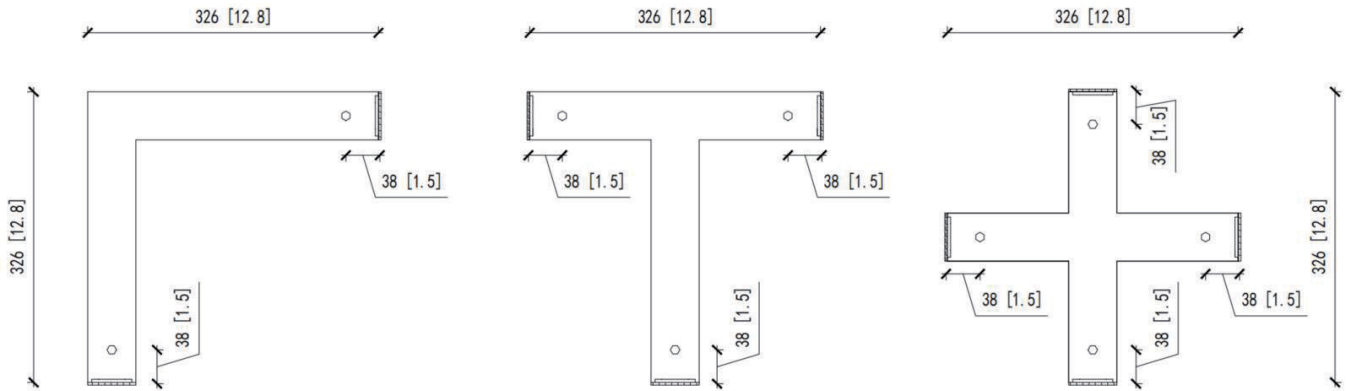








## Connector Dimensions



## Installation Accessories

'L' connector



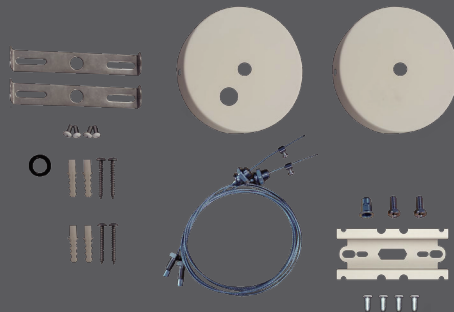
'T' connector



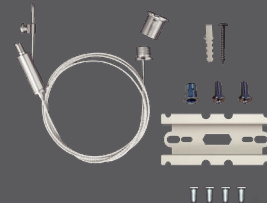
'X' connector



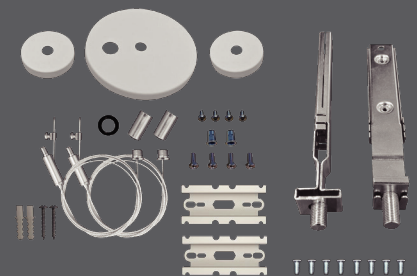
Suspension mount kit



Cable kit for connection



T-Grid suspension kit





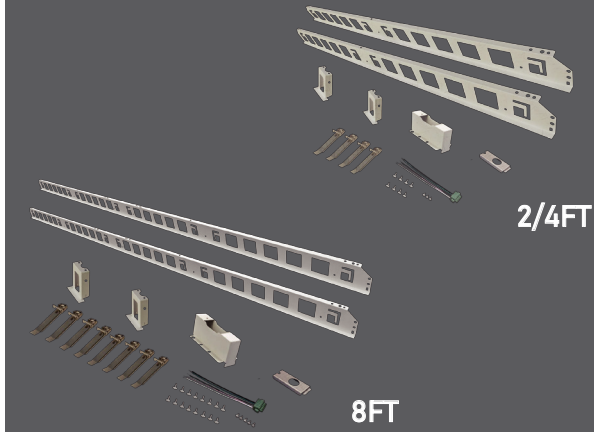
**COST LESS  
LIGHTING**

**05-ALDI4-5CCT**

4FT ARCHITECTURAL LINEAR DIRECT-INDIRECT  
LUMEN & KELVIN SELECTABLE

p. 866.633.6883 • f. 866.699.8099 • CostLessLighting.com

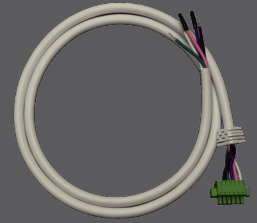
**Recessed mount kit**



**Surface mount &  
Wall mount kit**



**Power cord**





## Lumen Tables\* & Electrical Data

Series	Measurements	100% Down / 0% Up					70% Down / 30% Up					50% Down / 50% Up				
		2700K	3000K	3500K	4000K	5000K	2700K	3000K	3500K	4000K	5000K	2700K	3000K	3500K	4000K	5000K
05-ALDI4-543 2L-5CCT- WHT	Lumens	4,617	4,642	4,673	4,698	4,729	4,679	4,683	4,715	4,735	4,764	4,738	4,759	4,791	4,809	4,843
	Watt	40.28	40.25	40.27	40.4	40.29	41.36	41.45	41.42	41.43	41.26	41.11	41.32	41.27	41.25	41.01
	Efficacy	114.62	115.34	116.05	116.29	117.37	113.12	112.99	113.84	114.28	115.47	115.25	115.17	116.08	116.58	118.09
	Input Current (A)	120V	0.34	0.34	0.34	0.34	0.34	0.34	0.35	0.35	0.35	0.34	0.34	0.34	0.34	0.34
240V		0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	
277V		0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	

Series	Measurements	100% Down / 0% Up					70% Down / 30% Up					50% Down / 50% Up				
		2700K	3000K	3500K	4000K	5000K	2700K	3000K	3500K	4000K	5000K	2700K	3000K	3500K	4000K	5000K
05-ALDI4-54 32L-5CCT -BLK	Lumens	4,903	4,948	5,053	5,078	4,949	4,842	4,897	5,015	5,044	4,896	4,761	4,799	4,942	5,008	4,852
	Watt	41.81	40.76	41.96	40.77	41.78	42.09	41.48	42.21	41.49	42.03	42.33	42.49	42.5	42.5	42.3
	Efficacy	117.26	121.39	120.43	124.55	118.47	115.03	118.05	118.82	121.58	116.50	112.47	112.94	116.28	117.84	114.70
	Input Current (A)	120V	0.35	0.34	0.35	0.34	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
240V		0.17	0.17	0.17	0.17	0.17	0.18	0.17	0.18	0.17	0.18	0.18	0.18	0.18	0.18	
277V		0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	

\* Contact factory for additional performance details.



## Photometric Data

### 05-ALDI4-5432L-5CCT-WHT (100% Down / 0% up)

#### Luminaire Data

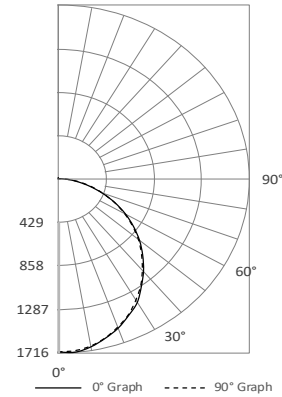
Description	4' Linear direct/indirect Lumen/kelvin select
Total Lumens	4,635
Input Wattage	40
Efficacy (lm/W)	116
Spacing Criterion (0-180°)	1.24
Spacing Criterion (90-270°)	1.22

Photometric based on 2700k and highest lumen setting

#### Zonal Lumen Summary

Zone	Lumens	%Fixt	Zone	Lumens	%Fixt
0-20°	621	13.4%	60-80°	866	18.7%
0-30°	1,304	28.1%	70-80°	318	6.9%
0-40°	2,111	45.5%	80-90°	98	2.1%
0-60°	3,655	78.9%	90-110°	4	0.1%
0-80°	4,521	97.5%	90-120°	5	0.1%
0-90°	4,619	99.7%	90-130°	7	0.2%
10-90°	4,457	96.2%	90-150°	11	0.2%
20-40°	1,490	32.2%	90-180°	16	0.3%
20-50°	2,308	49.8%	110-180°	12	0.3%
40-70°	2,092	45.1%	0-180°	4,635	100.0%

#### Polar Graph



### 05-ALDI4-5432L-5CCT-WHT (70% Down / 30% up)

#### Luminaire Data

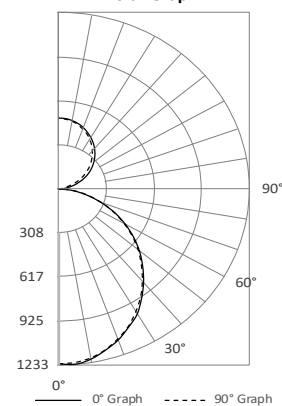
Description	4' Linear direct/indirect Lumen/kelvin select
Total Lumens	4,717
Input Wattage	41
Efficacy (lm/W)	116
Spacing Criterion (0-180°)	1.24
Spacing Criterion (90-270°)	1.22

Photometric based on 2700k and highest lumen setting

#### Zonal Lumen Summary

Zone	Lumens	%Fixt	Zone	Lumens	%Fixt
0-20°	446	9.5%	60-80°	629	13.3%
0-30°	937	19.9%	70-80°	232	4.9%
0-40°	1,517	32.2%	80-90°	73	1.6%
0-60°	2,630	55.8%	90-110°	116	2.5%
0-80°	3,259	69.1%	90-120°	287	6.1%
0-90°	3,332	70.6%	90-130°	512	10.9%
10-90°	3,216	68.2%	90-150°	1,003	21.3%
20-40°	1,071	22.7%	90-180°	1,385	29.4%
20-50°	1,660	35.2%	110-180°	1,269	26.9%
40-70°	1,510	32.0%	0-180°	4,717	100.0%

#### Polar Graph



### 05-ALDI4-5432L-5CCT-WHT (50% Down / 50% up)

#### Luminaire Data

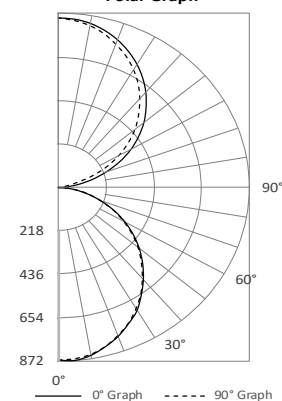
Description	4' Linear direct/indirect Lumen/kelvin select
Total Lumens	4,741
Input Wattage	41
Efficacy (lm/W)	115
Spacing Criterion (0-180°)	N.A.
Spacing Criterion (90-270°)	N.A.

Photometric based on 2700k and highest lumen setting

#### Zonal Lumen Summary

Zone	Lumens	%Fixt	Zone	Lumens	%Fixt
0-20°	316	6.7%	60-80°	449	9.5%
0-30°	663	14.0%	70-80°	167	3.5%
0-40°	1,073	22.6%	80-90°	55	1.2%
0-60°	1,862	39.3%	90-110°	190	4.0%
0-80°	2,311	48.7%	90-120°	483	10.2%
0-90°	2,366	49.9%	90-130°	872	18.4%
10-90°	2,283	48.2%	90-150°	1,717	36.2%
20-40°	758	16.0%	90-180°	2,375	50.1%
20-50°	1,174	24.8%	110-180°	2,185	46.1%
40-70°	1,071	22.6%	0-180°	4,741	100.0%

#### Polar Graph





## 05-ALDI4-5432L-5CCT-BLK (100% Down / 0% up)

### Luminaire Data

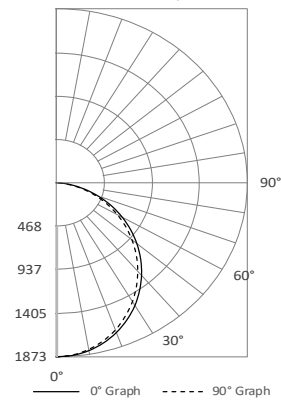
Description	4' Linear direct/indirect Lumen/kelvin select
Total Lumens	4,903
Input Wattage	42
Efficacy (lm/W)	117
Spacing Criterion (0-180°)	1.22
Spacing Criterion (90-270°)	1.18

Photometric based on 2700k and highest lumen setting

### Zonal Lumen Summary

Zone	Lumens	%Fixt	Zone	Lumens	%Fixt
0-20°	677	13.8%	60-80°	889	18.1%
0-30°	1,418	28.9%	70-80°	320	6.5%
0-40°	2,287	46.6%	80-90°	85	1.7%
0-60°	3,929	80.1%	90-110°	0	0.0%
0-80°	4,818	98.3%	90-120°	0	0.0%
0-90°	4,903	100.0%	90-130°	0	0.0%
10-90°	4,726	96.4%	90-150°	0	0.0%
20-40°	1,610	32.8%	90-180°	0	0.0%
20-50°	2,485	50.7%	110-180°	0	0.0%
40-70°	2,212	45.1%	0-180°	4,903	100.0%

### 180° Polar Graph



## 05-ALDI4-5432L-5CCT-BLK (70% Down / 30% up)

### Luminaire Data

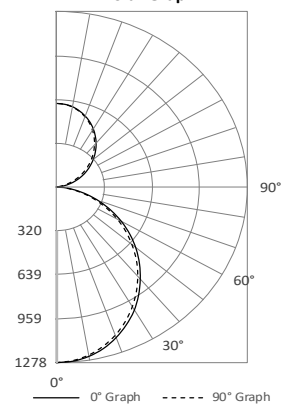
Description	4' Linear direct/indirect Lumen/kelvin select
Total Lumens	4,842
Input Wattage	42
Efficacy (lm/W)	115
Spacing Criterion (0-180°)	1.22
Spacing Criterion (90-270°)	1.18

Photometric based on 2700k and highest lumen setting

### Zonal Lumen Summary

Zone	Lumens	%Fixt	Zone	Lumens	%Fixt
0-20°	462	9.5%	60-80°	605	12.5%
0-30°	968	20.0%	70-80°	217	4.5%
0-40°	1,560	32.2%	80-90°	56	1.2%
0-60°	2,680	55.4%	90-110°	89	1.8%
0-80°	3,285	67.8%	90-120°	255	5.3%
0-90°	3,342	69.0%	90-130°	490	10.1%
10-90°	3,221	66.5%	90-150°	1,043	21.5%
20-40°	1,098	22.7%	90-180°	1,500	31.0%
20-50°	1,695	35.0%	110-180°	1,411	29.1%
40-70°	1,508	31.1%	0-180°	4,842	100.0%

### 180° Polar Graph



## 05-ALDI4-5432L-5CCT-BLK (50% Down / 50% up)

### Luminaire Data

Description	4' Linear direct/indirect Lumen/kelvin select
Total Lumens	4,761
Input Wattage	42
Efficacy (lm/W)	112
Spacing Criterion (0-180°)	N.A.
Spacing Criterion (90-270°)	N.A.

Photometric based on 2700k and highest lumen setting

### Zonal Lumen Summary

Zone	Lumens	%Fixt	Zone	Lumens	%Fixt
0-20°	317	6.7%	60-80°	414	8.7%
0-30°	664	14.0%	70-80°	148	3.1%
0-40°	1,071	22.5%	80-90°	38	0.8%
0-60°	1,839	38.6%	90-110°	150	3.1%
0-80°	2,252	47.3%	90-120°	424	8.9%
0-90°	2,290	48.1%	90-130°	812	17.1%
10-90°	2,207	46.4%	90-150°	1,720	36.1%
20-40°	754	15.8%	90-180°	2,471	51.9%
20-50°	1,163	24.4%	110-180°	2,322	48.8%
40-70°	1,033	21.7%	0-180°	4,761	100.0%

### 180° Polar Graph

