

PROJECT:
TYPE:
PRODUCT:
APPROVED BY:

PRODUCT FEATURES

- Intended for Schools, Universities, and other Learning Environments, Public Spaces and more
- Economy architectural linear luminaire with contemporary design
- Available in Narrow and Wide, 2ft and 4ft
- Toolless access for easy maintenance
- · Suitable for damp locations
- This product is Made in America and complies with the Buy American Act (BAA)











ORDERING INFORMATION

Example: ACD2W-L235-UN-WH

ACD				
Series	Nominal Size	Style	Lumen Output	Color Temp.
	2 = 2ft	W = Wide	L1 = Low	30 = 3000K
	4 = 4ft	N = Narrow	L2 = Standard	35 = 3500K
			L3 = Medium	40 = 4000K
	*Dimensional data on Page 2.		L4 = High	50 = 5000K
			CL = Custom Lumens*	
			*Must be specified at time of quote and cannot exceed maximum output.	

Voltage	Finish	Options
12 = 120V	WH = White	EL1 = Emergency Battery LED Low (10W)*
27 = 277V	CC = Custom Color*	EL2 = Emergency Battery LED High (20W)*
UN = Universal (120V-277V)		FZ1 = Fuse (120V)
	*Must specify RAL number at time	FZ2 = Fuse (277V)
	of order. Subject to setup fees.	oc = Occupancy Sensor
		PM = Pendant Mount**
		RM = Row Mount***
		*N/A with 2ft. If stored, batteries should be fully recharged every six months and kept between 0°C-25°C to maintain optimal battery capacity. **Stems and hardware by others. ***Joiner hardware supplied with fixture. Sealant by others.



Specifications and dimensions are subject to change without notice. For additional options and dimensional details, please consult your New Star Lighting representative.



SPECIFICATIONS

HOUSING: 20-Gauge cold rolled steel housing.

LENS: Linear ribbed white polycarbonate lens provides superior diffusion.

LED: Available in four white color temperatures 3000K, 3500K, 4000K, and 5000K with maximum 3-step MacAdam variation allowance. Other color temperatures available, consult factory. Minimum 80 CRI standard.

ELECTRICAL: 0-10V dimming with 1-100% range.

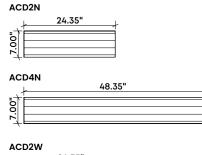
FINISH: White powder coat finish following multistage iron phosphate pretreatment standard. Custom colors available.

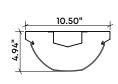
INSTALLATION: Surface mount installation standard. Optional pendant mount and row mount available.

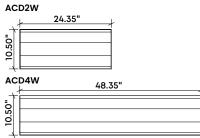
LABEL: Fixture is certified to UL standards by Intertek Testing Laboratory. Suitable for damp locations. This product is Made in America and complies with the Buy American Act (BAA) requirements.

DIMENSIONAL DATA









PERFORMANCE DATA

*Fixtures tested at 4000K. LEDs are frequently updated therefore values may change without notice.

MODEL	OUTPUT	LUMENS DELIVERED	EFFICACY (Im/W)	INPUT POWER
ACD2N	LI	1615	124	13
	L2	3020	121	25
	L3	4525	119	38
	L4	5830	117	50
	LI	3414	137	25
400411	L2	6670	122	50
ACD4N	L3	9845	181	75
	L4	12915	129	100
	Ц	1525	117	13
4.000	L2	2860	114	25
ACD2W	L3	4265	112	38
	L4	5510	110	50
	LI	3240	130	25
400414	L2	6325	127	50
ACD4W	L3	9335	124	75
	L4	12240	122	100

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