



**DĂLUME**<sup>®</sup>

Decorative & Architectural Lumination

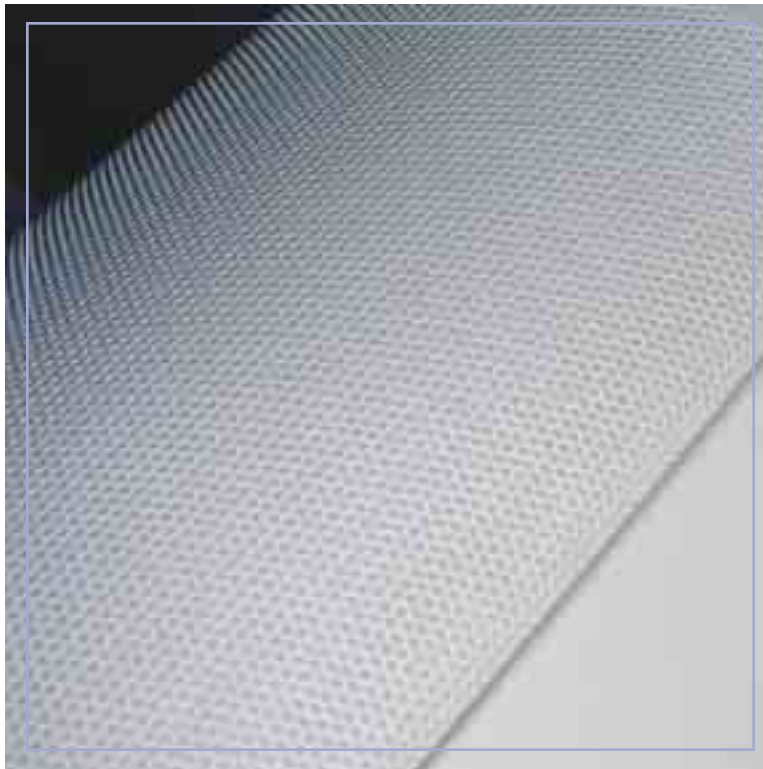
**DARLINE**  
COLLECTION

Headquartered in Los Angeles, CA, DALUME manufactures high performance, specification grade, decorative and architectural lighting solutions. DALUME products are engineered for quality and reliability in visual ergonomics, construction and aesthetics. The company is committed to providing energy-efficient lighting solutions that benefit the environment, while offering maximum visual ergonomics for architectural interiors. With over 30 years of combined experience, Dalume is dedicated to assisting lighting designers in what-

ever way possible to assure that application and products are the perfect match. Whether it is custom color finishes, logistics or customer service, we are here to help. Located minutes from the LAX airport, the company is situated for immediate delivery from a huge inventory of stock products to the demanding market. DALUME is committed to continuously improving all aspects of our business to enhance the value to our customers. We strive for excellent service, lead time, product performance and unique design.

**DĀLUME**<sup>®</sup>  
Decorative & Architectural Lumination

## "ELEGANTLY PRACTICAL"



Darline by Dalume offers a soft and balanced lighting distribution with high luminous efficacy (lumen/watt). Darline greatly reduces shadows, hot spot glares and dark areas.

The perfect solution for establishing a pleasant surrounding, where occupants no longer fight the intense contrasts in a visual environment.



" DARLINE UNITES FORM, FUNCTION AND DESIGN AESTHETICS FOR A MORE PRODUCTIVE WORKSPACE "

"A REFINEMENT IN  
GRACE, BEAUTY  
AND TASTEFUL  
OPULANCE IN  
FORM, STYLE AND  
PRESENTATION"

Visual ergonomics - Dalume's *DARLINE* collection is designed to minimize many of the challenges presented in many of today's traditional workspace lighting. Harsh shadows and glare can often lead to visual discomfort. Dalume's *DARLINE* collection was designed for both visual ergonomics, and a solution to the problem, creating more visually healthy and productive work environments.

Shadowless, soft distribution light, assists in increasing occupant comfort and productivity.

Balanced distribution for visual ergonomics.



**Functional:** Quality lighting ideal for healthcare, education/laboratory, pathway, retail or general office use. Engineered for standard exposed T-Grid ceilings of any commercial or architectural application.

**Energy Savings:** The *DARLINE* collection was conceived of technology that conserve energy, thus reducing energy costs.

**Reliable:** Products are equipped with a dependable universal-voltage electronic ballast and quality components which ensure worry-free performance and easy maintenance.

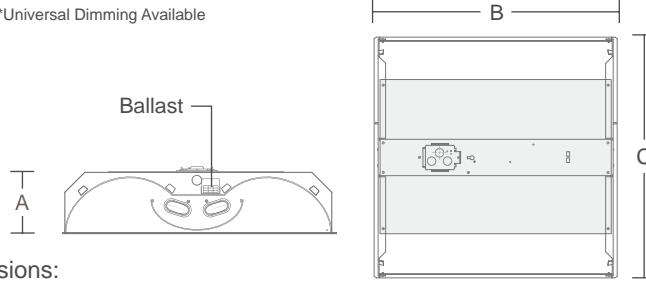
# DRL1122 | ARCHITECTURAL

## 2x2 RECESSED Direct/Indirect Fluorescent

### Ordering Guide - DRL1122

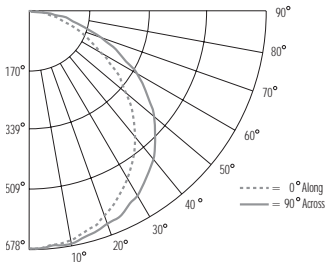
# of Lamps	Type of Lamp	Ballast	Options
-2: 2 Lamps -3: 3 Lamps	<b>14T5:</b> 14W T5 <b>40TT5:</b> 40W TT5* <b>55TT5:</b> 55W TT5	<b>-120:</b> 120V Electronic Ballast <b>-277:</b> 277V Electronic Ballast <b>-UE:</b> Universal (120-277V) Electronic <b>-120V:</b> 120V Dimming <b>-277V:</b> 120V Dimming <b>-UD*:</b> Universal (120-277V) Dimming	<b>-EM:</b> Emergency Pack <b>-SBF:</b> Slow Blow Fuse <b>-CC:</b> Custom Color (must supply CC chip) <b>-FL:</b> Drywall Flange Kit <b>-FW:</b> 6' Flex Whip
Example: <b>DRL1122 -2 28T5 -UE -EM</b>			

\*Universal Dimming Available



Dimensions:

Depth [A]	Length [B]	Width [C]
5.5" (139.7mm)	23.25" (590.55mm)	23.875" (606.425mm)



DRL1122-214T5UE  
Total Luminaire Efficiency 80.1%  
(2) 14W T5 Linear Fluorescent Lamps  
Total Rated Lamp Lumens 2440 (2 Lamps)  
Spacing Criteria (0-180) 1.24

Test Number: 1122PH

#### Zonal Lumen Summary

Zone	Lumens	%Lamp	%Fixt
0-30	532.24	21.8	27.2
0-40	876.23	35.9	44.9
0-60	1560.43	64.0	79.9
0-90	1953.29	80.1	100.0
0-180	1953.29	80.1	100.0

\*Avg. footcandles maintained.  
Reflectance C/W/F = 80%/50%/20%  
Total LLF = 0.85

#### Candela

	0°	45°	90°
0	677	677	677
5	676	676	677
10	668	669	672
15	651	656	662
20	627	637	648
25	598	613	630
30	562	584	607
35	520	551	579
40	473	513	545
45	421	470	506
50	365	422	461
55	305	369	407
60	244	314	344
65	187	252	271
70	134	184	205
75	88	120	137
80	48	67	76
85	19	25	27
90	0	0	0

#### Luminaire Spacing\* FC W/Sq.Ft.

50' x 70' x 8.5' Space (3500 sq. ft.)

6'x6' (36 sq. ft./luminaire)	53	0.88
8'x8' (64 sq. ft./luminaire)	31	0.50
10'x8' (80 sq. ft./luminaire)	24	0.40

16' x 12' x 8.5' Space (192 sq. ft.)

3'x4' (24 sq. ft./luminaire)	55	1.33
6'x8' (48 sq. ft./luminaire)	20	0.67

#### (2) 14W T5 lamps rated at 2440 lumens

#### Luminaire Spacing\* FC W/Sq.Ft.

50' x 70' x 8.5' Space (3500 sq. ft.)

8'x8' (64 sq. ft./luminaire)	56	1.20
10'x8' (80 sq. ft./luminaire)	47	0.80

16' x 12' x 8.5' Space (192 sq. ft.)

6'x8' (48 sq. ft./luminaire)	54	1.50
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#### (2) 40W TT5 lamps rated at 6300 lumens

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# DARLINE COLLECTION

BY DĀLUME

General lighting for environments where unobstrusive lighting with exceptional even illumination is required.

Center mounted micro perforated lamp shield with white acrylic overlay eliminates lamp image while providing superior even and balanced illumination.

06



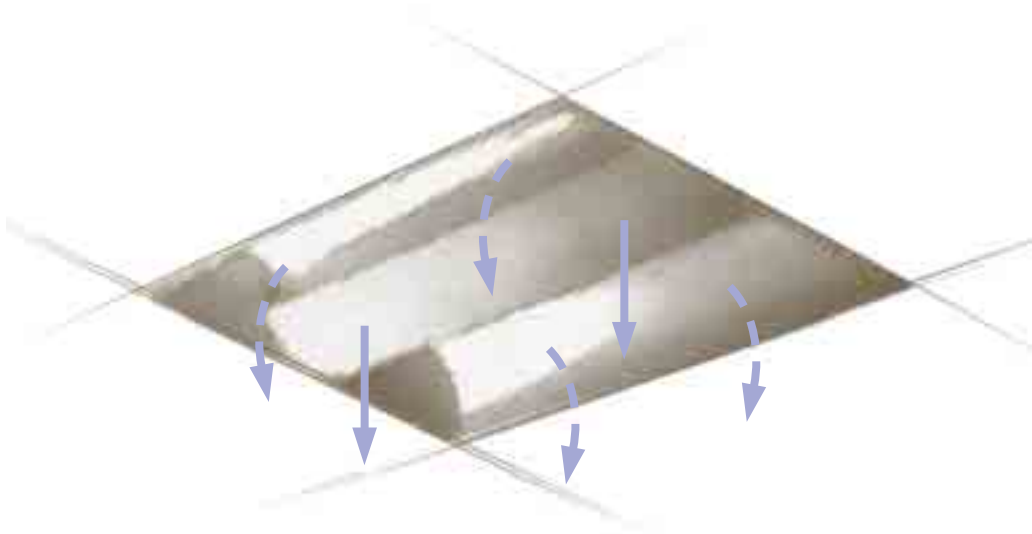
Functional



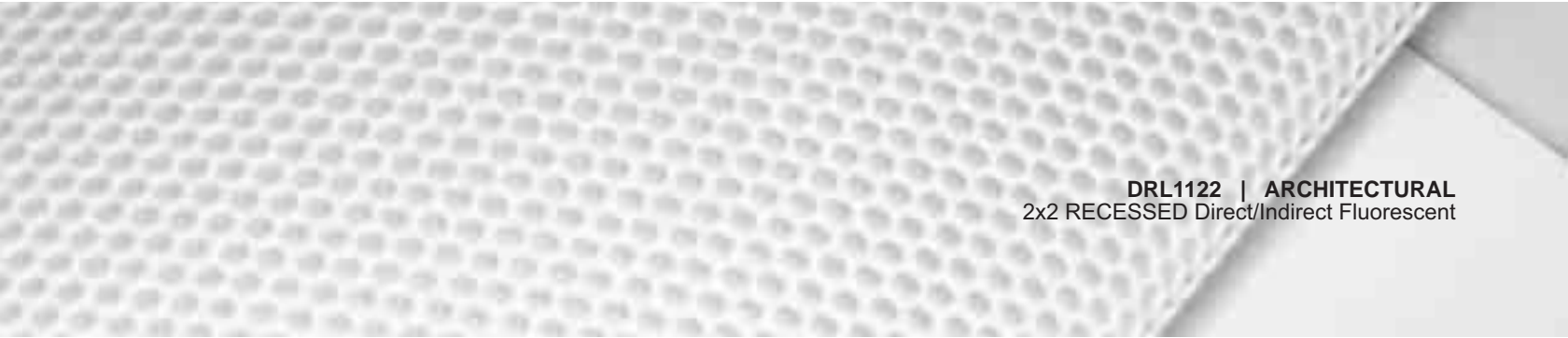
Energy Saving



Reliable



-- Indirect Light Lumination  
— Direct Light Lumination



DRL1122 | ARCHITECTURAL  
2x2 RECESSED Direct/Indirect Fluorescent

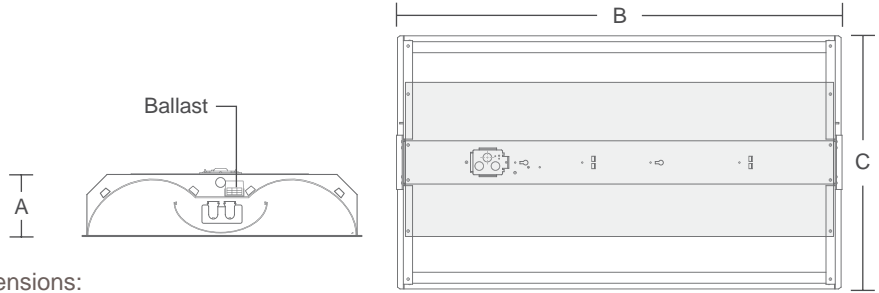
# DRL1124 | ARCHITECTURAL

## 2x4 RECESSED Direct/Indirect Fluorescent

### Ordering Guide - DRL1124

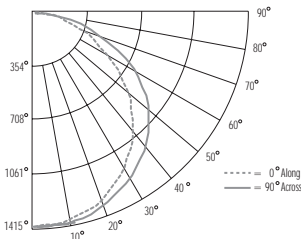
# of Lamps	Type of Lamp	Ballast	Options
-2: 2 Lamps	<b>28T5:</b> 28W T5	<b>-120:</b> 120V Electronic Ballast	<b>-EM:</b> Emergency Pack
-3: 3 Lamps	<b>54T5:</b> 54W T5HO	<b>-277:</b> 277V Electronic Ballast	<b>-SBF:</b> Slow Blow Fuse
	<b>32T8:</b> 32W T8	<b>-UE:</b> Universal (120-277V) Electronic	<b>-CC:</b> Custom Color (must supply CC chip)
		<b>-120V:</b> 120V Dimming	<b>-FL:</b> Drywall Flange Kit
		<b>-277V:</b> 120V Dimming	<b>-FW:</b> 6' Flex Whip
		<b>-UD:</b> Universal (120-277V) Dimming	

Example: **DRL1124 -2 28T5 -UE -EM**



Dimensions:

Depth [A]	Length [B]	Width [C]
5.5" (139.7mm)	23.25" (590.55mm)	47.625" (1209.67mm)



**DRL1124-28T5UE**  
 Total Luminaire Efficiency 71.4%  
 (2) 28W T5 Linear Fluorescent Lamps  
 Total Rated Lamp Lumens 5800 (2 Lamps)  
 Spacing Criteria (0-180) 1.26

Test Number: 1124PH

#### Zonal Lumen Summary

Zone	Lumens	%Lamp	%Fixt
0-30	972.41	16.8	25.4
0-40	1596.10	27.5	41.6
0-60	2862.98	49.4	74.7
0-90	3833.93	66.1	100
0-180	3833.93	66.1	100

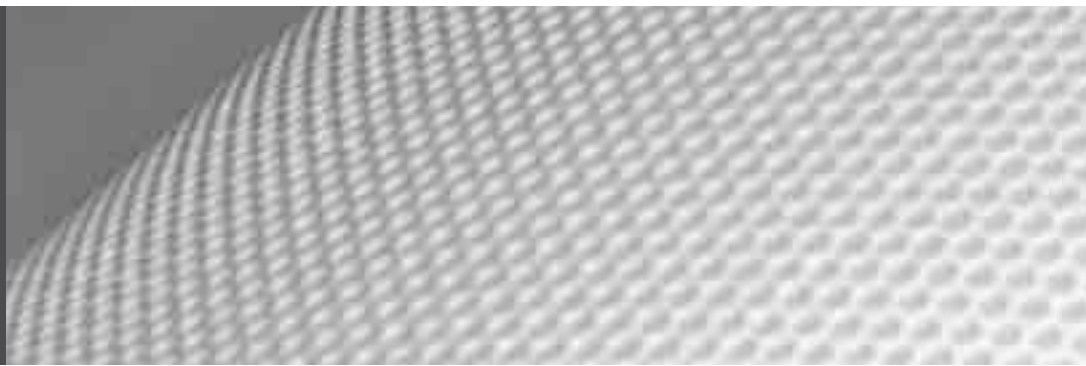
\*Avg. footcandles maintained.  
 Reflectance C/W/F = 80%/50%/20%  
 Total LLF = 0.85

#### Candela

	0°	45°	90°
0	1413	1413	1413
5	1404	1408	1413
10	1385	1392	1398
15	1355	1364	1374
20	1311	1324	1339
25	1253	1274	1294
30	1184	1213	1242
35	1102	1144	1181
40	1010	1065	1112
45	908	979	1035
50	796	885	951
55	677	782	849
60	554	676	730
65	433	557	582
70	317	420	436
75	210	272	292
80	119	153	162
85	45	56	57
90	0	0	0

Luminaire Spacing*	FC	W/Sq.Ft.
50' x 70' x 8.5' Space (3500 sq. ft.)		
8'x8' (64 sq. ft./luminaire)	63	0.90
10'x8' (80 sq. ft./luminaire)	52	0.80
16' x 12' x 8.5' Space (192 sq. ft.)		
6'x8' (48 sq. ft./luminaire)	56	1.30

**(2) 28W T5 lamps rated at 5800 lumens**



# DARLINE COLLECTION

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General lighting for environments where unobstrusive lighting with exceptional even illumination is required.

Center mounted micro perforated lamp shield with white acrylic overlay eliminates lamp image while providing superior even and balanced illumination.



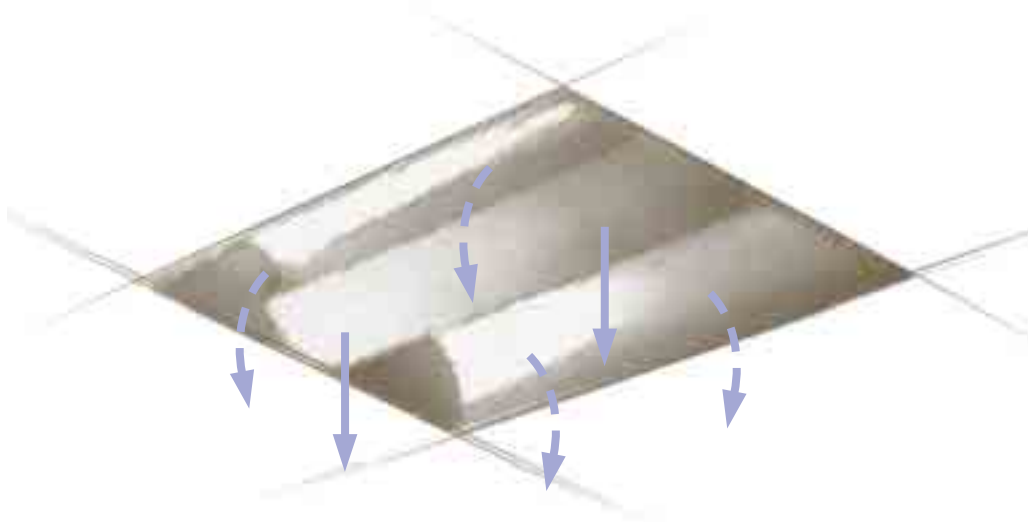
Functional



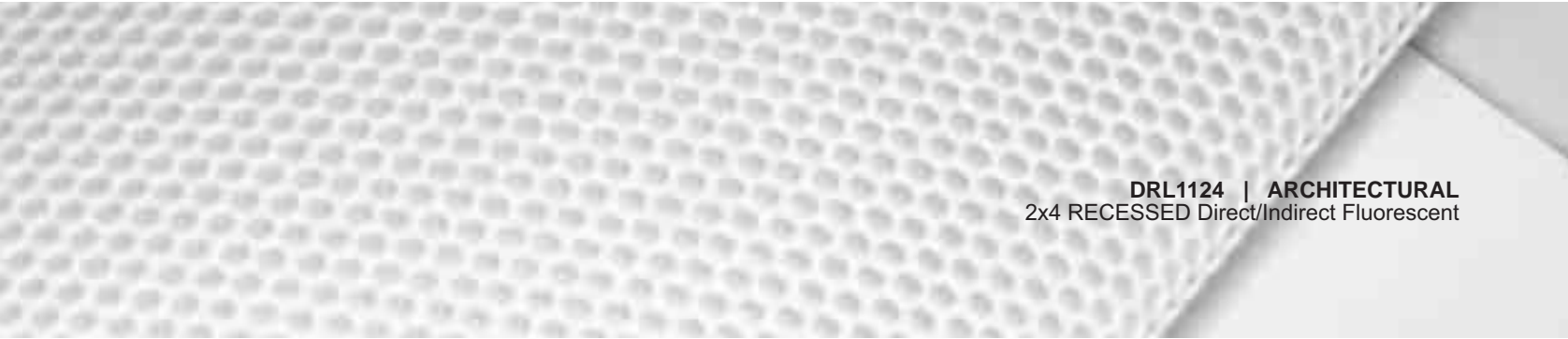
Energy Saving



Reliable



-- Indirect Light Lumination  
— Direct Light Lumination



DRL1124 | ARCHITECTURAL  
2x4 RECESSED Direct/Indirect Fluorescent

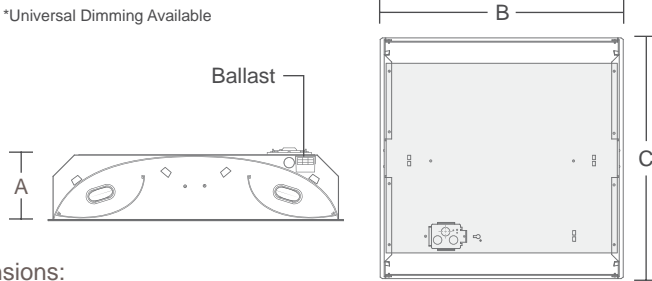
# DRL1222 | ARCHITECTURAL

2x2 RECESSED Direct/Indirect Fluorescent Side Mount

## Ordering Guide - DRL1222

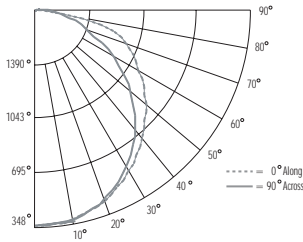
# of Lamps	Type of Lamp	Ballast	Options
-2: 2 Lamps -4: 4 Lamps	<b>14T5:</b> 14W T5 <b>40TT5:</b> 40W TT5* <b>55TT5:</b> 55W TT5	<b>-120:</b> 120V Electronic Ballast <b>-277:</b> 277V Electronic Ballast <b>-UE:</b> Universal (120-277V) Electronic <b>-120V:</b> 120V Dimming <b>-277V:</b> 120V Dimming <b>-UD*:</b> Universal (120-277V) Dimming	<b>-EM:</b> Emergency Pack <b>-SBF:</b> Slow Blow Fuse <b>-CC:</b> Custom Color (must supply CC chip) <b>-FL:</b> Drywall Flange Kit <b>-FW:</b> 6' Flex Whip
Example: <b>DRL1222 -2 40TT5 -UE -EM</b>			

\*Universal Dimming Available



Dimensions:

Depth [A]	Length [B]	Width [C]
5.5" (139.7mm)	23.25" (590.55mm)	23.875" (606.425mm)



DRL1222-240TT5UE  
Total Luminaire Efficiency 66.0%  
(2) 40W T5 Linear Fluorescent Lamps  
Total Rated Lamp Lumens 6300 (2 Lamps)  
Spacing Criteria (0-180) 1.26

Test Number: 1222PH

### Zonal Lumen Summary

Zone	Lumens	%Lamp	%Fixt
0-30	1082.10	17.2	26.0
0-40	1772.81	28.1	42.6
0-60	3156.58	50.1	75.9
0-90	4157.60	66.0	100.0
0-180	4157.60	66.0	100.0

\*Avg. footcandles maintained.  
Reflectance C/W/F = 80%/50%/20%  
Total LLF = 0.85

### Candela

	0°	45°	90°
0	1046	1046	1046
5	1098	1098	1041
10	1141	1115	1030
15	1171	1133	1009
20	1192	1136	979
25	1195	1134	941
30	1185	1116	893
35	1163	1086	835
40	1122	1042	771
45	1059	986	699
50	972	911	620
55	857	816	535
60	724	698	445
65	564	561	352
70	447	409	259
75	328	279	172
80	205	170	96
85	91	67	37
90	0	0	0

### Luminaire Spacing\* FC W/Sq.Ft.

50' x 70' x 8.5' Space (3500 sq. ft.)

6'x6' (36 sq. ft./luminaire)	55	1.00
8'x8' (64 sq. ft./luminaire)	35	0.80
10'x8' (80 sq. ft./luminaire)	27	0.60

16' x 12' x 8.5' Space (192 sq. ft.)

3'x4' (24 sq. ft./luminaire)	58	1.50
6'x8' (48 sq. ft./luminaire)	23	0.90

### (2) 14W T5 lamps rated at 2440 lumens

### Luminaire Spacing\* FC W/Sq.Ft.

50' x 70' x 8.5' Space (3500 sq. ft.)

8'x8' (64 sq. ft./luminaire)	63	1.20
10'x8' (80 sq. ft./luminaire)	52	1.00

16' x 12' x 8.5' Space (192 sq. ft.)

6'x8' (48 sq. ft./luminaire)	52	1.60
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### (2) 40W TT5 lamps rated at 6300 lumens

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Dual side mounted micro perforated lamp shield with white acrylic overlay eliminates lamp image while providing superior even and balanced illumination.

10



2 x 2 Side Mount



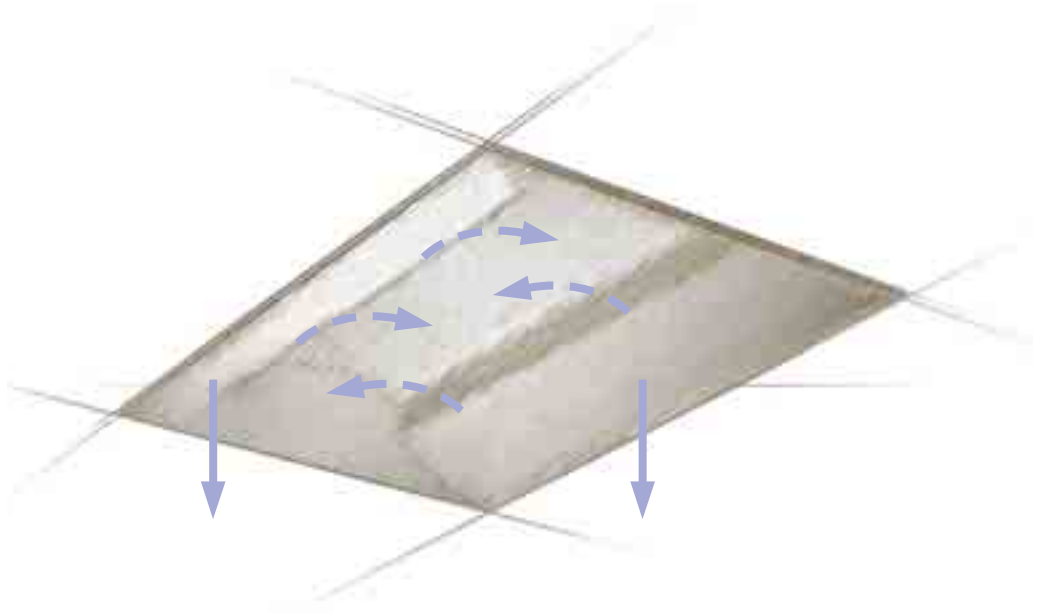
Functional



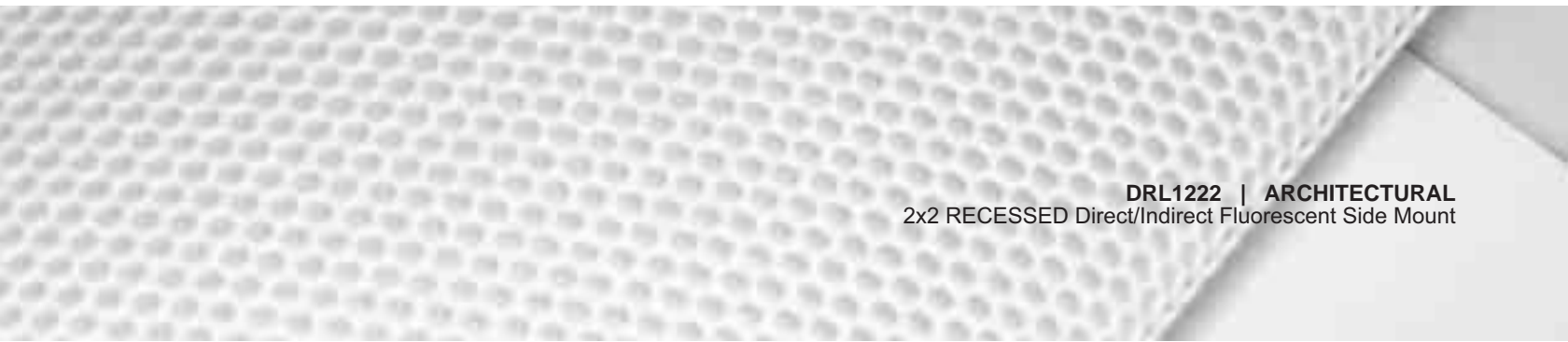
Energy Saving



Reliable



-- Indirect Light Lumination  
— Direct Light Lumination



DRL1222 | ARCHITECTURAL  
2x2 RECESSED Direct/Indirect Fluorescent Side Mount

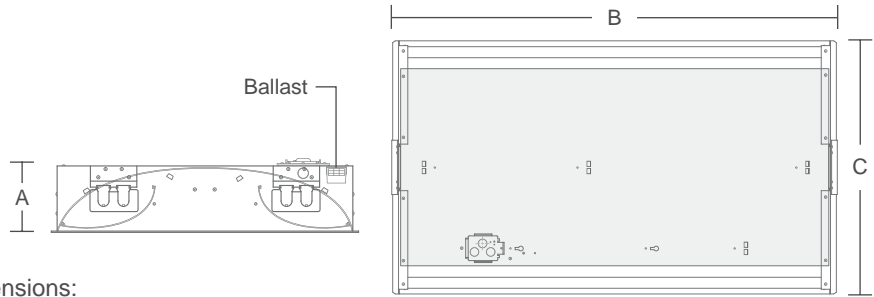
# DRL1224 | ARCHITECTURAL

2x4 RECESSED Direct/Indirect Fluorescent Side Mount

## Ordering Guide - DRL1224

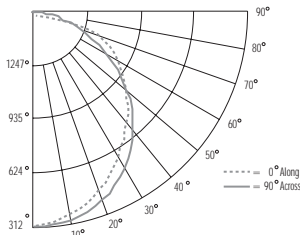
# of Lamps	Type of Lamp	Ballast	Options
-2: 2 Lamps	<b>28T5:</b> 28W T5	<b>-120:</b> 120V Electronic Ballast	<b>-EM:</b> Emergency Pack
-4: 4 Lamps	<b>54T5:</b> 54W T5HO	<b>-277:</b> 277V Electronic Ballast	<b>-SBF:</b> Slow Blow Fuse
	<b>32T8:</b> 32W T8	<b>-UE:</b> Universal (120-277V) Electronic	<b>-CC:</b> Custom Color (must supply CC chip)
		<b>-120V:</b> 120V Dimming	<b>-FL:</b> Drywall Flange Kit
		<b>-277V:</b> 120V Dimming	<b>-FW:</b> 6' Flex Whip
		<b>-UD:</b> Universal (120-277V) Dimming	

Example: **DRL1224 -2 28T5 -UE -EM**



Dimensions:

Depth [A]	Length [B]	Width [C]
5.5" (139.7mm)	23.25" (590.55mm)	47.625" (1209.67mm)



DRL1224-28T5UE  
 Total Luminaire Efficiency 66.1%  
 (2) 28W T5 Linear Fluorescent Lamps  
 Total Rated Lamp Lumens 5800 (2 Lamps)  
 Spacing Criteria (0-180) 1.26

Test Number: 1224PH

### Zonal Lumen Summary

Zone	Lumens	%Lamp	%Fixt
0-30	1105.56	19.1	26.7
0-40	1820.01	31.4	44.0
0-60	3262.93	56.3	78.8
0-90	4138.43	71.4	100.0
0-180	4138.43	71.4	100.0

\*Avg. footcandles maintained.  
 Reflectance C/W/F = 80%/50%/20%  
 Total LLF = 0.85

### Candela

	0°	45°	90°
0	1247	1247	1247
5	1241	1238	1244
10	1226	1226	1230
15	1201	1201	1206
20	1162	1165	1171
25	1112	1117	1128
30	1051	1060	1077
35	978	996	1019
40	897	924	958
45	806	848	896
50	706	767	834
55	598	686	770
60	485	605	705
65	371	528	643
70	265	450	574
75	177	367	477
80	106	252	292
85	41	78	103
90	0	0	0

Luminaire Spacing*	FC	W/Sq.Ft.
50' x 70' x 8.5' Space (3500 sq. ft.)		
8'x8' (64 sq. ft./luminaire)	58	1.00
10'x8' (80 sq. ft./luminaire)	47	0.80
16' x 12' x 8.5' Space (192 sq. ft.)		
6'x8' (48 sq. ft./luminaire)	50	1.30

**(2) 14W T5 lamps rated at 2440 lumens**

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Dual side mounted micro perforated lamp shield with white acrylic overlay eliminates lamp image while providing superior even and balanced illumination.

12



2 x 4 Side Mount



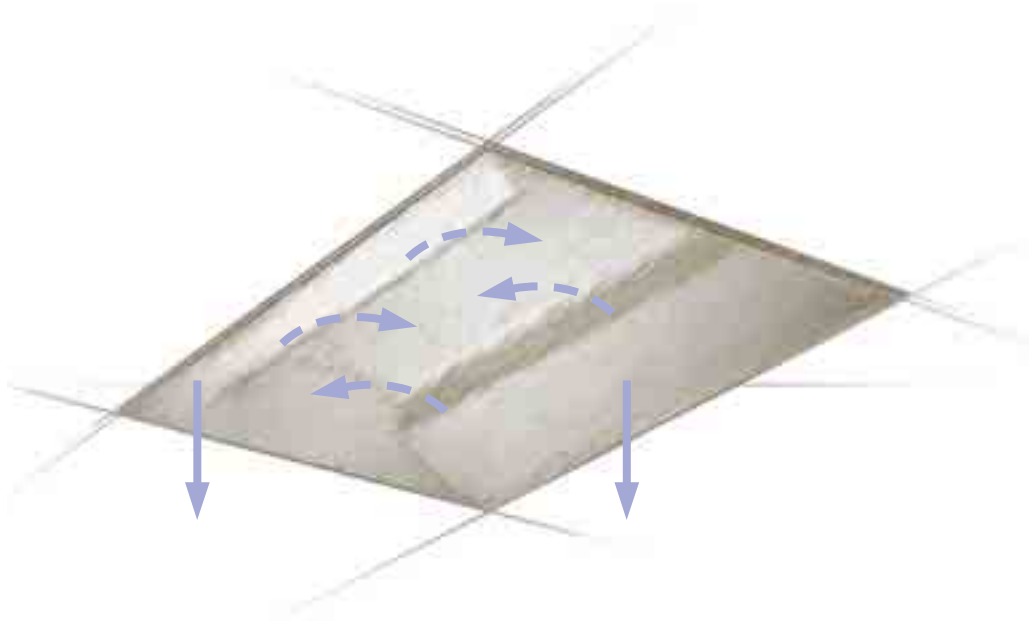
Functional



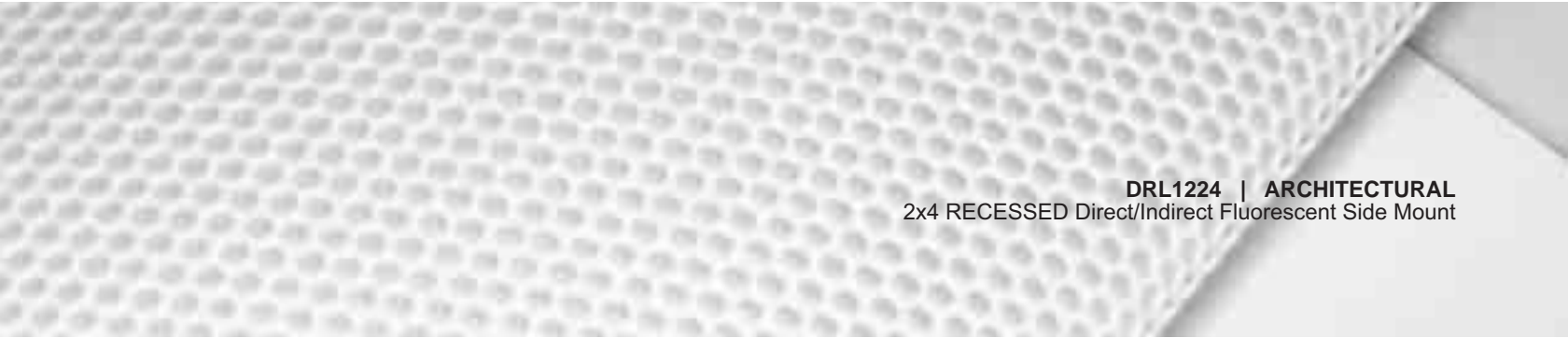
Energy Saving



Reliable



-- Indirect Light Lumination  
— Direct Light Lumination



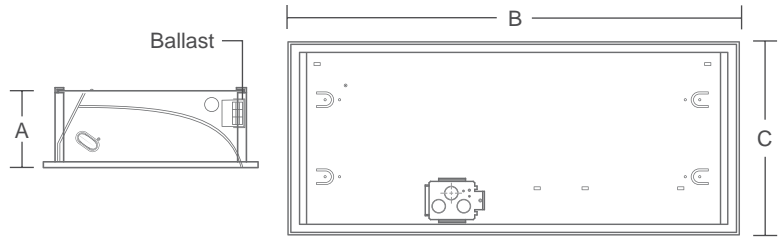
# DRL1312 | ARCHITECTURAL

1x2 RECESSED Direct/Indirect Wall Wash Side Mount

## Ordering Guide - DRL1312

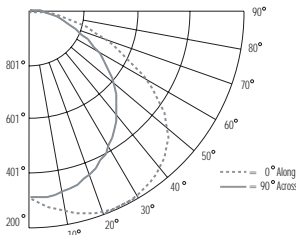
# of Lamps	Type of Lamp	Ballast	Options
-1: 1 Lamp	<b>40TT5:</b> 40W TT5* <b>55TT5:</b> 55W TT5	<b>-120:</b> 120V Electronic Ballast <b>-277:</b> 277V Electronic Ballast <b>-UE:</b> Universal (120-277V) Electronic <b>-120V:</b> 120V Dimming <b>-277V:</b> 120V Dimming <b>-UD*:</b> Universal (120-277V) Dimming	<b>-EM:</b> Emergency Pack <b>-SBF:</b> Slow Blow Fuse <b>-CC:</b> Custom Color (must supply CC chip) <b>-FL:</b> Drywall Flange Kit <b>-FW:</b> 6' Flex Whip
Example: <b>DRL1312 -1 40TT5 -UE -EM</b>			

\*Universal Dimming Available



Dimensions:

Depth [A]	Length [B]	Width [C]
3.875" (139.7mm)	11.75" (298.45mm)	23.625" (600.75mm)



### Candela

DRL1312-140TT5UE  
Total Luminaire Efficiency 65.1%  
(2) 40W TT5 Linear Fluorescent Lamps  
Total Rated Lamp Lumens 3150  
Spacing Criteria (0-180) 1.66

Test Number: 1312PH

### Zonal Lumen Summary

Zone	Lumens	%Lamp	%Fixt
0-30	552.84	17.6	26.9
0-40	910.81	28.9	44.4
0-60	1623.88	51.6	79.1
0-90	2051.72	65.1	100
0-180	2051.72	65.1	100

\*Avg. footcandles maintained.  
Reflectance C/W/F = 80%/50%/20%  
Total LLF = 0.85

	0°	45°	90°
0	701	701	701
5	732	728	701
10	761	745	692
15	783	753	676
20	798	756	653
25	801	750	624
30	796	736	589
35	780	712	548
40	755	679	501
45	718	637	450
50	664	587	395
55	584	524	335
60	487	447	274
65	370	354	213
70	293	253	156
75	211	171	104
80	129	100	57
85	56	37	23
90	0	0	0

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# DARLINE COLLECTION

BY DĀLUME

General lighting for environments where unobstrusive lighting with exceptional even illumination is required.

Wall wash side mounted micro perforated lamp shield with white acrylic overlay eliminates lamp image while providing superior even and balanced illumination.

14



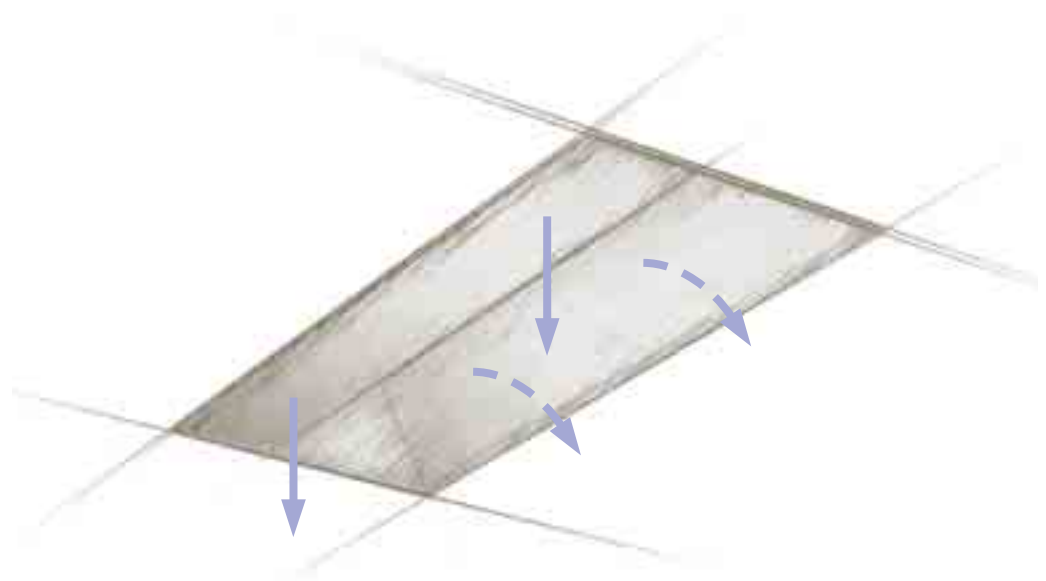
Functional



Energy Saving



Reliable



-- Indirect Light Lumination  
— Direct Light Lumination

**DRL1312 | ARCHITECTURAL**  
1x2 RECESSED Direct/Indirect Wall Wash Side Mount

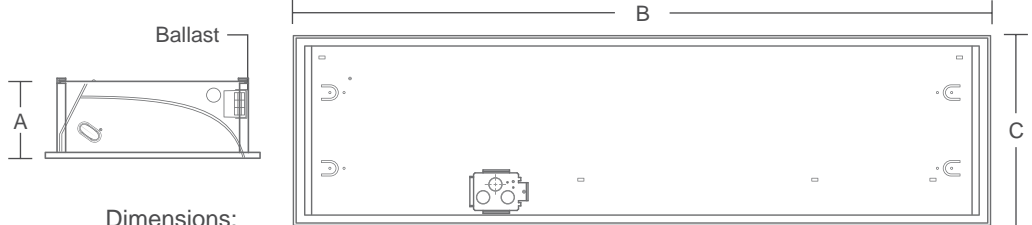
# DRL1314 | ARCHITECTURAL

1x4 RECESSED Direct/Indirect Wall Wash Side Mount

## Ordering Guide - DRL1314

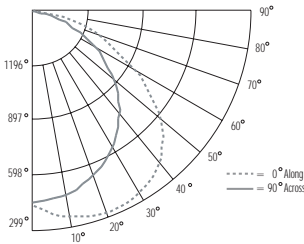
# of Lamps	Type of Lamp	Ballast	Options
-2: 2 Lamps	<b>14T5:</b> 14W T5 <b>40TT5:</b> 40W TT5* <b>55TT5:</b> 55W TT5	<b>-120:</b> 120V Electronic Ballast <b>-277:</b> 277V Electronic Ballast <b>-UE:</b> Universal (120-277V) Electronic <b>-120V:</b> 120V Dimming <b>-277V:</b> 120V Dimming <b>-UD*:</b> Universal (120-277V) Dimming	<b>-EM:</b> Emergency Pack <b>-SBF:</b> Slow Blow Fuse <b>-CC:</b> Custom Color (must supply CC chip) <b>-FL:</b> Drywall Flange Kit <b>-FW:</b> 6' Flex Whip
Example: <b>DRL1314 -2 40TT5 -UE -EM</b>			

\*Universal Dimming Available



Dimensions:

Depth [A]	Length [B]	Width [C]
3.875" (98.425mm)	46.125" (1171.58mm)	11.75" (298.45mm)



### Candela

	0°	45°	90°
DRL1314-228T5UE			
Total Luminaire Efficiency 60.2%			
(2) 14W T5 Linear Fluorescent Lamps	0	1046	1046
Total Rated Lamp Lumens 5200 (2 Lamps)	5	1098	1089
Spacing Criteria (0-180) 1.64	10	1141	1115
	15	1171	1133
	20	1192	1136
	25	1195	1134
	30	1185	1116
	35	1163	1086
	40	1122	1042
	45	1059	986
	50	972	911
	55	857	816
	60	724	698
	65	564	561
	70	447	409
	75	328	279
	80	205	170
	85	91	67
	90	0	0

Test Number: 1314PH

### Zonal Lumen Summary

Zone	Lumens	%Lamp	%Fixt
0-30	829.11	15.9	26.5
0-40	1367.62	26.3	43.7
0-60	2451.66	47.1	78.4
0-90	3129.10	60.2	100
0-180	3129.10	60.2	100

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Decorative & Architectural Lumination  
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# DARLINE COLLECTION

BY DĀLUME

General lighting for environments where unobstrusive lighting with exceptional even illumination is required.

Wall wash side mounted micro perforated lamp shield with white acrylic overlay eliminates lamp image while providing superior even and balanced illumination.



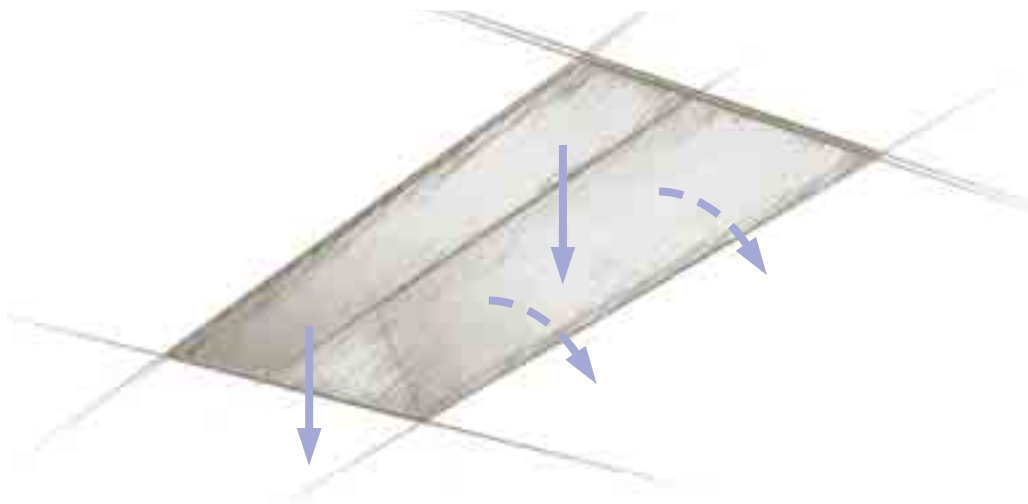
1 x 4 Wall Wash



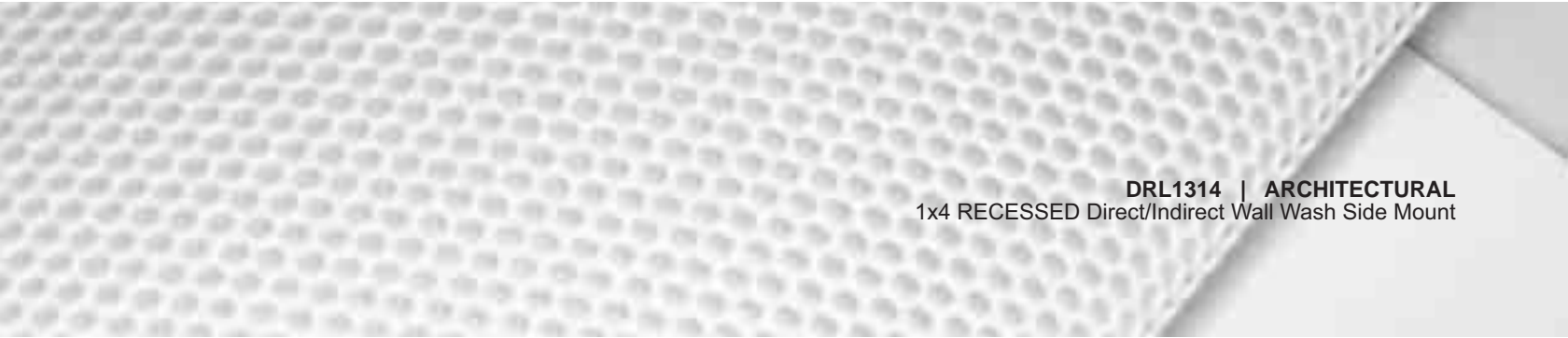
Functional



Reliable



-- Indirect Light Lumination  
— Direct Light Lumination



# MASTER ORDERING GUIDE

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Fixture No.	Lamp Quantity	Lamp Watt/Type	Ballast Type	Options
<b>DRL1122:</b> 2x2 Center	<b>-1:</b> 1 Lamp <sup>1</sup>	<b>14T5:</b> 14W T5 <sup>3</sup>	<b>UE:</b> 120V-277V Electronic	<b>EM</b> - Emergency Pack
<b>DRL1124:</b> 2x4 Center	<b>-2:</b> 2 Lamps	<b>40TT5:</b> 40W TT5 <sup>3</sup>	<b>UD:</b> 120V-277V E. Dimming	<b>SBF</b> - Slow Blow Fuse
<b>DRL1222:</b> 2x2 Side	<b>-3:</b> 3 Lamps <sup>2</sup>	<b>55TT5:</b> 55W TT5 <sup>3</sup>		<b>CC</b> - Custom Color*
<b>DRL1224:</b> 2x4 Side	<b>-4:</b> 4 Lamps	<b>28T5:</b> 28W T5 <sup>4</sup>		
<b>DRL1312:</b> 1x2 Wall Wash		<b>54T5:</b> 54W T5 <sup>4</sup>		
<b>DRL1314:</b> 1x4 Wall Wash		<b>32T8:</b> 32W T8 <sup>4</sup>		

<sup>1</sup>: Denotes Wall Wash (W.W) luminaries only.

<sup>2</sup>: Denotes Center Mount luminaries only.

<sup>3</sup>: Denotes 2'x2' luminaries only.

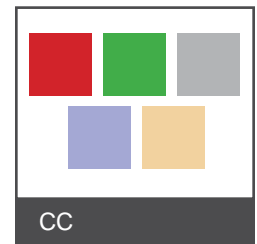
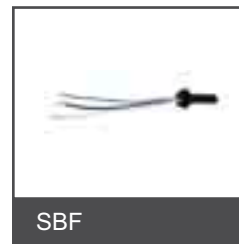
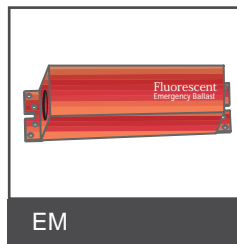
<sup>4</sup>: Denotes 2'x4' luminaries only.

\*: Must supply Custom Color Chip.

Please note that this master-ordering guide lists all Darline numbering logic. See specific luminaries page for possible combinations and options.

## Product Index

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### EM: Fluorescent Emergency Ballast

The fluorescent emergency ballast works in conjunction with the AC ballast to convert fluorescent fixtures into emergency lighting. When AC power fails or there is a power off, the fluorescent emergency ballast immediately switches to the emergency mode, keeping one or two lamps illuminated for a minimum of 90 minutes. When AC power is restored, the emergency ballast returns to the charging mode.

### SBF: Slow Blow Fuse


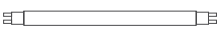
These fuses have a time lag characteristic to withstand heavy surges. Yet they will blow quickly on high overloads or short circuits. These are designed for circuits in equipment having high inductive or capacity surges, or heavy starting currents such as magnets, solenoids, motors, lamp circuits, etc.

### CC: Custom Color Finish

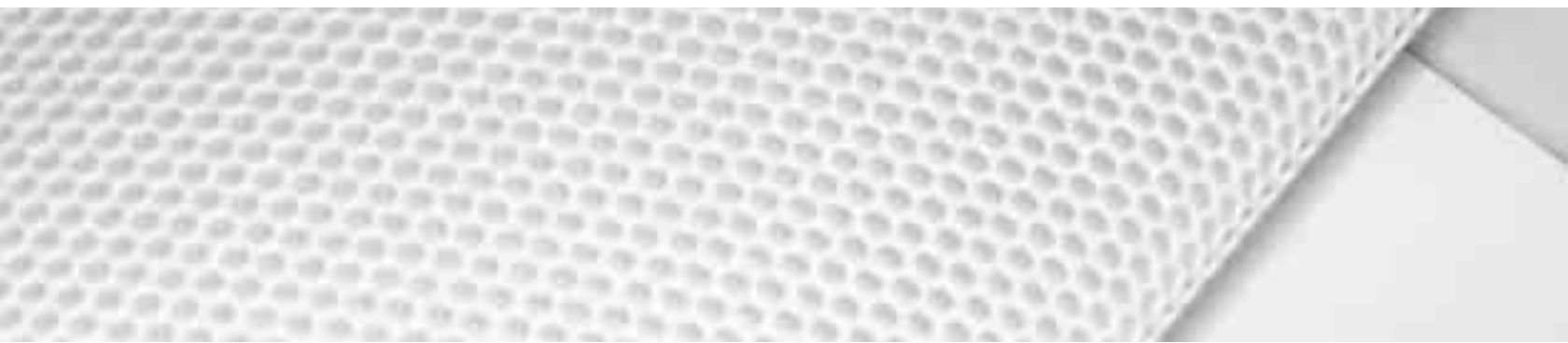
Professional grade color finish to match any interior color scheme. Must supply color chip sample.



# LAMP DATA CHART

Lamp Wattage	Lamp Manufacturer	Model # Add Color Temp. desired in space	Rated Life (hours)	Initial Lumens at 25°C	Color Temp. (varies by lamp manufacturer)°K	CRI	Nominal Lamp Length inches (mm)
<b>TT5</b> 							
Rapid Start 40	OSRAM Sylvania GE PHILIPS	FT40DL/___/RS F40/30BX/SPX___ PL-L40/___	20000	3150	3000, 3500, 4100	82	22.5" (572mm)
Rapid Start 50	OSRAM Sylvania GE PHILIPS	N/A F50BX/SPX___/RS PL-L50/___/RS	14000	4300	3000, 3500, 4000	82	22.5" (572mm)
Rapid Start 55	OSRAM Sylvania GE PHILIPS	N/A N/A FT55DL/8___	12000	4800	3000, 3500, 4100	85	21.1" (537mm)
<b>LINEAR T8</b> 							
32	OSRAM Sylvania GE PHILIPS	F032/8___ F32T8/SPX___ F32T8/TL8___	20000	3000	3000, 3500, 4100	85	48" (1220mm)
<b>LINEAR T5</b> 							
14 Standard T5	OSRAM Sylvania GE PHILIPS	FP14/8___ F14W/T5/HO/8___ F14T5/8___	20000	1220	3000, 3500, 4100	82	22.2" (563mm)
28 Standard T5	OSRAM Sylvania GE PHILIPS	FP28/8___ F28W/T5/8___ F28T5/8___	20000	2610	3000, 3500, 4100	82	45.8" (1163.32mm)
54 T5 HO	OSRAM Sylvania GE PHILIPS	FP54/8___HO F54W/T5/8___HO F54T5/8___HO	20000	4400	3000, 3500, 4100	82	45.8" (1163.32mm)

LAMP CHART IS TO BE USED AS A GUIDE ONLY. CHECK LAMP/BALLAST MANUFACTURER DATA FOR EXACT SPECIFICATIONS.



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