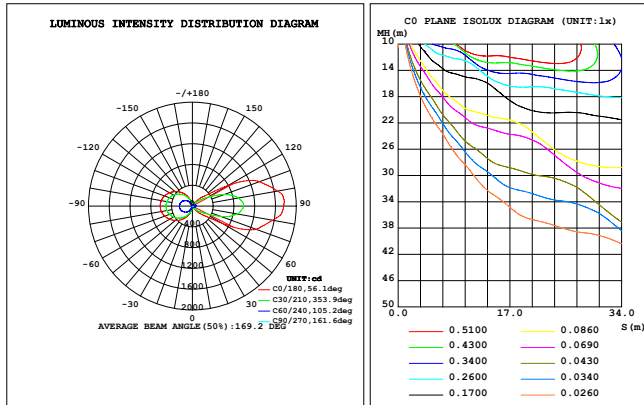
Input Voltage	/	AC220-240V/120-277V	AC220-240V/120-277V	AC220-240V/120-277V
Max input current	/	/	/	/
Off State Power	/	0W	0W	0W
Power Consumption	/	15W	30W	22.5W
Max. Linkable Wattage	/	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V
Dimming	/	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI
Power Factor	/	0.95	0.95	0.95
Output voltage	/	DC40V±5%	DC40V±5%	DC40V±5%
Max output current	/	350mA	700mA	500mA

Regular and Voluntary Certifications

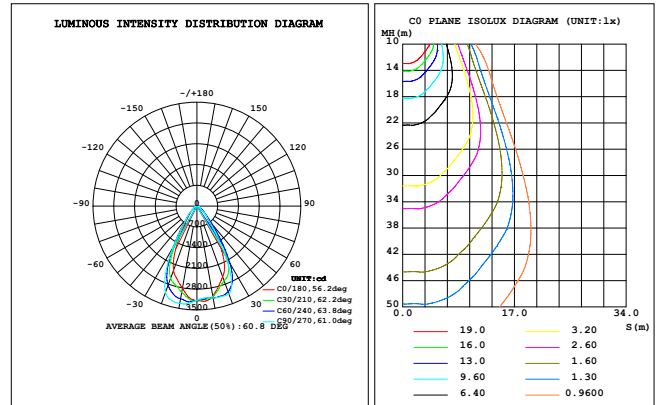
	/	5-year limited warranty	5-year limited warranty	5-year limited warranty
	/	cETLus Certified	cETLus Certified	cETLus Certified
	/	CE Certified	CE Certified	CE Certified

PHOTOMETRIC CURVE:

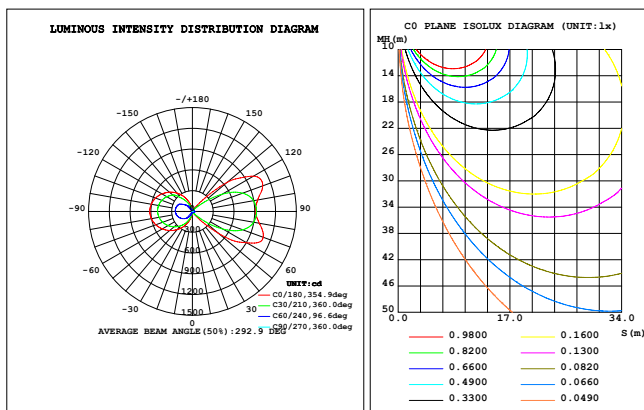
30W, 3000K



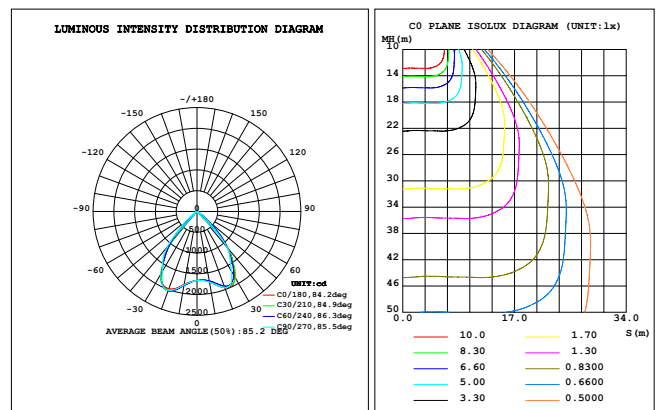
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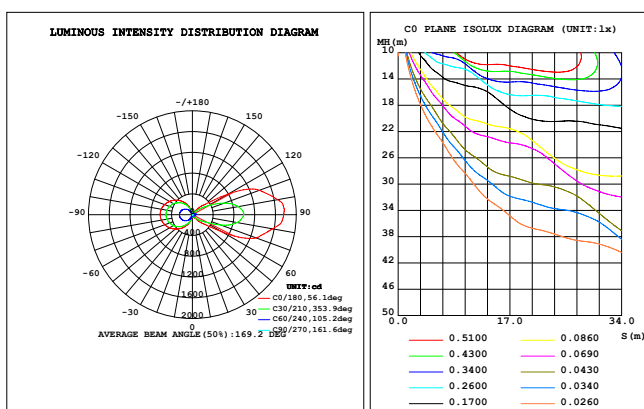
30W, 4000K



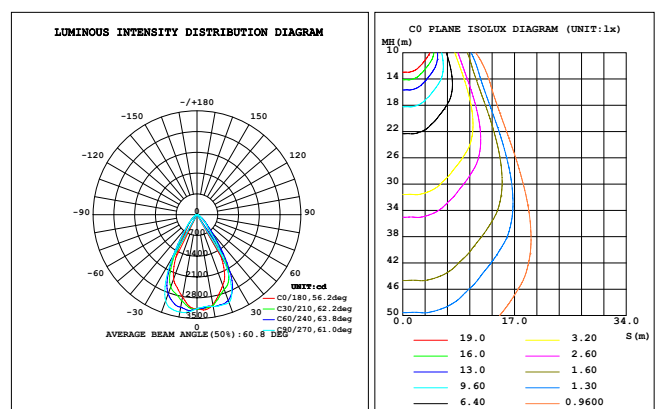
30W, 4000K



30W, 5000K



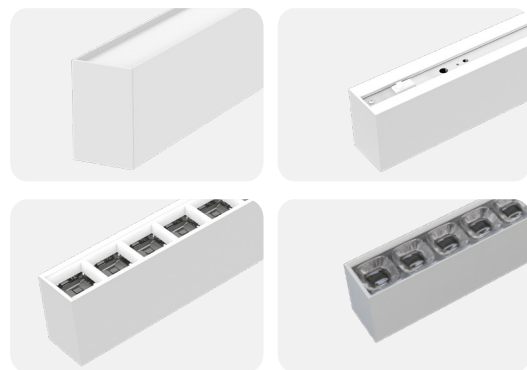
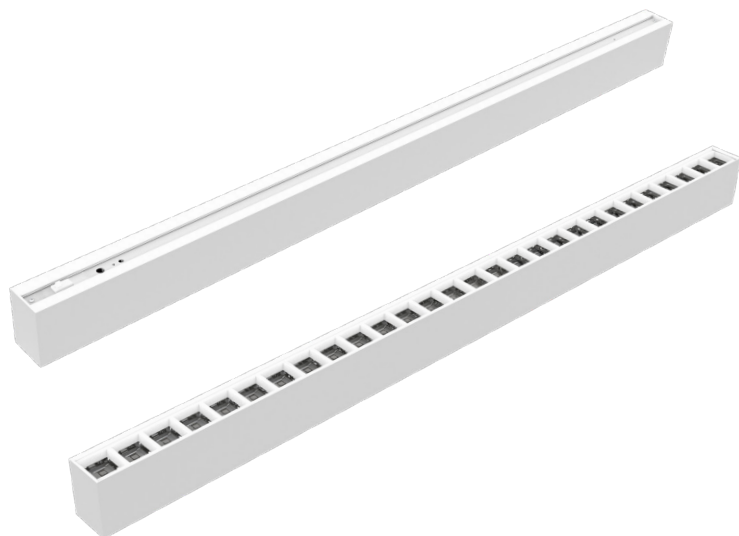
30W, 5000K





LED Office Linear Light-New Kyros Series

120V/220V, Sureface-mounted



Features



Slider Switch
Two Slide switches to adjust the Up & Down color temperature separately



Various Optics
PC/PMMA diffuser, Grille, Honeycomb & Lens, meet different light requirement



3CCT
3CCT changeable to create different ambiance



Aluminum Housing
Good heat dissipation, Long life-span for fixture



High CRI
Human-centric, CRI>Ra90, good for eye protection



Various Power Supply
On/Off, 0~10V Dimming, DALI Dimming, compatible to different system



Multi Installation Way
Surface-mounted, recessed & suspension, meet different scenarios



High Efficacy
High efficacy over 110lm/W, energy saving

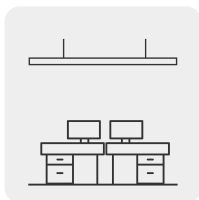
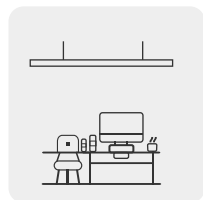


Down Light
Down light to create comfortable environment



Linkable
Linkable up to 400W with multi-connectors

Applications



Certificates



LED Office Linear Light-New Kyros Series

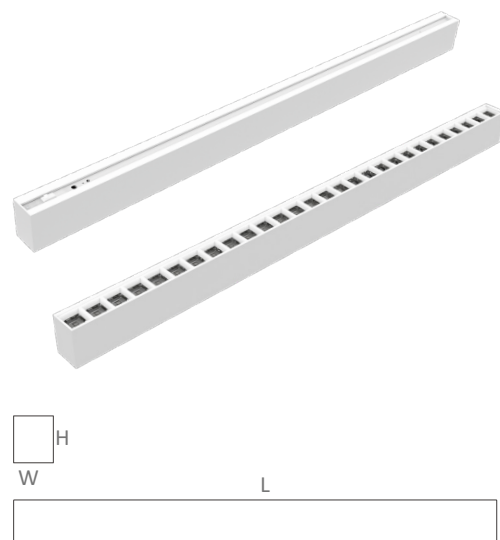
120V/220V, Sureface-mounted

Product Features:

LEDIA new Kyros Series office linear light with innovative design and superior performance, aims to provide a professional lighting solution for offices and relevant public scenarios.

Various sizes and wattages with 4 optional lens optics(PC/PMMA diffuser, Lens, Honeycomb & Grille), multi installation way(Suspension, Surface-mounted, Recessed & Trimless) can meet different project demands. CCT changeable to meet different light request. The optics and LED module can be knock-down easily with unique design. Various power supply (On/Off, 0~10V Dimming, DALI Dimming) can be compatible with different systems.

This linear light is perfect and widely applied for office, gallery, library, classroom etc.



ORDERING INFORMATION:

Family	Category	Size	Color	CRI+CCT	Linkable&Light	Power Supply	Optics
LDOL	Kxx	xx	y	xxx	xx	z	xx
LD: LEDIA OL: Office Linear Light	K02: Kyros 02 Series	12: 1126mm 15: 1406mm 18: 1706mm 24: 2248mm	W: White B: Black	930: CRI>90, 3000K 940: CRI>90, 4000K 950: CRI>90, 5000K CCT: 3CCT, 3000K-5000K	SD: Single and Downward light LD: Linkable and Downward light	I: On/Off; V: 0~10V Dimming T: Triac Dimming D: DALI	LS: Lens 01 Lens 02 Lens 03 PC: PC Diffuser PM: PMMA Diffuser

BASIC INFORMATION:

Model No.	Dimensions (L*W*H)	Wattage	CCT	CRI	Luminous Flux	Color
LDOL-K02-12-y-9n0-SD-z-xx	1126*52*76mm	30W	3000K/4000K/5000K	>Ra90	3000lm	White/Black
LDOL-K02-15-y-9n0-SD-z-xx	1406*52*76mm	37.5W	3000K/4000K/5000K	>Ra90	3750lm	White/Black
LDOL-K02-18-y-9n0-SD-z-xx	1706*52*76mm	45W	3000K/4000K/5000K	>Ra90	4500lm	White/Black
LDOL-K02-24-y-9n0-SD-z-xx	2248*52*76mm	60W	3000K/4000K/5000K	>Ra90	6000lm	White/Black
LDOL-K02-12-y-CCT-SD-z-xx	1126*52*76mm	30W	3000K/4000K/5000K	>Ra90	3000lm	White/Black
LDOL-K02-15-y-CCT-SD-z-xx	1406*52*76mm	37.5W	3000K/4000K/5000K	>Ra90	3750lm	White/Black
LDOL-K02-18-y-CCT-SD-z-xx	1706*52*76mm	45W	3000K/4000K/5000K	>Ra90	4500lm	White/Black
LDOL-K02-24-y-CCT-SD-z-xx	2248*52*76mm	60W	3000K/4000K/5000K	>Ra90	6000lm	White/Black
LDOL-K02-12-y-9n0-LD-z-xx	1126*52*76mm	30W	3CCT, 3000K-5000K	>Ra90	3000lm	White/Black
LDOL-K02-15-y-9n0-LD-z-xx	1406*52*76mm	37.5W	3CCT, 3000K-5000K	>Ra90	3750lm	White/Black
LDOL-K02-18-y-9n0-LD-z-xx	1706*52*76mm	45W	3CCT, 3000K-5000K	>Ra90	4500lm	White/Black
LDOL-K02-24-y-9n0-LD-z-xx	2248*52*76mm	60W	3CCT, 3000K-5000K	>Ra90	6000lm	White/Black
LDOL-K02-12-y-CCT-LD-z-xx	1126*52*76mm	30W	3CCT, 3000K-5000K	>Ra90	3000lm	White/Black
LDOL-K02-15-y-CCT-LD-z-xx	1406*52*76mm	37.5W	3CCT, 3000K-5000K	>Ra90	3750lm	White/Black
LDOL-K02-18-y-CCT-LD-z-xx	1706*52*76mm	45W	3CCT, 3000K-5000K	>Ra90	4500lm	White/Black
LDOL-K02-24-y-CCT-LD-z-xx	2248*52*76mm	60W	3CCT, 3000K-5000K	>Ra90	6000lm	White/Black
LDOL-K02-y-I	80*48.4*59.4mm	/	/	/	/	/
LDOL-K02-y-L	280*280*76mm	15W	/	/	1500lm	White/Black
LDOL-K02-y-X	560*560*76mm	30W	/	/	3000lm	White/Black
LDOL-K02-y-T	560*280*76mm	22.5W	/	/	2250lm	White/Black

LED Office Linear Light-New Kyros Series

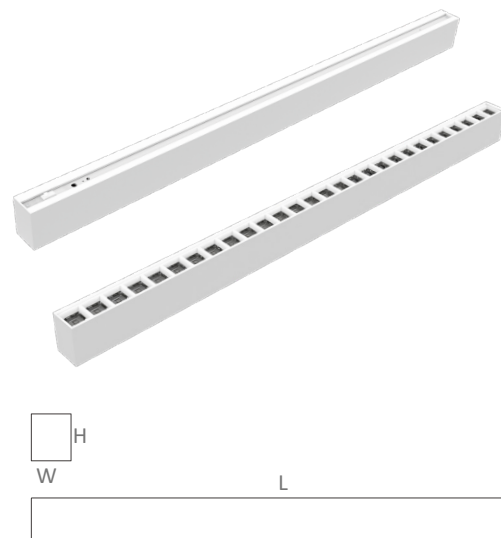
120V/220V, Sureface-mounted

Product Features:

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Various sizes and wattages with 4 optional lens optics(PC/PMMA diffuser, Lens, Honeycomb & Grille), multi installation way(Suspension, Surface-mounted, Recessed & Trimless) can meet different project demands. CCT changeable to meet different light request. The optics and LED module can be knock-down easily with unique design. Various power supply (On/Off, 0~10V Dimming, DALI Dimming) can be compatible with different systems.

This linear light is perfect and widely applied for office, gallery, library, classroom etc.



ORDERING INFORMATION:

Family	Category	Size	Color	CRI+CCT	Linkable&Light	Power Supply	Optics
LDOL	Kxx	xx	y	xxx	xx	z	xx
LD: LEDIA	K02: Kyros 02 Series	12: 1165mm	W: White	930: CRI>90, 3000K	SD: Single and Downward light	I: On/Off;	LS: Lens 01
OL: Office Linear Light		15: 1445mm	B: Black	940: CRI>90, 4000K	LD: Linkable and Downward light	V: 0~10V Dimming	Lens 02
		18: 1706mm		950: CRI>90, 5000K		T: Triac Dimming	Lens 03
		24: 2285mm		CCT: 3CCT, 3000K-5000K		D: DALI	PC: PC Diffuser
							PM: PMMA Diffuser

PACKING INFORMATION:

Model No.	Inner Box Size	Pcs in Middle box	Pcs in Master Carton	Gross Weight	Carton Size(L*W*H)
LDOL-K02-12-y-9n0-SD-z-xx	1165*78*117mm	/	4	10.0kgs	1185*327*136mm
LDOL-K02-15-y-9n0-SD-z-xx	1445*78*117mm	/	4	12.5kgs	1465*327*136mm
LDOL-K02-18-y-9n0-SD-z-xx	1725*78*117mm	/	4	14.85kgs	1745*327*136mm
LDOL-K02-24-y-9n0-SD-z-xx	2285*78*117mm	/	4	19.6kgs	2305*327*136mm
LDOL-K02-12-y-CCT-SD-z-xx	1165*78*117mm	/	4	10.0kgs	1185*327*136mm
LDOL-K02-15-y-CCT-SD-z-xx	1445*78*117mm	/	4	12.5kgs	1465*327*136mm
LDOL-K02-18-y-CCT-SD-z-xx	1725*78*117mm	/	4	14.85kgs	1745*327*136mm
LDOL-K02-24-y-CCT-SD-z-xx	2285*78*117mm	/	4	19.6kgs	2305*327*136mm
LDOL-K02-12-y-9n0-LD-z-xx	1165*78*117mm	/	4	10.8kgs	1185*327*136mm
LDOL-K02-15-y-9n0-LD-z-xx	1445*78*117mm	/	4	13.5kgs	1465*327*136mm
LDOL-K02-18-y-9n0-LD-z-xx	1725*78*117mm	/	4	16.05kgs	1745*327*136mm
LDOL-K02-24-y-9n0-LD-z-xx	2285*78*117mm	/	4	21.2kgs	2305*327*136mm
LDOL-K02-12-y-CCT-LD-z-xx	1165*78*117mm	/	4	10.8kgs	1185*327*136mm
LDOL-K02-15-y-CCT-LD-z-xx	1445*78*117mm	/	4	13.5kgs	1465*327*136mm
LDOL-K02-18-y-CCT-LD-z-xx	1725*78*117mm	/	4	16.05kgs	1745*327*136mm
LDOL-K02-24-y-CCT-LD-z-xx	2285*78*117mm	/	4	21.2kgs	2305*327*136mm
LDOL-K02-y-I	56*66*92mm	/	8	1.6kgs	244*152*112mm
LDOL-K02-y-L	330*330*117mm	/	1	1.5kgs	340*340*136mm
LDOL-K02-y-X	611*611*117mm	/	1	2.8kgs	621*621*136mm
LDOL-K02-y-T	611*330*117mm	/	1	2.2kgs	621*340*136mm

PRODUCT SPECIFICATIONS:

Model No.	LDOL-K02-12-y-9n0-SD-z-xx	LDOL-K02-15-y-9n0-SD-z-xx	LDOL-K02-18-y-9n0-SD-z-xx	LDOL-K02-24-y-9n0-SD-z-xx
	LDOL-K02-12-y-9n0-LD-z-xx	LDOL-K02-15-y-9n0-LD-z-xx	LDOL-K02-18-y-9n0-LD-z-xx	LDOL-K02-24-y-9n0-LD-z-xx
Construction & Materials				
Optics	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)
Housing	Aluminium	Aluminium	Aluminium	Aluminium
Finishing & Color	White/Black	White/Black	White/Black	White/Black
Weight	2.0kgs	2.3kgs	2.7kgs	3.3kgs
Environmental System				
Work Environment & IP	IP20	IP20	IP20	IP20
Operating Temperature	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)
L-70 Life	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs
Optical System				
Luminous Flux	3000lm	3750lm	4500lm	6000lm
Color Temperature	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K
CRI	>90	>90	>90	>90
Electrical System				
Input Voltage	AC 220-240V/120-277V	AC 220-240V/120-277V	AC 220-240V/120-277V	AC 220-240V/120-277V
Max input current	0.25A	0.32A	0.38A	0.5A
Off State Power	0W	0W	0W	0W
Power Consumption	30W	37.5W	45W	60W
Max. Linkable Wattage	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V
Dimming	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI
Power Factor	0.95	0.95	0.95	0.95
Output voltage	DC40V±5%	DC40V±5%	DC40V±5%	DC40V±5%
Max output current	700mA	800mA	1050mA	1300mA
Regular and Voluntary Certifications				
	5-year limited warranty	5-year limited warranty	5-year limited warranty	5-year limited warranty
	cETLus Certified	cETLus Certified	cETLus Certified	cETLus Certified
	CE Certified	CE Certified	CE Certified	CE Certified

PRODUCT SPECIFICATIONS:

Model No.	LDOL-K02-12-y-CCT-SD-z-xx	LDOL-K02-15-y-CCT-SD-z-xx	LDOL-K02-18-y-CCT-SD-z-xx	LDOL-K02-24-y-CCT-SD-z-xx
	LDOL-K02-12-y-CCT-LD-z-xx	LDOL-K02-15-y-CCT-LD-z-xx	LDOL-K02-18-y-CCT-LD-z-xx	LDOL-K02-24-y-CCT-LD-z-xx

Construction & Materials

Optics	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)
Housing	Aluminium	Aluminium	Aluminium	Aluminium
Finishing & Color	White/Black	White/Black	White/Black	White/Black
Weight	2.1kgs	2.5kgs	3.0kgs	3.6kgs

Environmental System

Work Environment & IP	IP20	IP20	IP20	IP20
Operating Temperature	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)
L-70 Life	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs

Optical System

Luminous Flux	3000lm	3750lm	4500lm	6000lm
Color Temperature	3CCT, 3000K-5000K	3CCT, 3000K-5000K	3CCT, 3000K-5000K	3CCT, 3000K-5000K
CRI	>90	>90	>90	>90

Electrical System

Input Voltage	AC220-240V/120-277V	AC220-240V/120-277V	AC220-240V/120-277V	AC220-240V/120-277V
Max input current	0.25A	0.32A	0.38A	0.5A
Off State Power	0W	0W	0W	0W
Power Consumption	30W	37.5W	45W	60W
Max. Linkable Wattage	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V
Dimming	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI
Power Factor	0.95	0.95	0.95	0.95
Output voltage	DC40V±5%	DC40V±5%	DC40V±5%	DC40V±5%
Max output current	700mA	800mA	1050mA	1300mA

Regular and Voluntary Certifications

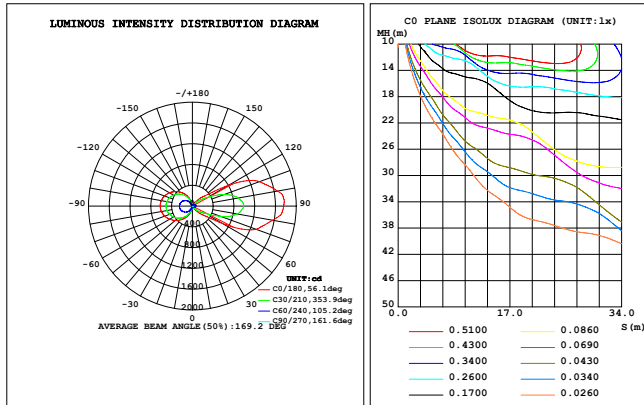
	5-year limited warranty	5-year limited warranty	5-year limited warranty	5-year limited warranty
	cETLus Certified	cETLus Certified	cETLus Certified	cETLus Certified
	CE Certified	CE Certified	CE Certified	CE Certified

PRODUCT SPECIFICATIONS:

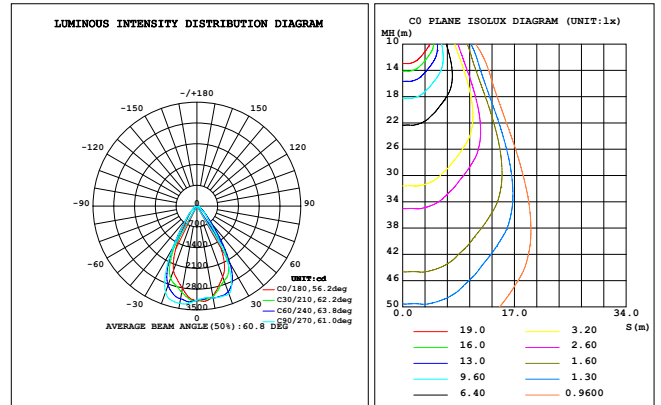
Model No.	LDOL-K02-y-I	LDOL-K02-y-L	LDOL-K02-y-X	LDOL-K02-y-T
Construction & Materials				
Optics	/	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)
Housing	Aluminium	Aluminium	Aluminium	Aluminium
Finishing & Color	White/Black	White/Black	White/Black	White/Black
Weight	1.5kgs	3.6kgs	3.6kgs	3.6kgs
Environmental System				
Work Environment & IP	/	IP20	IP20	IP20
Operating Temperature	/	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)
L-70 Life	/	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs
Optical System				
Luminous Flux	/	1500lm	3000lm	2250lm
Color Temperature	/	/	/	/
CRI	/	>90	>90	>90
Electrical System				
Input Voltage	/	AC220-240V/120-277V	AC220-240V/120-277V	AC220-240V/120-277V
Max input current	/	/	/	/
Off State Power	/	0W	0W	0W
Power Consumption	/	15W	30W	22.5W
Max. Linkable Wattage	/	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V
Dimming	/	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI
Power Factor	/	0.95	0.95	0.95
Output voltage	/	DC40V±5%	DC40V±5%	DC40V±5%
Max output current	/	350mA	700mA	500mA
Regular and Voluntary Certifications				
		5-year limited warranty	5-year limited warranty	5-year limited warranty
		cETLus Certified	cETLus Certified	cETLus Certified
		CE Certified	CE Certified	CE Certified

PHOTOMETRIC CURVE:

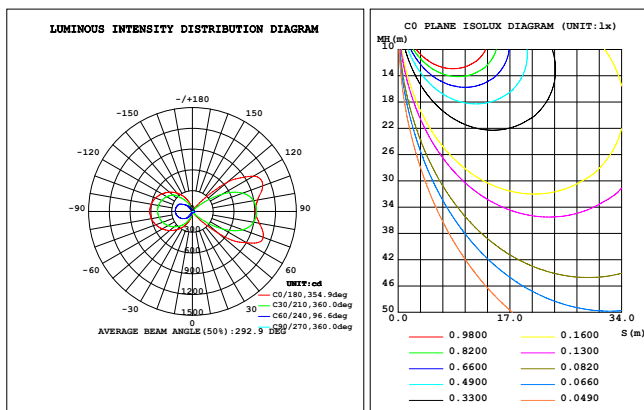
30W, 3000K



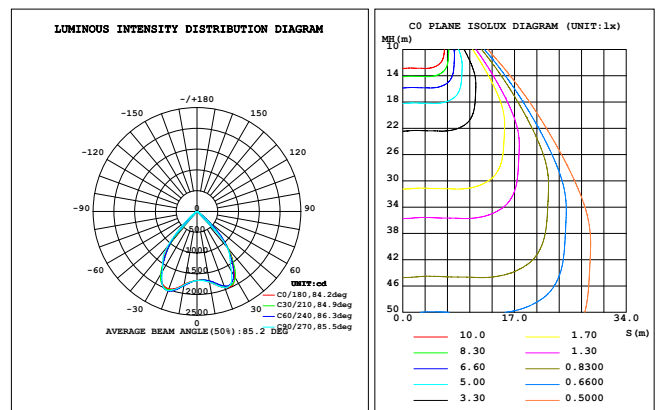
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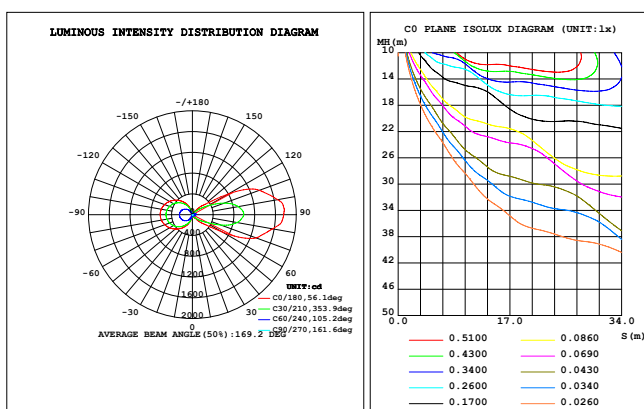
30W, 4000K



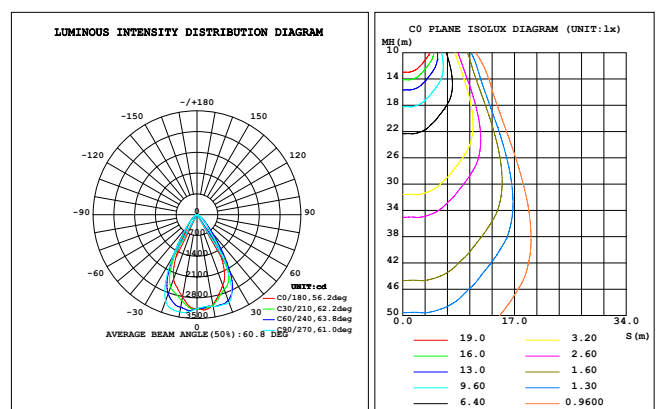
30W, 4000K



30W, 5000K



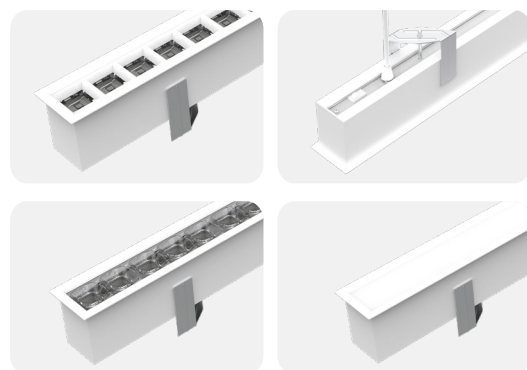
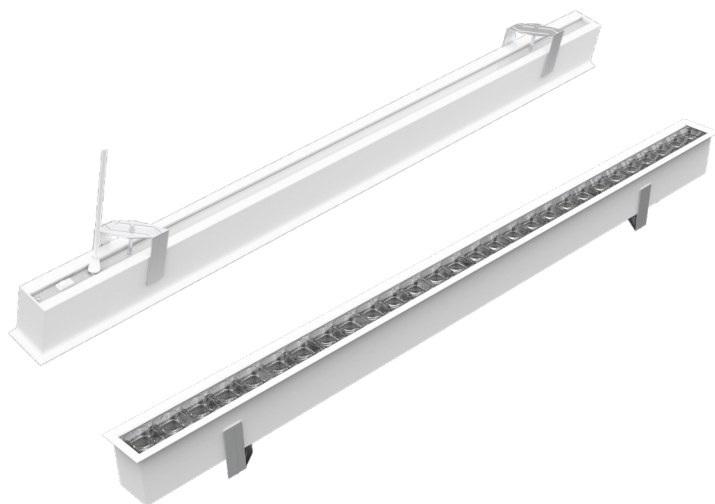
30W, 5000K





LED Office Linear Light-New Kyros Series

120V/220V, Recessed



Features



Slider Switch
Two Slide switches to adjust the Up & Down color temperature separately



Various Optics
PC/PMMA diffuser, Grille, Honeycomb & Lens, meet different light requirement



3CCT
3CCT changeable to create different ambiance



Aluminum Housing
Good heat dissipation, Long life-span for fixture



High CRI
Human-centric, CRI>Ra90, good for eye protection



Various Power Supply
On/Off, 0~10V Dimming, DALI Dimming, compatible to different system



Multi Installation Way
Surface-mounted, recessed & suspension, meet different scenarios



High Efficacy
High efficacy over 110lm/W, energy saving

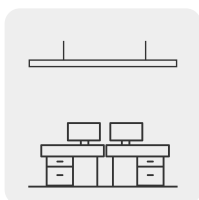
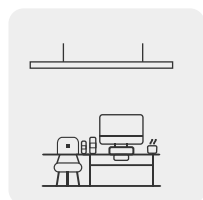


Down Light
Down light to create comfortable environment



Linkable
Linkable up to 400W with multi-connectors

Applications



Certificates



LED Office Linear Light-New Kyros Series

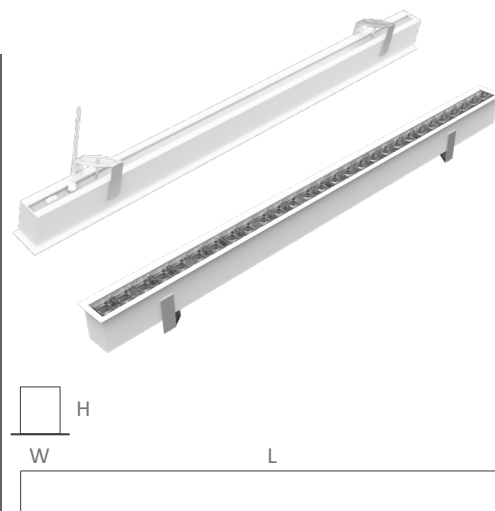
120V/220V, Recessed

Product Features:

LEDIA new Kyros Series office linear light with innovative design and superior performance, aims to provide a professional lighting solution for offices and relevant public scenarios.

Various sizes and wattages with 4 optional lens optics(PC/PMMA diffuser, Lens, Honeycomb & Grille), multi installation way(Suspension, Surface-mounted, Recessed & Trimless) can meet different project demands. CCT changeable to meet different light request. The optics and LED module can be knock-down easily with unique design. Various power supply (On/Off, 0~10V Dimming, DALI Dimming) can be compatible with different systems.

This linear light is perfect and widely applied for office, gallery, library, classroom etc.



ORDERING INFORMATION:

Family	Category	Size	Color	CRI+CCT	Linkable&Light	Power Supply	Optics
LDOL	Kxx	xx	y	xxx	xx	z	xx
LD: LEDIA OL: Office Linear Light	K03: Kyros 03 Series	06: 581mm 09: 861mm 12: 1141mm 15: 1421mm	W: White B: Black	930: CRI>90, 3000K 940: CRI>90, 4000K 950: CRI>90, 5000K CCT: 3CCT, 3000K-5000K	SD: Single and Downward light LD: Linkable and Downward light	I: On/Off; V: 0~10V Dimming T: Triac Dimming D: DALI	LS: Lens 01 Lens 02 Lens 03 PC: PC Diffuser PM: PMMA Diffuser

BASIC INFORMATION:

Model No.	Dimensions (L*W*H)	Wattage	CCT	CRI	Luminous Flux	Color
LDOL-K03-06-y-9n0-SD-z-xx	581*67.2*76mm	15W	3000K/4000K/5000K	>Ra90	1500lm	White/Black
LDOL-K03-09-y-9n0-SD-z-xx	861*67.2*76mm	22.5W	3000K/4000K/5000K	>Ra90	2250lm	White/Black
LDOL-K03-12-y-9n0-SD-z-xx	1141*67.2*76mm	30W	3000K/4000K/5000K	>Ra90	3000lm	White/Black
LDOL-K03-15-y-9n0-SD-z-xx	1421*67.2*76mm	37.5W	3000K/4000K/5000K	>Ra90	3750lm	White/Black
LDOL-K03-06-y-CCT-SD-z-xx	581*67.2*76mm	15W	3000K/4000K/5000K	>Ra90	1500lm	White/Black
LDOL-K03-09-y-CCT-SD-z-xx	861*67.2*76mm	22.5W	3000K/4000K/5000K	>Ra90	2250lm	White/Black
LDOL-K03-12-y-CCT-SD-z-xx	1141*67.2*76mm	30W	3000K/4000K/5000K	>Ra90	3000lm	White/Black
LDOL-K03-15-y-CCT-SD-z-xx	1421*67.2*76mm	37.5W	3000K/4000K/5000K	>Ra90	3750lm	White/Black
LDOL-K03-06-y-9n0-LD-z-xx	581*67.2*76mm	15W	3CCT, 3000K-5000K	>Ra90	1500lm	White/Black
LDOL-K03-09-y-9n0-LD-z-xx	861*67.2*76mm	22.5W	3CCT, 3000K-5000K	>Ra90	2250lm	White/Black
LDOL-K03-12-y-9n0-LD-z-xx	1141*67.2*76mm	30W	3CCT, 3000K-5000K	>Ra90	3000lm	White/Black
LDOL-K03-15-y-9n0-LD-z-xx	1421*67.2*76mm	37.5W	3CCT, 3000K-5000K	>Ra90	3750lm	White/Black
LDOL-K03-06-y-CCT-LD-z-xx	581*67.2*76mm	15W	3CCT, 3000K-5000K	>Ra90	1500lm	White/Black
LDOL-K03-09-y-CCT-LD-z-xx	861*67.2*76mm	22.5W	3CCT, 3000K-5000K	>Ra90	2250lm	White/Black
LDOL-K03-12-y-CCT-LD-z-xx	1141*67.2*76mm	30W	3CCT, 3000K-5000K	>Ra90	3000lm	White/Black
LDOL-K03-15-y-CCT-LD-z-xx	1421*67.2*76mm	37.5W	3CCT, 3000K-5000K	>Ra90	3750lm	White/Black
LDOL-K03-y-I	80*48.4*59.4mm	/	/	/	/	/
LDOL-K03-y-L	291*291*76mm	15W	/	/	1500	White/Black
LDOL-K03-y-X	581*581*76mm	30W	/	/	3000	White/Black
LDOL-K03-y-T	581*291*76mm	22.5W	/	/	2250	White/Black

LED Office Linear Light-New Kyros Series

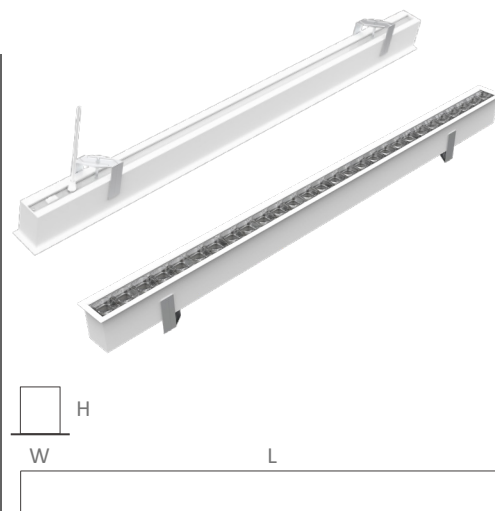
120V/220V, Recessed

Product Features:

LEDIA new Kyros Series office linear light with innovative design and superior performance, aims to provide a professional lighting solution for offices and relevant public scenarios.

Various sizes and wattages with 4 optional lens optics(PC/PMMA diffuser, Lens, Honeycomb & Grille), multi installation way(Suspension, Surface-mounted, Recessed & Trimless) can meet different project demands. CCT changeable to meet different light request. The optics and LED module can be knock-down easily with unique design. Various power supply (On/Off, 0~10V Dimming, DALI Dimming) can be compatible with different systems.

This linear light is perfect and widely applied for office, gallery, library, classroom etc.



ORDERING INFORMATION:

Family	Category	Size	Color	CRI+CCT	Linkable&Light	Power Supply	Optics
LDOL	Kxx	xx	y	xxx	xx	z	xx
LD: LEDIA OL: Office Linear Light	K03: Kyros 03 Series	06: 620mm 09: 900mm 12: 1180mm 15: 1460mm	W: White B: Black	930: CRI>90, 3000K 940: CRI>90, 4000K 950: CRI>90, 5000K CCT: 3CCT, 3000K-5000K	SD: Single and Downward light LD: Linkable and Downward light	I: On/Off; V: 0~10V Dimming T: Triac Dimming D: DALI	LS: Lens 01 Lens 02 Lens 03 PC: PC Diffuser PM: PMMA Diffuser

PACKING INFORMATION:

Model No.	Inner Box Size	Pcs in Middle box	Pcs in Master Carton	Gross Weight	Carton Size(L*W*H)
LDOL-K03-06-y-9n0-SD-z-xx	620*94*117mm	/	4	5.60kgs	640*396*136mm
LDOL-K03-09-y-9n0-SD-z-xx	900*94*117mm	/	4	8.10kgs	920*396*136mm
LDOL-K03-12-y-9n0-SD-z-xx	1180*94*117mm	/	4	10.6kgs	1200*396*136mm
LDOL-K03-15-y-9n0-SD-z-xx	1460*94*117mm	/	4	12.5kgs	1480*396*136mm
LDOL-K03-06-y-CCT-SD-z-xx	620*94*117mm	/	4	5.70kgs	640*396*136mm
LDOL-K03-09-y-CCT-SD-z-xx	900*94*117mm	/	4	8.25kgs	920*396*136mm
LDOL-K03-12-y-CCT-SD-z-xx	1180*94*117mm	/	4	10.8kgs	1200*396*136mm
LDOL-K03-15-y-CCT-SD-z-xx	1460*94*117mm	/	4	12.75kgs	1480*396*136mm
LDOL-K03-06-y-9n0-LD-z-xx	620*94*117mm	/	4	6.00kgs	640*396*136mm
LDOL-K03-09-y-9n0-LD-z-xx	900*94*117mm	/	4	8.70kgs	920*396*136mm
LDOL-K03-12-y-9n0-LD-z-xx	1180*94*117mm	/	4	11.4kgs	1200*396*136mm
LDOL-K03-15-y-9n0-LD-z-xx	1460*94*117mm	/	4	13.5kgs	1480*396*136mm
LDOL-K03-06-y-CCT-LD-z-xx	620*94*117mm	/	4	6.10kgs	640*396*136mm
LDOL-K03-09-y-CCT-LD-z-xx	900*94*117mm	/	4	8.85kgs	920*396*136mm
LDOL-K03-12-y-CCT-LD-z-xx	1180*94*117mm	/	4	11.60kgs	1200*396*136mm
LDOL-K03-15-y-CCT-LD-z-xx	1460*94*117mm	/	4	13.75kgs	1480*396*136mm
LDOL-K03-y-I	56*66*92mm	/	8	1.6kgs	244*152*112mm
LDOL-K03-y-L	330*330*117mm	/	1	1.5kgs	340*340*136mm
LDOL-K03-y-X	611*611*117mm	/	1	2.8kgs	621*621*136mm
LDOL-K03-y-T	611*330*117mm	/	1	2.2kgs	621*340*136mm

PRODUCT SPECIFICATIONS:

Model No.	LDOL-K03-06-y-9n0-SD-z-xx	LDOL-K03-09-y-9n0-SD-z-xx	LDOL-K03-12-y-9n0-SD-z-xx	LDOL-K03-15-y-9n0-SD-z-xx
	LDOL-K03-06-y-9n0-LD-z-xx	LDOL-K03-09-y-9n0-LD-z-xx	LDOL-K03-12-y-9n0-LD-z-xx	LDOL-K03-15-y-9n0-LD-z-xx

Construction & Materials				
Optics	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)
Housing	Aluminium	Aluminium	Aluminium	Aluminium
Finishing & Color	White/Black	White/Black	White/Black	White/Black
Weight	1.2kgs	1.7kgs	2.0kgs	2.3kgs

Environmental System				
Work Environment & IP	IP20	IP20	IP20	IP20
Operating Temperature	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)
L-70 Life	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs

Optical System				
Luminous Flux	1500lm	2250lm	3000lm	3750lm
Color Temperature	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K
CRI	>90	>90	>90	>90

Electrical System				
Input Voltage	AC 220-240V/120-277V	AC 220-240V/120-277V	AC 220-240V/120-277V	AC 220-240V/120-277V
Max input current	0.25A	0.32A	0.38A	0.5A
Off State Power	0W	0W	0W	0W
Power Consumption	15W	22.5W	30W	37.5W
Max. Linkable Wattage	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V
Dimming	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI
Power Factor	0.95	0.95	0.95	0.95
Output voltage	DC40V±5%	DC40V±5%	DC40V±5%	DC40V±5%
Max output current	350mA	450mA	700mA	800mA

Regular and Voluntary Certifications				
	5-year limited warranty	5-year limited warranty	5-year limited warranty	5-year limited warranty
	cETLus Certified	cETLus Certified	cETLus Certified	cETLus Certified
	CE Certified	CE Certified	CE Certified	CE Certified

PRODUCT SPECIFICATIONS:

Model No.	LDOL-K03-06-y-CCT-SD-z-xx	LDOL-K03-09-y-CCT-SD-z-xx	LDOL-K03-12-y-CCT-SD-z-xx	LDOL-K03-15-y-CCT-SD-z-xx
	LDOL-K03-06-y-CCT-LD-z-xx	LDOL-K03-09-y-CCT-LD-z-xx	LDOL-K03-12-y-CCT-LD-z-xx	LDOL-K03-15-y-CCT-LD-z-xx

Construction & Materials

Optics	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)
Housing	Aluminium	Aluminium	Aluminium	Aluminium
Finishing & Color	White/Black	White/Black	White/Black	White/Black
Weight	1.3kgs	1.8kgs	2.1kgs	2.4kgs

Environmental System

Work Environment & IP	IP20	IP20	IP20	IP20
Operating Temperature	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)
L-70 Life	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs

Optical System

Luminous Flux	3000lm	3750lm	4500lm	6000lm
Color Temperature	3CCT, 3000K-5000K	3CCT, 3000K-5000K	3CCT, 3000K-5000K	3CCT, 3000K-5000K
CRI	>90	>90	>90	>90

Electrical System

Input Voltage	AC220-240V/120-277V	AC220-240V/120-277V	AC220-240V/120-277V	AC220-240V/120-277V
Max input current	0.25A	0.32A	0.38A	0.5A
Off State Power	0W	0W	0W	0W
Power Consumption	15W	22.5W	30W	37.5W
Max. Linkable Wattage	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V
Dimming	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI
Power Factor	0.95	0.95	0.95	0.95
Output voltage	DC40V±5%	DC40V±5%	DC40V±5%	DC40V±5%
Max output current	350mA	450mA	700mA	800mA

Regular and Voluntary Certifications

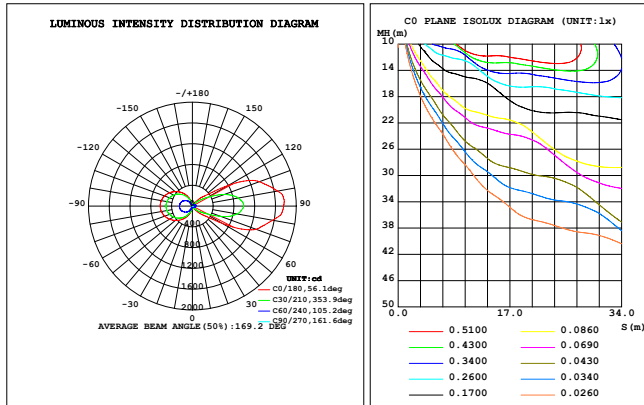
	5-year limited warranty	5-year limited warranty	5-year limited warranty	5-year limited warranty
	cETLus Certified	cETLus Certified	cETLus Certified	cETLus Certified
	CE Certified	CE Certified	CE Certified	CE Certified

PRODUCT SPECIFICATIONS:

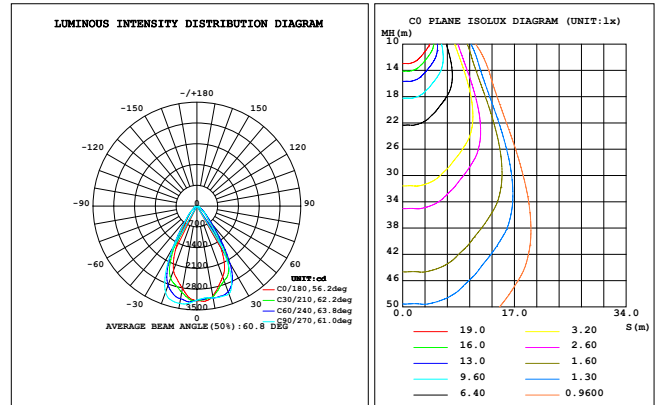
Model No.	LDOL-K03-y-I	LDOL-K03-y-L	LDOL-K03-y-X	LDOL-K03-y-T
Construction & Materials				
Optics	/	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)
Housing	Aluminium	Aluminium	Aluminium	Aluminium
Finishing & Color	White/Black	White/Black	White/Black	White/Black
Weight				
Environmental System				
Work Environment & IP	/	IP20	IP20	IP20
Operating Temperature	/	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)
L-70 Life	/	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs
Optical System				
Luminous Flux	/	1500lm	3000lm	2250lm
Color Temperature	/	/	/	/
CRI	/	>90	>90	>90
Electrical System				
Input Voltage	/	AC220-240V/120-277V	AC220-240V/120-277V	AC220-240V/120-277V
Max input current	/	/	/	/
Off State Power	/	0W	0W	0W
Power Consumption	/	15W	30W	22.5W
Max. Linkable Wattage	/	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V
Dimming	/	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI
Power Factor	/	0.95	0.95	0.95
Output voltage	/	DC40V±5%	DC40V±5%	DC40V±5%
Max output current	/	350mA	700mA	500mA
Regular and Voluntary Certifications				
		5-year limited warranty	5-year limited warranty	5-year limited warranty
		cETLus Certified	cETLus Certified	cETLus Certified
		CE Certified	CE Certified	CE Certified

PHOTOMETRIC CURVE:

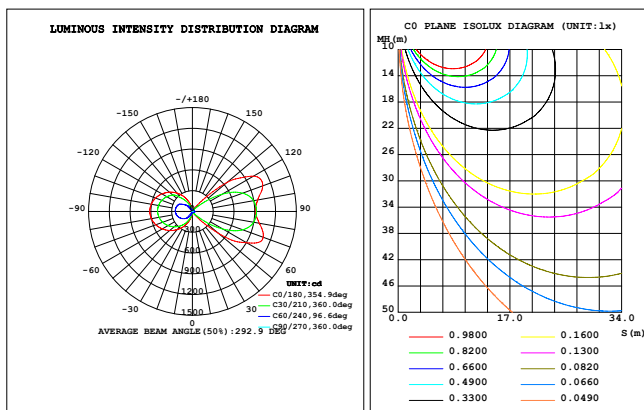
30W, 3000K



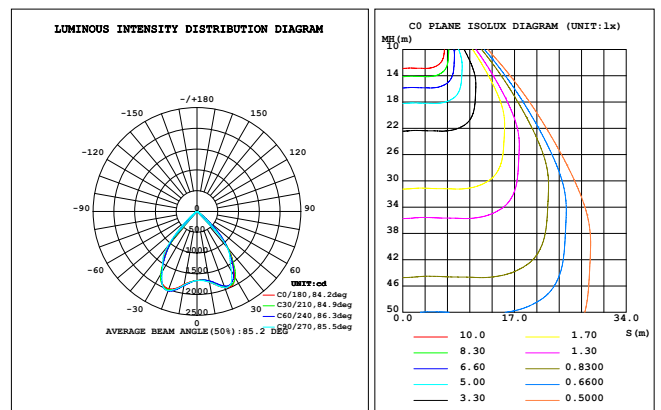
30W, 3000K



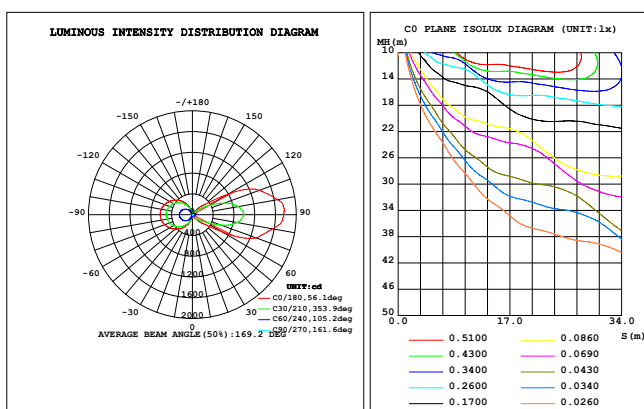
30W, 4000K



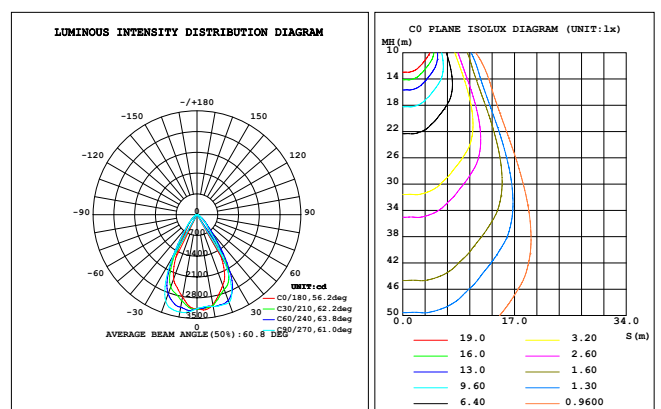
30W, 4000K



30W, 5000K



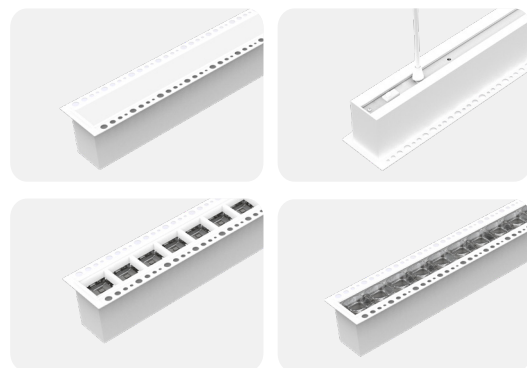
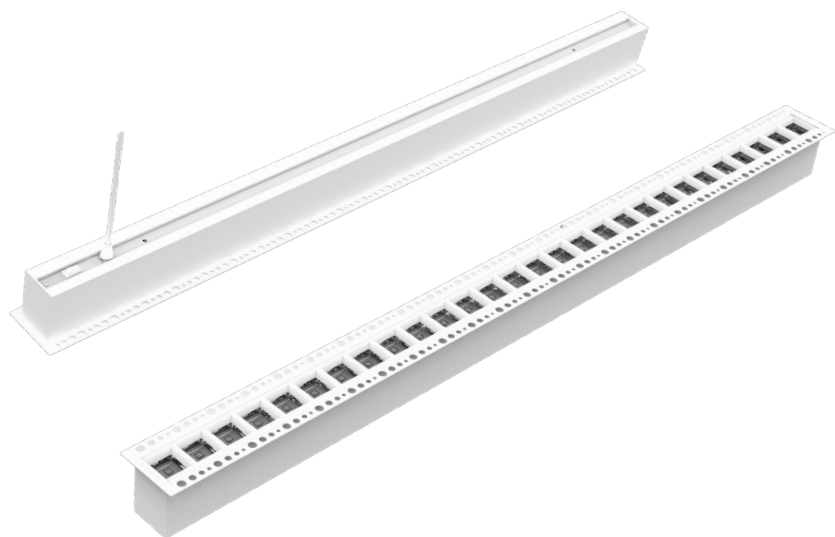
30W, 5000K





LED Office Linear Light-New Kyros Series

120V/220V, Trimless (Recessed)



Features



Slider Switch
Two Slide switches to adjust the Up & Down color temperature separately



Various Optics
PC/PMMA diffuser, Grille, Honeycomb & Lens, meet different light requirement



3CCT
3CCT changeable to create different ambiance



Aluminum Housing
Good heat dissipation, Long life-span for fixture



High CRI
Human-centric, CRI>Ra90, good for eye protection



Various Power Supply
On/Off, 0~10V Dimming, DALI Dimming, compatible to different system



Multi Installation Way
Surface-mounted, recessed & suspension, meet different scenarios



High Efficacy
High efficacy over 110lm/W, energy saving

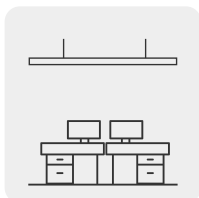
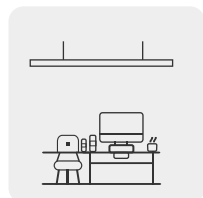


Down Light
Down light to create comfortable environment



Linkable
Linkable up to 400W with multi-connectors

Applications



Certificates



LED Office Linear Light-New Kyros Series

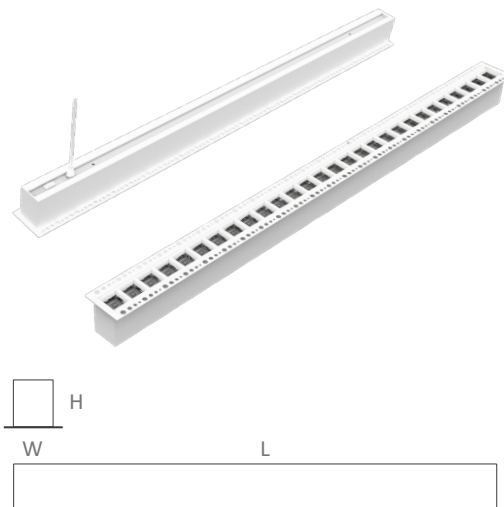
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This linear light is perfect and widely applied for office, gallery, library, classroom etc.



ORDERING INFORMATION:

Family	Category	Size	Color	CRI+CCT	Linkable&Light	Power Supply	Optics
LDOL	Kxx	xx	y	xxx	xx	z	xx
LD: LEDIA OL: Office Linear Light	K04: Kyros 04 Series	06: 581mm 09: 861mm 12: 1141mm 15: 1421mm	W: White B: Black	930: CRI>90, 3000K 940: CRI>90, 4000K 950: CRI>90, 5000K CCT: 3CCT, 3000K-5000K	SD: Single and Downward light LD: Linkable and Downward light	I: On/Off; V: 0~10V Dimming T: Triac Dimming D: DALI	LS: Lens 01 Lens 02 Lens 03 PC: PC Diffuser PM: PMMA Diffuser

BASIC INFORMATION:

Model No.	Dimensions (L*W*H)	Wattage	CCT	CRI	Luminous Flux	Color
LDOL-K04-06-y-9n0-SD-z-xx	581*67.2*76mm	15W	3000K/4000K/5000K	>Ra90	1500lm	White/Black
LDOL-K04-09-y-9n0-SD-z-xx	861*67.2*76mm	22.5W	3000K/4000K/5000K	>Ra90	2250lm	White/Black
LDOL-K04-12-y-9n0-SD-z-xx	1141*67.2*76mm	30W	3000K/4000K/5000K	>Ra90	3000lm	White/Black
LDOL-K04-15-y-9n0-SD-z-xx	1421*67.2*76mm	37.5W	3000K/4000K/5000K	>Ra90	3750lm	White/Black
LDOL-K04-06-y-CCT-SD-z-xx	581*67.2*76mm	15W	3000K/4000K/5000K	>Ra90	1500lm	White/Black
LDOL-K04-09-y-CCT-SD-z-xx	861*67.2*76mm	22.5W	3000K/4000K/5000K	>Ra90	2250lm	White/Black
LDOL-K04-12-y-CCT-SD-z-xx	1141*67.2*76mm	30W	3000K/4000K/5000K	>Ra90	3000lm	White/Black
LDOL-K04-15-y-CCT-SD-z-xx	1421*67.2*76mm	37.5W	3000K/4000K/5000K	>Ra90	3750lm	White/Black
LDOL-K04-06-y-9n0-LD-z-xx	581*67.2*76mm	15W	3CCT, 3000K-5000K	>Ra90	1500lm	White/Black
LDOL-K04-09-y-9n0-LD-z-xx	861*67.2*76mm	22.5W	3CCT, 3000K-5000K	>Ra90	2250lm	White/Black
LDOL-K04-12-y-9n0-LD-z-xx	1141*67.2*76mm	30W	3CCT, 3000K-5000K	>Ra90	3000lm	White/Black
LDOL-K04-15-y-9n0-LD-z-xx	1421*67.2*76mm	37.5W	3CCT, 3000K-5000K	>Ra90	3750lm	White/Black
LDOL-K04-06-y-CCT-LD-z-xx	581*67.2*76mm	15W	3CCT, 3000K-5000K	>Ra90	1500lm	White/Black
LDOL-K04-09-y-CCT-LD-z-xx	861*67.2*76mm	22.5W	3CCT, 3000K-5000K	>Ra90	2250lm	White/Black
LDOL-K04-12-y-CCT-LD-z-xx	1141*67.2*76mm	30W	3CCT, 3000K-5000K	>Ra90	3000lm	White/Black
LDOL-K04-15-y-CCT-LD-z-xx	1421*67.2*76mm	37.5W	3CCT, 3000K-5000K	>Ra90	3750lm	White/Black
LDOL-K04-y-I	80*48.4*59.4mm	/	/	/	/	/
LDOL-K04-y-L	291*291*76mm	15W	/	/	1500	White/Black
LDOL-K04-y-X	581*581*76mm	30W	/	/	3000	White/Black
LDOL-K04-y-T	581*291*76mm	22.5W	/	/	2250	White/Black

LED Office Linear Light-New Kyros Series

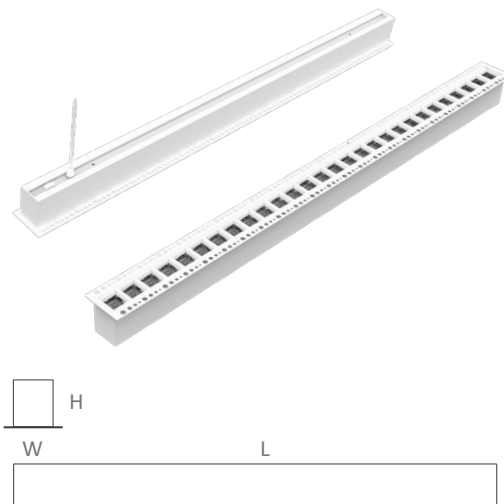
120V/220V, Trimless (Recessed)

Product Features:

LEDIA new Kyros Series office linear light with innovative design and superior performance, aims to provide a professional lighting solution for offices and relevant public scenarios.

Various sizes and wattages with 4 optional lens optics(PC/PMMA diffuser, Lens, Honeycomb & Grille), multi installation way(Suspension, Surface-mounted, Recessed & Trimless) can meet different project demands. CCT changeable to meet different light request. The optics and LED module can be knock-down easily with unique design. Various power supply (On/Off, 0~10V Dimming, DALI Dimming) can be compatible with different systems.

This linear light is perfect and widely applied for office, gallery, library, classroom etc.



ORDERING INFORMATION:

Family	Category	Size	Color	CRI+CCT	Linkable&Light	Power Supply	Optics
LDOL	Kxx	xx	y	xxx	xx	z	xx
LD: LEDIA OL: Office Linear Light	K04: Kyros 04 Series	06: 620mm 09: 900mm 12: 1180mm 15: 1460mm	W: White B: Black	930: CRI>90, 3000K 940: CRI>90, 4000K 950: CRI>90, 5000K CCT: 3CCT, 3000K-5000K	SD: Single and Downward light LD: Linkable and Downward light	I: On/Off; V: 0~10V Dimming T: Triac Dimming D: DALI	LS: Lens 01 Lens 02 Lens 03 PC: PC Diffuser PM: PMMA Diffuser

PACKING INFORMATION:

Model No.	Inner Box Size	Pcs in Middle box	Pcs in Master Carton	Gross Weight	Carton Size(L*W*H)
LDOL-K04-06-y-9n0-SD-z-xx	620*108*117mm	/	4	5.60kgs	640*440*136mm
LDOL-K04-09-y-9n0-SD-z-xx	900*108*117mm	/	4	8.10kgs	920*440*136mm
LDOL-K04-12-y-9n0-SD-z-xx	1180*108*117mm	/	4	10.6kgs	1200*440*136mm
LDOL-K04-15-y-9n0-SD-z-xx	1460*108*117mm	/	4	12.5kgs	1480*440*136mm
LDOL-K04-06-y-CCT-SD-z-xx	620*108*117mm	/	4	5.70kgs	640*440*136mm
LDOL-K04-09-y-CCT-SD-z-xx	900*108*117mm	/	4	8.25kgs	920*440*136mm
LDOL-K04-12-y-CCT-SD-z-xx	1180*108*117mm	/	4	10.8kgs	1200*440*136mm
LDOL-K04-15-y-CCT-SD-z-xx	1460*108*117mm	/	4	12.75kgs	1480*440*136mm
LDOL-K04-06-y-9n0-LD-z-xx	620*108*117mm	/	4	6.00kgs	640*440*136mm
LDOL-K04-09-y-9n0-LD-z-xx	900*108*117mm	/	4	8.70kgs	920*440*136mm
LDOL-K04-12-y-9n0-LD-z-xx	1180*108*117mm	/	4	11.4kgs	1200*440*136mm
LDOL-K04-15-y-9n0-LD-z-xx	1460*108*117mm	/	4	13.5kgs	1480*440*136mm
LDOL-K04-06-y-CCT-LD-z-xx	620*108*117mm	/	4	6.10kgs	640*440*136mm
LDOL-K04-09-y-CCT-LD-z-xx	900*108*117mm	/	4	8.85kgs	920*440*136mm
LDOL-K04-12-y-CCT-LD-z-xx	1180*108*117mm	/	4	11.60kgs	1200*440*136mm
LDOL-K04-15-y-CCT-LD-z-xx	1460*108*117mm	/	4	13.75kgs	1480*440*136mm
LDOL-K04-y-I	56*66*92mm	/	8	1.6kgs	244*152*112mm
LDOL-K04-y-L	330*330*117mm	/	1	1.5kgs	340*340*136mm
LDOL-K04-y-X	611*611*117mm	/	1	2.8kgs	621*621*136mm
LDOL-K04-y-T	611*330*117mm	/	1	2.2kgs	621*340*136mm

PRODUCT SPECIFICATIONS:

Model No.	LDOL-K04-06-y-9n0-SD-z-xx	LDOL-K04-09-y-9n0-SD-z-xx	LDOL-K04-12-y-9n0-SD-z-xx	LDOL-K04-15-y-9n0-SD-z-xx
	LDOL-K04-06-y-9n0-LD-z-xx	LDOL-K04-09-y-9n0-LD-z-xx	LDOL-K04-12-y-9n0-LD-z-xx	LDOL-K04-15-y-9n0-LD-z-xx

Construction & Materials				
Optics	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)
Housing	Aluminium	Aluminium	Aluminium	Aluminium
Finishing & Color	White/Black	White/Black	White/Black	White/Black
Weight	2.0kgs	2.3kgs	2.7kgs	3.3kgs

Environmental System				
Work Environment & IP	IP20	IP20	IP20	IP20
Operating Temperature	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)
L-70 Life	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs

Optical System				
Luminous Flux	1500lm	2250lm	3000lm	3750lm
Color Temperature	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K
CRI	>90	>90	>90	>90

Electrical System				
Input Voltage	AC 220-240V/120-277V	AC 220-240V/120-277V	AC 220-240V/120-277V	AC 220-240V/120-277V
Max input current	0.25A	0.32A	0.38A	0.5A
Off State Power	0W	0W	0W	0W
Power Consumption	15W	22.5W	30W	37.5W
Max. Linkable Wattage	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V
Dimming	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI
Power Factor	0.95	0.95	0.95	0.95
Output voltage	DC40V±5%	DC40V±5%	DC40V±5%	DC40V±5%
Max output current	350mA	450mA	700mA	800mA

Regular and Voluntary Certifications				
	5-year limited warranty	5-year limited warranty	5-year limited warranty	5-year limited warranty
	cETLus Certified	cETLus Certified	cETLus Certified	cETLus Certified
	CE Certified	CE Certified	CE Certified	CE Certified

PRODUCT SPECIFICATIONS:

Model No.	LDOL-K04-06-y-CCT-SD-z-xx	LDOL-K04-09-y-CCT-SD-z-xx	LDOL-K04-12-y-CCT-SD-z-xx	LDOL-K04-15-y-CCT-SD-z-xx
	LDOL-K04-06-y-CCT-LD-z-xx	LDOL-K04-09-y-CCT-LD-z-xx	LDOL-K04-12-y-CCT-LD-z-xx	LDOL-K04-15-y-CCT-LD-z-xx

Construction & Materials

Optics	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)
Housing	Aluminium	Aluminium	Aluminium	Aluminium
Finishing & Color	White/Black	White/Black	White/Black	White/Black
Weight	2.1kgs	2.5kgs	3.0kgs	3.6kgs

Environmental System

Work Environment & IP	IP20	IP20	IP20	IP20
Operating Temperature	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)
L-70 Life	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs

Optical System

Luminous Flux	3000lm	3750lm	4500lm	6000lm
Color Temperature	3CCT, 3000K-5000K	3CCT, 3000K-5000K	3CCT, 3000K-5000K	3CCT, 3000K-5000K
CRI	>90	>90	>90	>90

Electrical System

Input Voltage	AC220-240V/120-277V	AC220-240V/120-277V	AC220-240V/120-277V	AC220-240V/120-277V
Max input current	0.25A	0.32A	0.38A	0.5A
Off State Power	0W	0W	0W	0W
Power Consumption	15W	22.5W	30W	37.5W
Max. Linkable Wattage	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V
Dimming	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI
Power Factor	0.95	0.95	0.95	0.95
Output voltage	DC40V±5%	DC40V±5%	DC40V±5%	DC40V±5%
Max output current	350mA	450mA	700mA	800mA

Regular and Voluntary Certifications

	5-year limited warranty	5-year limited warranty	5-year limited warranty	5-year limited warranty
	cETLus Certified	cETLus Certified	cETLus Certified	cETLus Certified
	CE Certified	CE Certified	CE Certified	CE Certified

PRODUCT SPECIFICATIONS:

Model No.	LDOL-K04-y-I	LDOL-K04-y-L	LDOL-K04-y-X	LDOL-K04-y-T

Construction & Materials

Optics	/	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)	PC/PMMA/Lens (PC)
Housing	Aluminium	Aluminium	Aluminium	Aluminium
Finishing & Color	White/Black	White/Black	White/Black	White/Black
Weight	1.5kgs	2.5kgs	3.0kgs	3.6kgs

Environmental System

Work Environment & IP	/	IP20	IP20	IP20
Operating Temperature	/	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)
L-70 Life	/	> 50,000 hrs	> 50,000 hrs	> 50,000 hrs

Optical System

Luminous Flux	/	1500lm	3000lm	2250lm
Color Temperature	/	/	/	/
CRI	/	>90	>90	>90

Electrical System

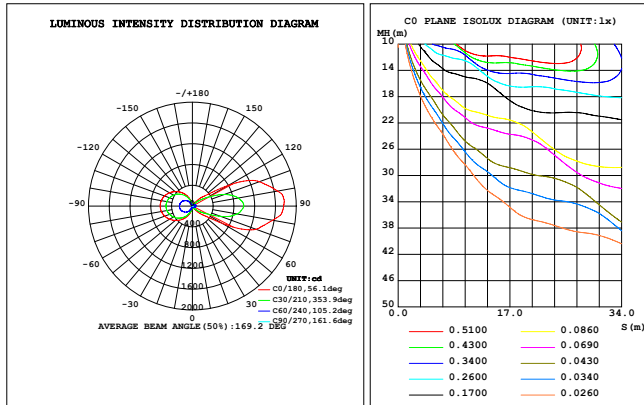
Input Voltage	/	AC220-240V/120-277V	AC220-240V/120-277V	AC220-240V/120-277V
Max input current	/	/	/	/
Off State Power	/	0W	0W	0W
Power Consumption	/	15W	30W	22.5W
Max. Linkable Wattage	/	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V	500W@120V 1000W@230V 1200W@277V
Dimming	/	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI	No/0-10V/Triac/DALI
Power Factor	/	0.95	0.95	0.95
Output voltage	/	DC40V±5%	DC40V±5%	DC40V±5%
Max output current	/	350mA	700mA	500mA

Regular and Voluntary Certifications

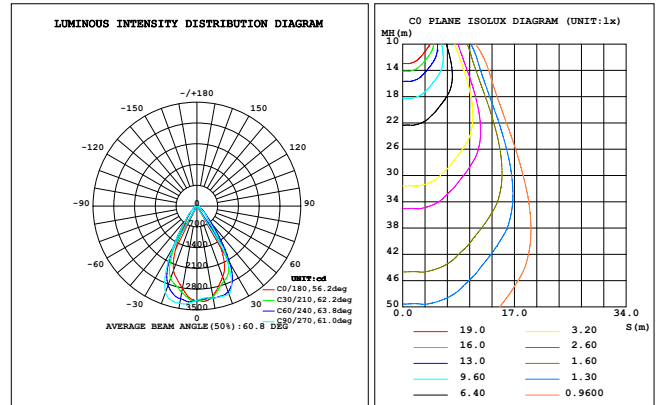
		5-year limited warranty	5-year limited warranty	5-year limited warranty
		cETLus Certified	cETLus Certified	cETLus Certified
		CE Certified	CE Certified	CE Certified

PHOTOMETRIC CURVE:

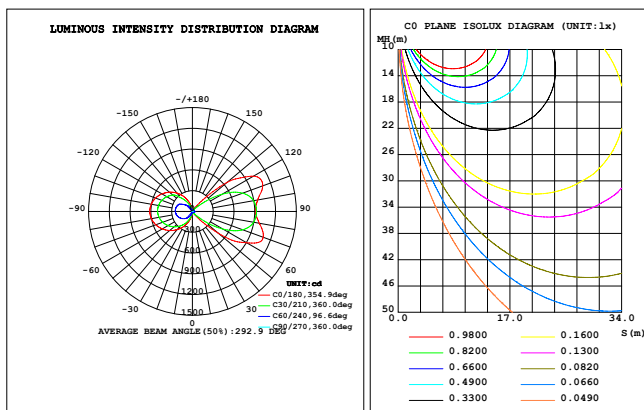
30W, 3000K



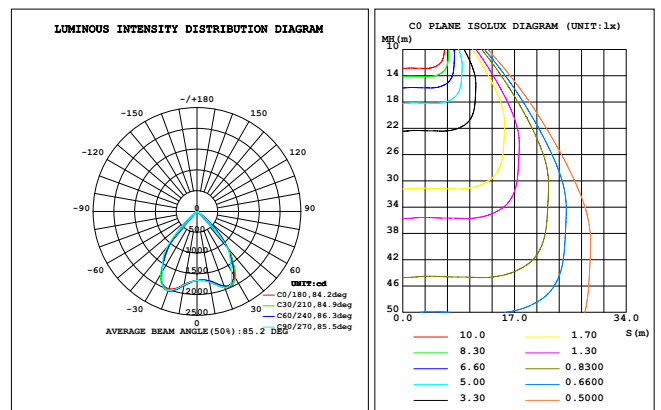
30W, 3000K



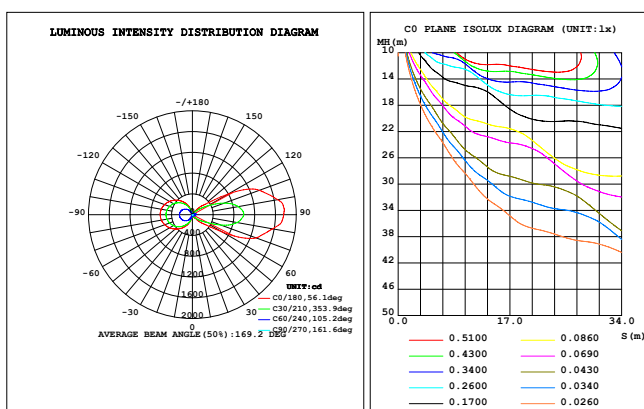
30W, 4000K



30W, 4000K



30W, 5000K



30W, 5000K

