

DLC 5.1

LED HIGH BAY Luminaire

(ETLSN-W Series)



Product Features

The small size of the ETLSN-W makes it an ideal choice for size restricted architectural applications. Thanks to the new design of integrating module to Lens, ETLSN-W has a faster and easier row mounting, on-site installation of EMBB or sensor. The ETLSN-W Series can be the illumination solution in commercial, industrial, retail and residential applications. Fixtures can be used in storage/utility areas, coves, display cases, shops, task and general area lighting.

Mounting

- Surface mounting, Chain or cable suspending mounting, Pendant suspending mounting

Warranty

- 5-year warranty

Applications

- Designed to meet recommended luminance and illuminance requirements for High bay and Low bay applications.

Ratings

- DLC Listed
- UL 1598 suitable for damp locations
- UL 8750 LED equipment in Lighting Products
- Ambient temperatures rated for -20°C to 50°C when fixture is suspended at least 18" from ceiling
- The 0-10V Dimming type is continuous
- The product can dim to 10%. The dim-to-off threshold voltage of 12V AUX integrated driver ranges from 0.1V to 0.5V.

Ordering Information

ORDERING EXAMPLE:						
ETLSN-W-4FT/NF/30/25/18/YDM/CCT QQQ (A3+B7) + (MS,EM)						
ETLSN-W	4FT	NF	30/25/18	YDM	OP	
SERIES	SIZE	MODULE TYPE	POWER	DIMMING	LENS	VOLTAGE
ETLSN-W-LED STRIP-W	2FT 3FT 4FT 8FT	TD TE FE FF FG FH NF NG NH ND NE	YY can be any data	YDM=0-10V Dimming NDM=NONE Dimming	FL=FROSTED LENS	BLANK=120-277 120-347
CCT	QQQ	Ax	By	MS	EM	MOUNTING
CCT Selectable	COLOR TEMP	LED DRIVER	LEDS PACKAGE	SENSOR(OP)	EMERGENCY(OP)	OPTIONAL
3 CCT Switchable	835/840/850 optional	A3=Simon	B7=BridgeLux 2835	Sensor	Emergency	·Surface mounting kit ·Chain kit ·Cable kit ·Row connector ·Wire guards ·Right angle connection kit

Dimensions:MM

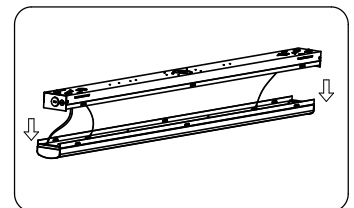
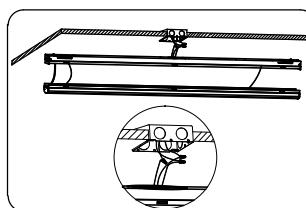
Specifications

ETLSN-W-2FT/3FT/4FT/8FT

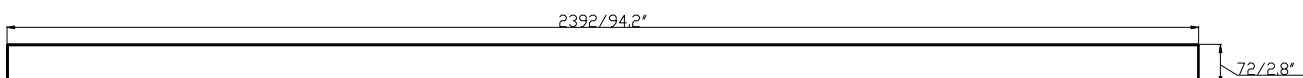
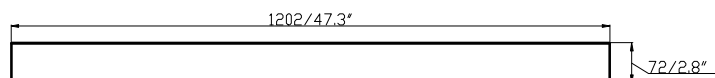
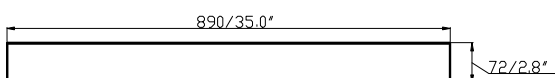
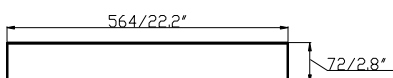
Length: 564/890/1202/2392(22.2"/35.0"/47.3"/94.2")

Width: 72(2.8")

Depth: 64(2.5")

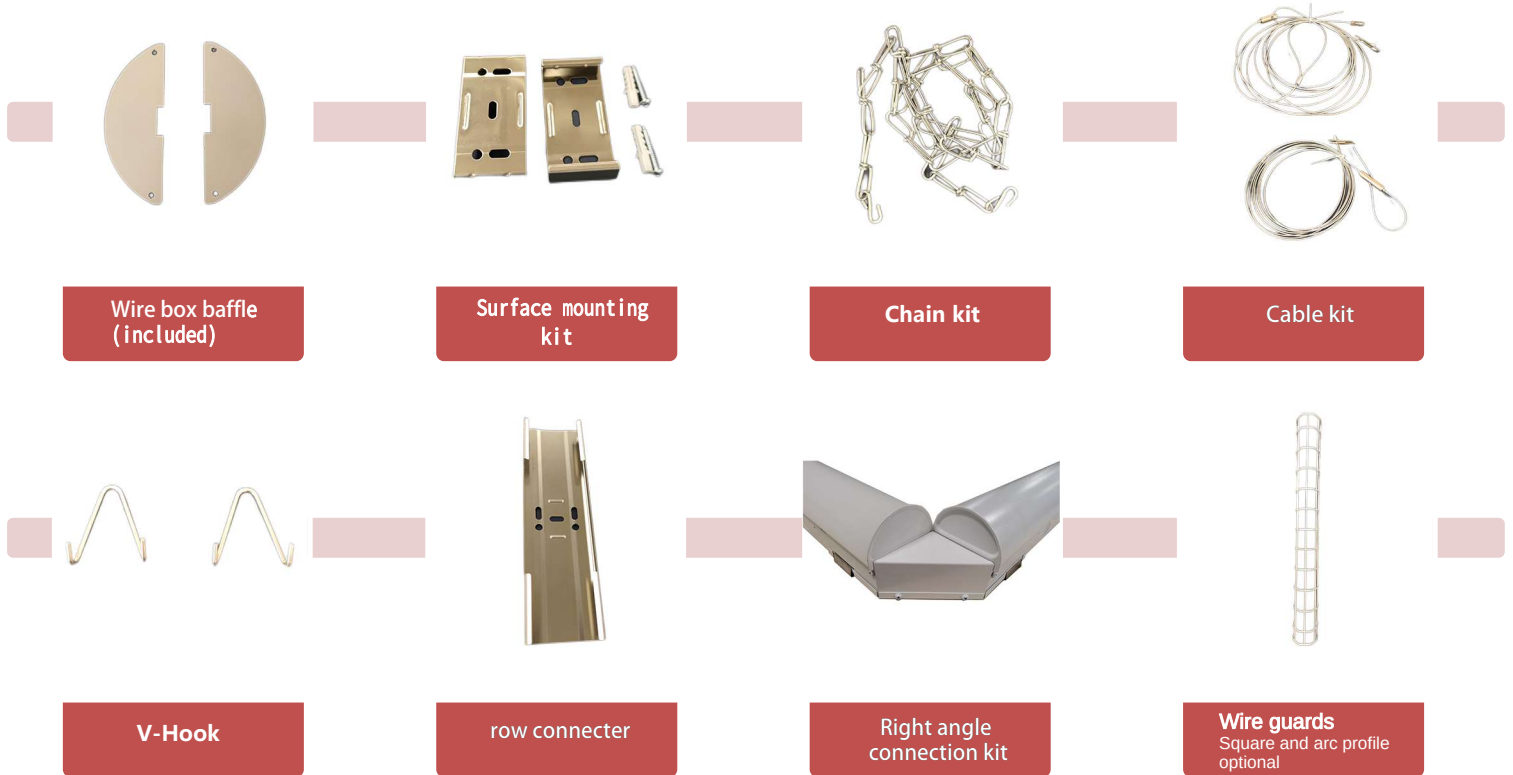


Faster wiring and installation without removing the lens and module-board step-by-step as before



Mounting Accessories

Suited for suspension mounting with optional wire hook and chain set or cable mounting. Single monopoint mounting also available with suspending hanger.



Photometric Test List

Catalog No.	Lumens Rated	Watts Rated	Efficacy Rated	Color Temperature
ETLSN-W-2FT/TD/20/YDM QQQ (A3+B7)	2600	20	130	835
	2620	20	131	840
	2640	20	132	850
ETLSN-W-3FT/TE/25/YDM QQQ (A3+B7)	3250	25	130	835
	3275	25	131	840
	3300	25	132	850
ETLSN-W-4FT/FE/18/YDM QQQ (A3+B7)	2340	18	130	835
	2358	18	131	840
	2376	18	132	850
ETLSN-W-4FT/FE/25/YDM QQQ (A3+B7)	3250	25	130	835
	3275	25	131	840
	3300	25	132	850
ETLSN-W-4FT/FF/30/YDM QQQ (A3+B7)	3900	30	130	835
	3930	30	131	840
	3960	30	132	850
ETLSN-W-4FT/FF/35/YDM QQQ (A3+B7)	4550	35	130	835
	4585	35	131	840
	4620	35	132	850
ETLSN-W-4FT/FG/40/YDM QQQ (A3+B7)	5200	40	130	835
	5240	40	131	840
	5280	40	132	850
ETLSN-W-4FT/FH/45/YDM QQQ (A3+B7)	5850	45	130	835
	5895	45	131	840
	5940	45	132	850
ETLSN-W-8FT/FE/38/YDM QQQ (A3+B7)	4940	38	130	835
	4978	38	131	840
	5016	38	132	850
ETLSN-W-8FT/FE/46/YDM QQQ (A3+B7)	5980	46	130	835
	6026	46	131	840
	6072	46	132	850
ETLSN-W-8FT/FF/54/YDM QQQ (A3+B7)	7020	54	130	835
	7074	54	131	840
	7128	54	132	850
ETLSN-W-8FT/FF/65/YDM QQQ (A3+B7)	8450	65	130	835
	8515	65	131	840
	8580	65	132	850
ETLSN-W-8FT/FG/75/YDM QQQ (A3+B7)	9750	75	130	835
	9825	75	131	840
	9900	75	132	850
ETLSN-W-8FT/FH/90/YDM QQQ (A3+B7)	11700	90	130	835
	11790	90	131	840
	11880	90	132	850

Catalog No.	Lumens Rated	Watts Rated	Efficacy Rated	CCT Range
ETLSN-W-2FT/ND/20/YDM/CCT QQQ (A3+B7)	2600	20	130	835-850
	2620	20	131	
	2640	20	132	
ETLSN-W-3FT/NE/25/YDM/CCT QQQ (A3+B7)	3250	25	130	835-850
	3275	25	131	
	3300	25	132	
ETLSN-W-4FT/NE/18/YDM/CCT QQQ (A3+B7)	2340	18	130	835-850
	2358	18	131	
	2376	18	132	
ETLSN-W-4FT/NE/25/YDM/CCT QQQ (A3+B7)	3250	25	130	835-850
	3275	25	131	
	3300	25	132	
ETLSN-W-4FT/NF/30/YDM/CCT QQQ (A3+B7)	3900	30	130	835-850
	3930	30	131	
	3960	30	132	
ETLSN-W-4FT/NF/35/YDM/CCT QQQ (A3+B7)	4550	35	130	835-850
	4585	35	131	
	4620	35	132	
ETLSN-W-4FT/NG/40/YDM/CCT QQQ (A3+B7)	5200	40	130	835-850
	5240	40	131	
	5280	40	132	
ETLSN-W-4FT/NH/45/YDM/CCT QQQ (A3+B7)	5850	45	130	835-850
	5895	45	131	
	5940	45	132	
ETLSN-W-8FT/NE/38/YDM/CCT QQQ (A3+B7)	4940	38	130	835-850
	4978	38	131	
	5016	38	132	
ETLSN-W-8FT/NE/46/YDM/CCT QQQ (A3+B7)	5980	46	130	835-850
	6026	46	131	
	6072	46	132	
ETLSN-W-8FT/NF/54/YDM/CCT QQQ (A3+B7)	7020	54	130	835-850
	7074	54	131	
	7128	54	132	
ETLSN-W-8FT/NF/65/YDM/CCT QQQ (A3+B7)	8450	65	130	835-850
	8515	65	131	
	8580	65	132	
ETLSN-W-8FT/NG/75/YDM/CCT QQQ (A3+B7)	9750	75	130	835-850
	9825	75	131	
	9900	75	132	
ETLSN-W-8FT/NH/90/YDM/CCT QQQ (A3+B7)	11700	90	130	835-850
	11790	90	131	
	11880	90	132	

Photometric Test List

Catalog No.	Lumens Rated	Watts Rated	Efficacy Rated	Color Temperature
ETLSN-W-4FT/FF/30/25/18/YDM QQQ (A3+B7)	3900	30	130	835
	3325	25	133	
	2448	18	136	
	3930	30	131	840
	3350	25	134	
	2466	18	137	
	3960	30	132	850
	3375	25	135	
	2484	18	138	
ETLSN-W-4FT/FH/45/40/35/YDM QQQ (A3+B7)	5850	45	130	835
	5320	40	133	
	4760	35	136	
	5895	45	131	840
	5360	40	134	
	4795	35	137	
	5940	45	132	850
	5400	40	135	
	7452	35	138	
ETLSN-W-8FT/FF/54/46/38/YDM QQQ (A3+B7)	5980	54	130	835
	5054	46	133	
	7344	38	136	
	6026	54	131	840
	5092	46	134	
	7398	38	137	
	6072	54	132	850
	5130	46	135	
	12420	38	138	
ETLSN-W-8FT/FH/90/75/65/YDM QQQ (A3+B7)	9750	90	130	835
	8645	75	133	
	12240	65	136	
	9825	90	131	840
	10050	75	134	
	8905	65	137	
	11880	90	132	850
	10125	75	135	
	8970	65	138	

Catalog No.	Lumens Rated	Watts Rated	Efficacy Rated	CCT Range
ETLSN-W-4FT/NF/30/25/18/YDM/CCT QQQ (A3+B7)	3900	30	130	835-850
	3930	30	131	
	3960	30	132	
	3325	25	133	835-850
	3350	25	134	
	3375	25	135	
	2448	18	136	835-850
	2466	18	137	
	2484	18	138	
ETLSN-W-4FT/NF/35/30/25/YDM/CCT QQQ (A3+B7)	4550	35	130	835-850
	4585	35	131	
	4620	35	132	
	3990	30	133	835-850
	4020	30	134	
	4050	30	135	
	3400	25	136	835-850
	3425	25	137	
	3450	25	138	
ETLSN-W-4FT/NG/40/30/25/YDM/CCT QQQ (A3+B7)	5200	40	130	835-850
	5240	40	131	
	5280	40	132	
	3990	30	133	835-850
	4020	30	134	
	4050	30	135	
	3400	25	136	835-850
	3425	25	137	
	3450	25	138	
ETLSN-W-4FT/NH/45/38/34/YDM/CCT QQQ (A3+B7)	5850	45	130	835-850
	5895	45	131	
	5940	45	132	
	5054	38	133	835-850
	5092	38	134	
	5130	38	135	
	4624	34	136	835-850
	4658	34	137	
	4692	34	138	
ETLSN-W-8FT/NF/54/46/38/YDM/CCT QQQ (A3+B7)	7020	54	130	835-850
	7074	54	131	
	7128	54	132	
	6118	46	133	835-850
	6164	46	134	
	6210	46	135	
	5168	38	136	835-850
	5206	38	137	
	5244	38	138	
ETLSN-W-8FT/NF/65/60/55/YDM/CCT QQQ (A3+B7)	8450	65	130	835-850
	8515	65	131	
	8580	65	132	
	7980	60	133	835-850
	8040	60	134	
	8100	60	135	
	7480	55	136	835-850
	7535	55	137	
	7590	55	138	
ETLSN-W-8FT/NH/90/75/65/YDM/CCT QQQ (A3+B7)	11700	90	130	835-850
	11790	90	131	
	11880	90	132	
	9975	75	133	835-850
	10050	75	134	
	10125	75	135	
	8840	65	136	835-850
	8905	65	137	
	8970	65	138	

Note: Subject to change without notice .Errors and omission excepted. Always make sure to use the most recent release.