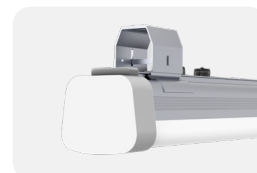
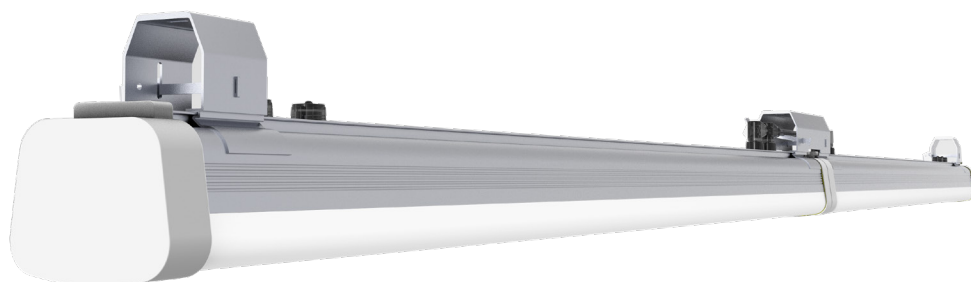




LED Tri-proof Linear Light-C Series

120V/220V



Features



High Efficacy
High efficacy over 130lm/W,
energy saving



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



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



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



Linkable
Linkable up to 400W with
multi-connectors

Applications



Certificates

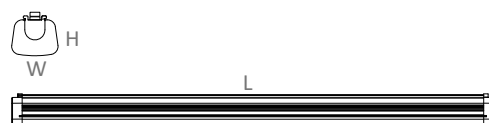


LED Tri-proof Linear Light-C Series

120V/220V, Linkable Unit

Product Features:

LEDIA C Series Linear Tri-proof with innovative design and superior performance, aims to provide a professional lighting solution for parking lot, garage, warehouse, underground passages and relevant scenarios. Various sizes (3 sizes) and wattages(from 24W to 60W) can meet different project demands. Simple and beautiful product design with own patents brings excellent performance, it makes the efficacy up to 130lm/W. Various voltage 220~240V, 120~277/347V to meet global requirement, diverse power supply (On/Off, 0~10V Dimming, DALI Dimming) can be compatible with different systems. Aluminum base design brings excellent heat dissipation, this Linear Tri-proof is perfectly and widely applied for garage, warehouse, underground passages and etc.



ORDERING INFORMATION:

Family	Category	Size	Color	CRI+CCT	Linkable&Light	Power Supply	Optics
LDOL	Cxx	xx	y	xxx	xx	z	xx
LD: LEDIA TL: Tri-proof Linear	C01: C01 Series	26: 26.62" 47: 47.24"	S: Silver	830: CRI>80, 3000K 840: CRI>80, 4000K 850: CRI>80, 5000K	LD: Linkable and Downward light	I : On/Off; V: 0~10V Dimming D: DALI	PC : PC Diffuser

BASIC INFORMATION:

Model No.	Dimensions (L*W*H)	Wattage	CCT	CRI	Luminous Flux	Color
LDTL-C01-26-y-8n0-LD-z-xx	26.62"*3.27"*3.78"	24	3000K/4000K/5000K	>Ra80	3120lm	Silver
LDTL-C01-47-y-8n0-LD-z-xx	47.24"*3.27"*3.78"	30	3000K/4000K/5000K	>Ra80	3900lm	Silver
LDTL-C01-47-y-8n0-LD-z-xx	47.24"*3.27"*3.78"	40	3000K/4000K/5000K	>Ra80	5200lm	Silver
LDTL-C01-47-y-8n0-LD-z-xx	47.24"*3.27"*3.78"	50	3000K/4000K/5000K	>Ra80	6500lm	Silver
LDTL-C01-47-y-8n0-LD-z-xx	47.24"*3.27"*3.78"	60	3000K/4000K/5000K	>Ra80	7800lm	Silver

PACKING INFORMATION:

Model No.	Inner Box Size	Pcs in Middle box	Pcs in Master Carton	Gross Weight	Carton Size(L*W*H)
LDTL-C01-26-y-8n0-LD-z-xx	693*131*125mm	/	6	13.5kgs	710*425*270mm
LDTL-C01-47-y-8n0-LD-z-xx	1293*131*125mm	/	6	19.9kgs	1310*425*270mm

PRODUCT SPECIFICATIONS:

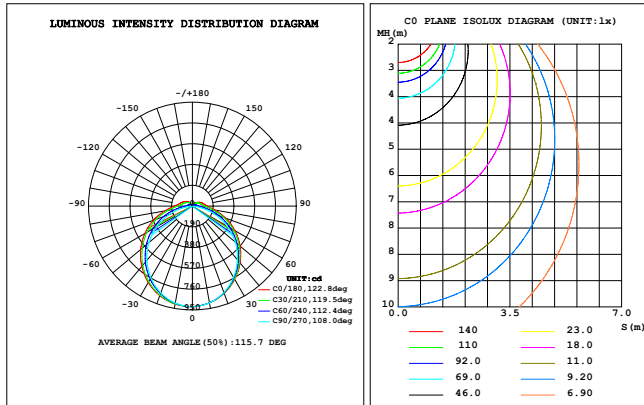
Model No.	LDTL-C01-26-y-8n0-LD-z-xx	LDTL-C01-47-y-8n0-LD-z-xx	
Construction & Materials			
Diffuser	PC	PC	PC
Housing	Aluminium	Aluminium	Aluminium
Finishing & Color	Silver	Silver	Silver
Weight	2.0kgs	3.0kgs	3.0kgs
Environmental System			
Work Environment & IP	IP65	IP65	IP65
Operating Temperature	-4°F-104°F(-20°C-40°C)	-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	3120lm	3900lm	5200lm
Color Temperature	3000K/4000K/5000K	3000K/4000K/5000K	3000K/4000K/5000K
CRI	>80	>80	>80
Electrical System			
Input Voltage	AC 220-240V/120-277V	AC 220-240V/120-277V	AC 220-240V/120-277V
Max input current	0.20A	0.25A	0.34A
Off State Power	0W	0W	0W
Power Consumption	24W	30W	40W
Max. Linkable Wattage	500W@120V 1000W@230V	500W@120V 1000W@230V	500W@120V 1000W@230V
Dimming	No/0-10V/DALI	No/0-10V/DALI	No/0-10V/DALI
Power Factor	0.9	0.9	0.9
Output voltage	DC40V±5%	DC40V±5%	DC40V±5%
Max output current	750mA	900mA	1000mA
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

PRODUCT SPECIFICATIONS:

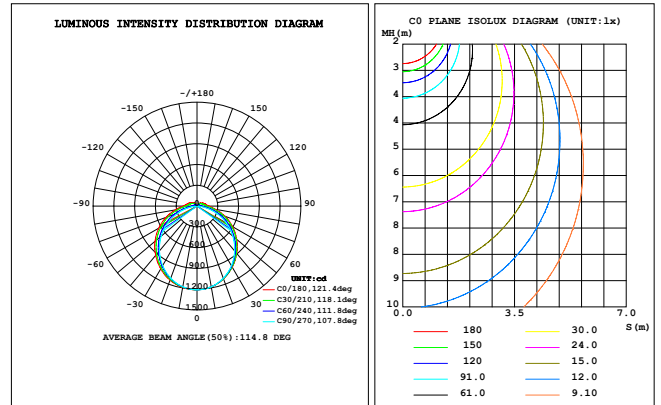
Model No.	LDTL-C01-47-y-8n0-LD-z-xx	
Construction & Materials		
Diffuser	PC	PC
Housing	Aluminium	Aluminium
Finishing & Color	Silver	Silver
Weight	3.0kgs	3.0kgs
Environmental System		
Work Environment & IP	IP65	IP65
Operating Temperature	-4°F-104°F(-20°C-40°C)	-4°F-104°F(-20°C-40°C)
L-70 Life	> 50,000 hrs	> 50,000 hrs
Optical System		
Luminous Flux	6500lm	7800lm
Color Temperature	3000K/4000K/5000K	3000K/4000K/5000K
CRI	>80	>80
Electrical System		
Input Voltage	AC 220-240V/120-277V	AC 220-240V/120-277V
Max input current	0.42A	0.5A
Off State Power	0W	0W
Power Consumption	50W	60W
Max. Linkable Wattage	500W@120V 1000W@230V	500W@120V 1000W@230V
Dimming	No/0-10V/DALI	No/0-10V/DALI
Power Factor	0.9	0.9
Output voltage	DC40V	DC40V
Max output current	1400mA	1400mA
Regular and Voluntary Certifications		
	5-year limited warranty	5-year limited warranty
	cETLus Certified	cETLus Certified
	CE Certified	CE Certified

PHOTOMETRIC CURVE:

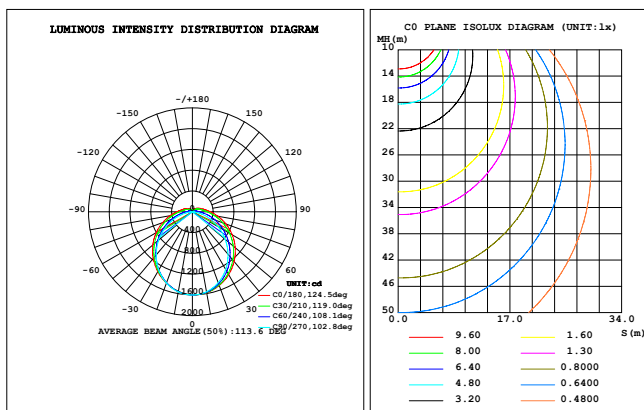
24W, 3000K



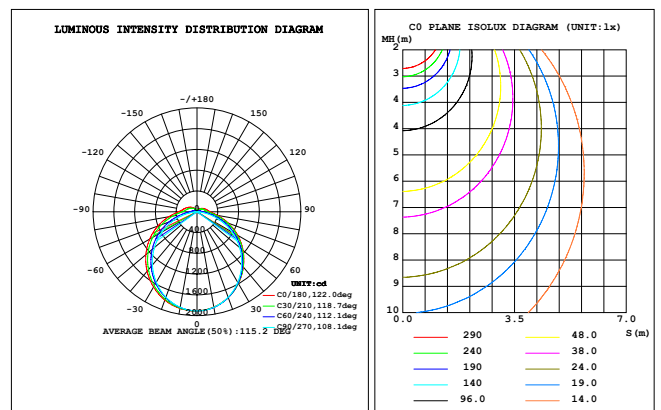
30W, 3000K



40W, 3000K



50W, 3000K



60W, 3000K

