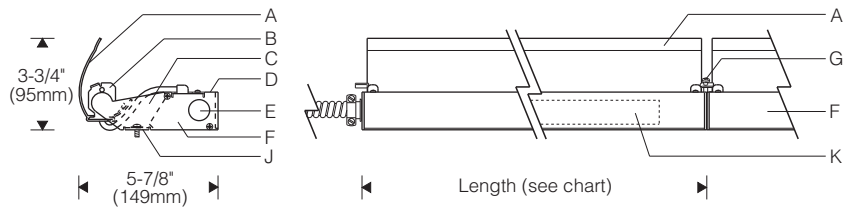
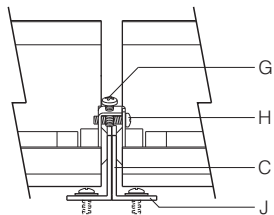


Style 306 1:8 Scale

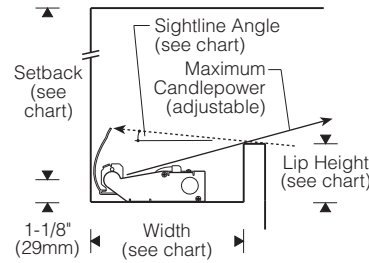


Joint 1:4 Scale
(Ballast compartment not shown for clarity.)



Nominal Lamp Length	Luminaire Length	
	T5	T8
1 x 2'	23-1/16" (586mm)	24-3/4" (628mm)
1 x 3'	34-7/8" (886mm)	36-3/4" (932mm)
1 x 4'	46-11/16" (1186mm)	48-3/4" (1237mm)
1 x 5'	58-1/2" (1486mm)	60-1/2" (1537mm)
2 x 3'	69-1/2" (1765mm)	73-3/16" (1859mm)
2 x 4'	93-1/8" (2365mm)	97-3/16" (2468mm)
2 x 5'	116-5/8" (2963mm)	120-7/8" (3069mm)

Cove 1:10 Scale

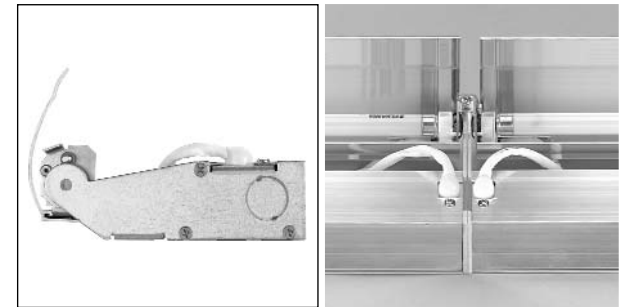
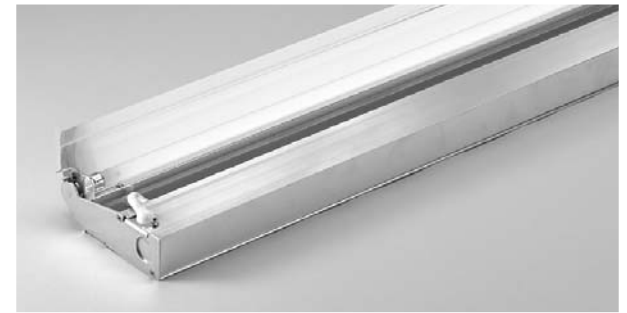


Cove Dimensions

(Max. candlepower aimed 15° above horiz.)

Sight-line	0°(horiz. cutoff)	5°	10°
Width (inside)	10-5/8" (270mm)	8-1/4" (210mm)	6-3/4" (171mm)
Lip (inside)	3-3/4" (95mm)	3" (76mm)	2-5/8" (67mm)
Setback (varies)	Recommended minimum: 12" T5 & T8, 18" T5HO		

Note: Finish interior of cove matte white for best results.



Specifications

- | | | | |
|---|--|--|--|
| A Specular extruded aluminum reflector | D Extruded aluminum ballast/wireway channel cover | F Extruded aluminum ballast/wireway compartment | J Mounting tab (fastener by others) |
| B Stainless steel lamp-holder/support brackets | E Conduit entry (one each end, conduit and connector by others) | G Rotation locking screw | K Integral electronic ballast |
| C Aluminum sidearm with mounting tab | | H Joiner/alignment screw | |

Finish:

Reflector - extruded high purity aluminum with clear anodized specular finish. Sidearms and ballast/wireway compartment - mill finish aluminum. All luminaire hardware - stainless steel.

Mounting:

Lay-in installation requires only one fastener per joint (by others). Sidearms with mounting tabs can be base or wall mounted. Luminaires can be mounted individually or joined together to form a continuous row.

Reflector aiming is adjustable and is fixed in position by rotation locking screws at each sidearm. When mounted in a continuous row, joiner screws lock reflectors together allowing all in the row to be aimed together.

Standard:

UL listed or CSA certified for damp locations. (Style 124 painted model with lens recommended for damp locations.)

Electrical:

Use 90°C wire for supply connections.

Integral electronic HPF thermally protected class P ballast (with end-of-life protection for T5 lamps). Ballast/wireway compartment includes one conduit entry at each end. Channel cover removes for access to ballast and wiring. Luminaires may be butted end-to-end (connectors by others) for through wiring. Optional #12 AWG prewired modular through wiring with quick connectors.

Master/satellite combination is available (Configuration 3, see ordering information). Master supplied with 2-lamp ballast. (Wiring, conduit and connectors between master and satellite units by others.)

Optional electronic dimming ballast; compatible dimmer switch required (by others). Consult sales representative for compatibility and specifications.

Optional integral emergency battery operates one lamp. Separate unswitched supply is required.

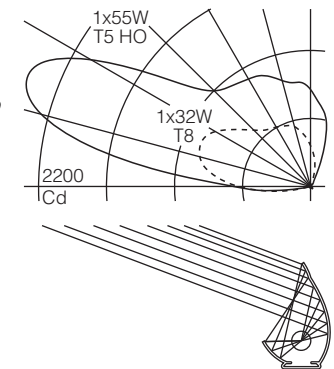
For complete ballast specifications, see Accessories Section.

Features

- Choose T5 for precise optical control or widely utilized T8
- Compact and flexible - effective indirect cove lighting for malls, offices, lobbies, conference rooms and corridors
- Adjustable - all reflectors in a row join and aim together; rotation locking screws secure position*
- Integral electronic ballast thru wiring for easy installation

Performance

Two parabolic reflector sections drive light across the ceiling from one edge. An elliptical section shields the lamp from normal viewing angles and redirects its light to a parabola. Glare is minimized and asymmetry of the beam is maximized resulting in high beam efficiency and superior surface uniformity.



For complete photometrics, visit www.elliptipar.com



To form a Catalog Number

F | 3 | 0 | 6 | - | | | | - | S | - | 0 | 0 | - | | | |
 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8

1 Source

F = Linear fluorescent

2 Style

306 = Small concealed, integral ballast

3 Lamp

Note: To order by overall row length, enter ROW CODE in place of Lamp Code below (see Row Charts on page C-20.2 for T8 or C-20.4 for T5). Row Code specifies a row complete with all necessary reflectors and ballasts.

| | | = Lamp Code

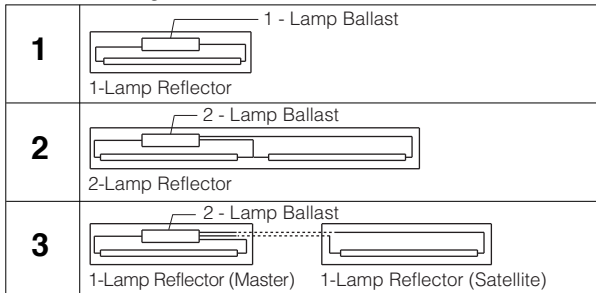
Lamp Wattage (see chart below)

Reflector Configuration, specify 1, 2 or 3 (see chart below)

A = T8 Fluorescent
 T = T5 Fluorescent

Example: **A325** = two nominal 3' reflectors, each for use with one 25W T8 lamp; one 2-lamp ballast

Reflector Configuration



Lamp Wattage

Lamp Length (nominal)	Lamp Wattage (Lamp Number)		
	T8	T5	T5 HO
2'	17 (F17T8)	14 (F14T5)	24 (F24T5/HO)
3'	25 (F25T8)	21 (F21T5)	39 (F39T5/HO)
4'	32 (F32T8)	28 (F28T5)	55 (F54T5/HO)
5'	40 (F40T8)	35 (F35T5)	80 (F80T5/HO)

For complete lamp and ballast information, see Accessories Section. Standard T5 lamp color is 3000K / 80+ CRI. T8 lamps by others.

Project: _____

Type: _____

4 Mounting

S = Sidearms with mounting tabs

5 Finish

00 = Bright anodized reflector with mill finish ballast compartment

6 Voltage/Ballast

<i>Electronic</i>	<i>Dimming*</i>
1 = 120V	T = 120V
2 = 277V	V = 277V
3 = 347V (Canada)	

* Consult sales representative for dimming 5' lamps (lamp codes **Ax40, Tx35, Tx80**) and for Reflector Configuration **3**. Availability for wattages and voltages varies with ballast manufacturer and control type - see www.elliptipar.com for additional dimming specifications and limitations.

7 Option (See Accessories Section for specifications)

00 = No options
 0E = Integral emergency battery pack with indicator lamp and test button. Operates one lamp. Available in nominal 4', 6' and 8' units only (lamp codes **A132, A225, A232, A332, T128, T221, T228, T328, T155, T239, T255** and **T355**).
 0K = Prewired modular #12 AWG through wiring with quick connectors
 EK = Combination of emergency battery pack and prewired modular through wiring as described above
 XX = For modification not listed, include detailed description. Consult factory prior to specification.

8 Standard

0 = UL, Underwriters Laboratories
 J = CSA, Canadian Standards Association

Example

F306 - A240 - S - 00 - 1 - 0E0

Small concealed fluorescent consisting of one nominal 10' luminaire, for use with two 40W T8 lamps. Integral 120V electronic 2-lamp ballast. Sidearm with mounting tabs. Supplied with integral emergency battery pack. UL.



To order by Row Code - T8 lamps

When the Style 306 small concealed fluorescent is run continuously in **straight** coves, **elliptipar** offers the option of specifying and ordering the entire row as one catalog number. Ordering by row eliminates the need to calculate length, type and quantity of reflectors.

Steps to specify Row Code:

1. Determine clear inside length of cove.
2. Round up to nearest foot and find the nominal row length in chart.
3. Determine what lengths/wattages of lamps will be used and select the corresponding lamp combination codes.

Example: If only 3' and 4' lamps are to be used on the project, specify row codes ending with **A, B** and/or **D** only.

4. If for a given nominal row length a preferred lamp combination is not listed, select the next shorter row that is available in the desired lamp combination.
5. Once the nominal row length and lamp combination has been found in the chart, note the actual overall row length (last column).
6. Consider the unlighted length at each end of the row. (Subtract the overall row length from the clear inside length, and divide the remainder by two.) It is generally recommended that the unlighted length at each end be between 6" and 12".
7. Enter the four character Row Code in place of the Lamp Code described on page C-20.1. The remainder of the catalog number is formed as shown on page C-20.1.

Features

- Time saving - simplifies specification and ordering
- One catalog number - includes all necessary reflectors to install row
- Assured fit - all you need is the clear inside length of the cove

3 Row Code

Note: Enter row code in place of Lamp Code described on page C-20.1.

R = Row Code

Lamp Combination*

- A** = All nominal 3' lamps
- B** = All nominal 4' lamps
- C** = All nominal 5' lamps
- D** = Nominal 3' and 4' lamps
- F** = Nominal 3' and 5' lamps
- G** = Nominal 4' and 5' lamps

Nominal Row Length in feet, between 3' and 50' **

* Not all lamp combinations are available for each nominal row length (see chart)

** Nominal row lengths over 50' can be formed by combining shorter row lengths. (Example: a nominal 60' row can be ordered as two nominal 30' rows.)

Example

F306 - R16C - S - 00 - 2 - 000

Nominal 16' long row of Style 306 small concealed T8 fluorescent using only nominal 5' (40W) lamps. Row includes one nominal 10' reflector for use with two 5' lamps, one nominal 5' reflector for use with one 5' lamp and integral 277V electronic ballasts. Overall row length is 15' 1-3/8".

Nominal Row Length (feet)	Lamp Combination	Nominal 3' Luminaire (1 x nominal 3' lamp)	Nominal 4' Luminaire (1 x nominal 4' lamp)	Nominal 5' Luminaire (1 x nominal 5' lamp)	Nominal 6' Luminaire (2 x nominal 3' lamps)	Nominal 8' Luminaire (2 x nominal 4' lamps)	Nominal 10' Luminaire (2 x nominal 5' lamps)	Overall Row Length
4	A	1						3'-0 3/4"
5	B		1					4'-0 3/4"
6	C			1				5'-0 1/2"
7	A				1			6'-1 3/16"
8	D	1	1					7'-1 1/2"
9	B					1		8'-1 3/16"
9	F	1		1				8'-1 1/4"
10	A	1			1			9'-1 15/16"
10	G		1	1				9'-1 1/4"
11	C						1	10'-0 7/8"
11	D		1		1			10'-1 15/16"
12	D	1				1		11'-1 15/16"
12	F			1	1			11'-1 11/16"
13	A				2			12'-2 3/8"
13	B		1			1		12'-1 15/16"
14	D	1	1		1			13'-2 11/16"
14	F	1					1	13'-1 5/8"
14	G			1		1		13'-1 11/16"
15	D				1	1		14'-2 3/8"
15	F	1		1	1			14'-2 7/16"
15	G		1				1	14'-1 5/8"
16	C			1			1	15'-1 3/8"
16	D	1	1			1		15'-2 11/16"
17	B					2		16'-2 3/8"
17	F				1		1	16'-2 1/16"
18	D	1			1	1		17'-3 1/8"
18	F			1	2			17'-2 7/8"
18	G		1	1		1		17'-2 7/16"
19	A				3			18'-3 9/16"
19	D		1		1	1		18'-3 1/8"
19	F	1		1			1	18'-2 1/8"
19	G					1	1	18'-2 1/16"
20	D	1				2		19'-3 1/8"
20	F	1			1		1	19'-2 13/16"
20	G		1	1			1	19'-2 1/8"



For complete photometrics, visit www.elliptipar.com

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Project: _____

Type: _____

Nominal Row Length (feet)	Lamp Combination	Nominal 3' Luminaire (1 x nominal 3' lamp)	Nominal 4' Luminaire (1 x nominal 4' lamp)	Nominal 5' Luminaire (1 x nominal 5' lamp)	Nominal 6' Luminaire (2 x nominal 3' lamps)	Nominal 8' Luminaire (2 x nominal 4' lamps)	Nominal 10' Luminaire (2 x nominal 5' lamps)	Overall Row Length
21	B		1			2		20'-3 1/8"
21	C						2	20' 1-3/4"
22	A	1			3			21' 4-5/16"
22	F			1	1		1	21' 2-9/16"
22	G			1		2		21' 2-7/8"
23	D				1	2		22' 3-9/16"
23	F				2		1	22' 3-1/4"
23	G		1			1	1	22' 2-13/16"
24	D	1	1			2		23' 3-7/8"
24	F	1					2	23' 2-1/2"
24	G			1		1	1	23' 2-9/16"
25	B					3		24' 3-9/16"
25	G		1				2	24' 2-1/2"
26	C			1			2	25' 2-1/4"
26	D	1			1	2		25' 4-5/16"
26	G		1	1		2		25' 3-5/8"
27	D		1		1	2		26' 4-5/16"
27	F				1		2	26' 2-15/16"
27	G					2	1	26' 3-1/4"
28	A	1			4			27' 5-1/2"
28	D	1				3		27' 4-5/16"
28	G		1	1		1	1	27' 3-5/16"
29	B		1			3		28' 4-5/16"
29	F	1		1			2	28' 3"
29	G					1	2	28' 2-15/16"
30	D	1	1		1	2		29' 5-1/16"
30	F	1			1		2	29' 3-11/16"
30	G		1	1			2	29' 3"
31	A				5			30' 5-15/16"
31	C						3	30' 2-5/8"
31	D				1	3		30' 4-3/4"
31	G		1			2	1	30' 4"
32	D	1	1			3		31' 5-1/16"
32	F			1	1		2	31' 3-7/16"
32	G			1		2	1	31' 3-3/4"



Nominal Row Length (feet)	Lamp Combination	Nominal 3' Luminaire (1 x nominal 3' lamp)	Nominal 4' Luminaire (1 x nominal 4' lamp)	Nominal 5' Luminaire (1 x nominal 5' lamp)	Nominal 6' Luminaire (2 x nominal 3' lamps)	Nominal 8' Luminaire (2 x nominal 4' lamps)	Nominal 10' Luminaire (2 x nominal 5' lamps)	Overall Row Length
33	B					4		32'-4 3/4"
33	F				2		2	32' 4-1/8"
33	G		1			1	2	32' 3-11/16"
34	A	1			5			33' 6-11/16"
34	F	1					3	33' 3-3/8"
34	G			1		1	2	33' 3-7/16"
35	D		1		1	3		34' 5-1/2"
35	F	1		1	1		2	34' 4-3/16"
35	G		1				3	34' 3-3/8"
36	C			1			3	35' 3-1/8"
36	D	1				4		35' 5-1/2"
37	A					6		36' 7-1/8"
37	B		1			4		36' 5-1/2"
37	F				1		3	36' 3-13/16"
37	G					2	2	36' 4-1/8"
38	D	1	1		1	3		37' 6-1/4"
38	F			1	2		2	37' 4-5/8"
38	G			1		4		37' 5-1/4"
39	D				1	4		38' 5-15/16"
39	F	1		1			3	38' 3-7/8"
39	G					1	3	38' 3-13/16"
40	A	1			6			39' 7-7/8"
40	D	1	1			4		39' 6-1/4"
40	G		1	1			3	39' 3-7/8"
41	B					5		40' 5-15/16"
41	C						4	40' 3-1/2"
41	D		1		2	3		40' 6-11/16"
42	D	1			1	4		41' 6-11/16"
42	F			1	1		3	41' 4-5/16"
42	G		1	1		4		41' 6"
43	A				7			42' 8-5/16"
43	D		1		1	4		42' 6-11/16"
43	F				2		3	42' 5"
43	G					4	1	42' 5-5/8"

Nominal Row Length (feet)	Lamp Combination	Nominal 3' Luminaire (1 x nominal 3' lamp)	Nominal 4' Luminaire (1 x nominal 4' lamp)	Nominal 5' Luminaire (1 x nominal 5' lamp)	Nominal 6' Luminaire (2 x nominal 3' lamps)	Nominal 8' Luminaire (2 x nominal 4' lamps)	Nominal 10' Luminaire (2 x nominal 5' lamps)	Overall Row Length
44	D	1					5	43'-6 11/16"
44	F	1					4	43' 4-1/4"
44	G			1		1	3	43' 4-5/16"
45	B		1			5		44' 6-11/16"
45	F	1		1	1		3	44' 5-1/16"
45	G		1				4	44' 4-1/4"
46	A	1			7			45' 9-1/16"
46	C				1		4	45' 4"
46	G			1		5		45' 6-7/16"
47	D				1	5		46' 7-1/8"
47	F				1		4	46' 4-11/16"
47	G					2	3	46' 5"
48	D	1	1			5		47' 7-7/16"
48	F			1	2		3	47' 5-1/2"
48	G		1	1		1	3	47' 5-1/16"
49	A				8			48' 9-1/2"
49	B					6		48' 7-1/8"
49	F	1		1			4	48' 4-3/4"
49	G					1	4	48' 4-11/16"
50	D	1			1	5		49' 7-7/8"
50	F	1			1		4	49' 5-7/16"
50	G		1	1			4	49' 4-3/4"

To order by Row Code - T5 lamps

When the Style 306 small concealed fluorescent is run continuously in **straight** coves, **elliptipar** offers the option of specifying and ordering the entire row as one catalog number. Ordering by row eliminates the need to calculate length, type and quantity of reflectors.

Steps to specify Row Code:

1. Determine clear inside length of cove.
2. Round up to nearest foot and find the nominal row length in chart.
3. Determine what lengths/wattages of lamps will be used and select the corresponding lamp combination codes.

Example: If only 3' and 4' lamps are to be used on the project, specify row codes ending with **A**, **B** and/or **D** only.

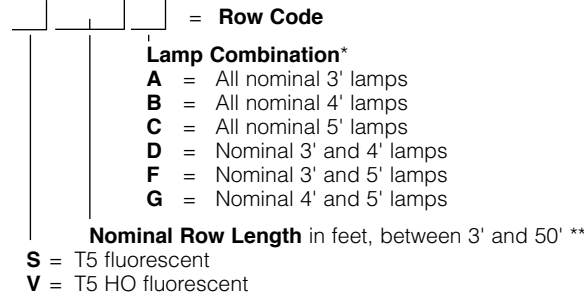
4. If for a given nominal row length a preferred lamp combination is not listed, select the next shorter row that is available in the desired lamp combination.
5. Once the nominal row length and lamp combination has been found in the chart, note the actual overall row length (last column).
6. Consider the unlighted length at each end of the row. (Subtract the overall row length from the clear inside length, and divide the remainder by two.) It is generally recommended that the unlighted length at each end be between 6" and 12".
7. Enter the four character Row Code in place of the Lamp Code described on page C-20.1. The remainder of the catalog number is formed as shown on page C-20.1.

Features

- Time saving - simplifies specification and ordering
- One catalog number - includes all necessary reflectors to install row
- Assured fit - all you need is the clear inside length of the cove

3 Row Code

Note: Enter row code in place of Lamp Code described on page C-20.1.



* Not all lamp combinations are available for each nominal row length (see chart)
 ** Nominal row lengths over 50' can be formed by combining shorter row lengths. (Example: a nominal 60' row can be ordered as two nominal 30' rows.)

Example

F306 - S18G - S - 00 - 2 - 000

Nominal 18' long row of Style 306 small concealed T5 fluorescent using only nominal 4' (28W) and 5' (35W) lamps. Row includes one nominal 10' reflector for use with two 5' lamps, one nominal 8' reflector for use with two 4' lamps and integral 277V electronic ballasts. Overall row length is 17' 5 3/4".

Nominal Row Length (feet)	Lamp Combination	Nominal 3' Luminaire (1 x nominal 3' lamp)	Nominal 4' Luminaire (1 x nominal 4' lamp)	Nominal 5' Luminaire (1 x nominal 5' lamp)	Nominal 6' Luminaire (2 x nominal 3' lamps)	Nominal 8' Luminaire (2 x nominal 4' lamps)	Nominal 10' Luminaire (2 x nominal 5' lamps)	Overall Row Length
3	A	1						2' 10-7/8"
4	B		1					3' 10-11/16"
5	C			1				4' 10-1/2"
6	A				1			5' 9-1/2"
7	D	1	1					6' 9-9/16"
8	B					1		7' 9-1/8"
8	F	1		1				7' 9-3/8"
9	A	1			1			8' 8-3/8"
9	G		1	1				8' 9-3/16"
10	C						1	9' 8-5/8"
10	D		1		1			9' 8-3/16"
11	D	1				1		10' 8"
11	F			1	1			10' 8"
12	A				2			11' 7"
12	B		1			1		11' 7-13/16"
13	D	1	1		1			12' 7-1/16"
13	F	1					1	12' 7-1/2"
13	G			1		1		12' 7-5/8"
14	D				1	1		13' 6-5/8"
14	F	1		1	1			13' 6-7/8"
14	G		1				1	13' 7-5/16"
15	A	1			2			14' 5-7/8"
15	C			1			1	14' 7-1/8"
15	D	1	1			1		14' 6-11/16"
16	B					2		15' 6-1/4"
16	F				1		1	15' 6-1/8"
17	D	1			1	1		16' 5-1/2"
17	F			1	2			16' 5-1/2"
17	G		1	1		1		16' 6-5/16"
18	A				3			17' 4-1/2"
18	D		1		1	1		17' 5-5/16"
18	F	1		1			1	17' 6"
18	G					1	1	17' 5-3/4"
19	D	1				2		18' 5-1/8"
19	F	1			1		1	18' 5"
19	G		1	1			1	18' 5-13/16"



Project: _____

Type: _____

Nominal Row Length (feet)	Lamp Combination	Nominal 3' Luminaire (1 x nominal 3' lamp)	Nominal 4' Luminaire (1 x nominal 4' lamp)	Nominal 5' Luminaire (1 x nominal 5' lamp)	Nominal 6' Luminaire (2 x nominal 3' lamps)	Nominal 8' Luminaire (2 x nominal 4' lamps)	Nominal 10' Luminaire (2 x nominal 5' lamps)	Overall Row Length
20	B		1			2		19' 4-15/16"
20	C						2	19' 5-1/4"
21	A	1			3			20' 3-3/8"
21	D	1	1		1	1		20' 4-3/16"
21	F			1	1		1	20' 4-5/8"
21	G			1		2		20' 4-3/4"
22	D		1		3			21' 3-3/16"
22	F				2		1	21' 3-5/8"
22	G		1			1	1	21' 4-7/16"
23	D	1	1			2		22' 3-13/16"
23	F	1					2	22' 4-1/8"
23	G			1		1	1	22' 4-1/4"
24	A				4			23' 2"
24	B					3		23' 3-3/8"
24	F	1		1	1		1	23' 3-1/2"
24	G		1				2	23' 3-15/16"
25	C			1			2	24' 3-3/4"
25	D	1			1	2		24' 2-5/8"
26	D		1		1	2		25' 2-7/16"
26	F				1		2	25' 2-3/4"
26	G					2	1	25' 2-7/8"
27	A	1			4			26' 0-7/8"
27	D	1				3		26' 2-1/4"
27	F			1	2		1	26' 2-1/8"
27	G		1	1		1	1	26' 2-15/16"
28	B		1			3		27' 2-1/16"
28	F	1		1			2	27' 2-5/8"
28	G					1	2	27' 2-3/8"
29	D	1	1		1	2		28' 1-5/16"
29	F	1			1		2	28' 1-5/8"
29	G		1	1			2	28' 2-7/16"
30	A				5			28' 11-1/2"
30	C						3	29' 1-7/8"
30	D				1	3		29' 0-7/8"



Nominal Row Length (feet)	Lamp Combination	Nominal 3' Luminaire (1 x nominal 3' lamp)	Nominal 4' Luminaire (1 x nominal 4' lamp)	Nominal 5' Luminaire (1 x nominal 5' lamp)	Nominal 6' Luminaire (2 x nominal 3' lamps)	Nominal 8' Luminaire (2 x nominal 4' lamps)	Nominal 10' Luminaire (2 x nominal 5' lamps)	Overall Row Length
31	D	1	1			3		30' 0-15/16"
31	F			1	1		2	30' 1-1/4"
31	G			1		2	1	30' 1-3/8"
32	A	1			5			31' 10-3/8"
32	B					4		31' 0-1/2"
32	D	1			1	3		31' 11-3/4"
32	F				2		2	31' 0-1/4"
32	G		1			1	2	31' 1-1/16"
33	D		1		1	3		32' 11-9/16"
33	F	1					3	32' 0-3/4"
33	G			1		1	2	32' 0-7/8"
34	D	1				4		33' 11-3/8"
34	F	1		1	1		2	33' 0-1/8"
34	G					3	1	33' 0"
35	A				6			34' 9"
35	B		1			4		34' 11-3/16"
35	C			1			3	34' 0-3/8"
36	D	1	1		1	3		35' 10-7/16"
36	G			1		4		35' 11"
37	D				1	4		36' 10"
37	F				3		2	36' 9-3/4"
37	G					1	3	36' 11"
38	A	1			6			37' 7-7/8"
38	D	1	1			4		37' 10-1/16"
38	G		1	1			3	37' 11-1/16"
39	B					5		38' 9-5/8"
39	C						4	38' 10-1/2"
40	D	1			1	4		39' 8-7/8"
40	F			1	1		3	39' 9-7/8"
40	G			1		2	2	39' 10"
41	A				7			40' 6-1/2"
41	D		1		1	4		40' 8-11/16"
41	F				2		3	40' 8-7/8"
41	G		1			1	3	40' 9-11/16"

Nominal Row Length (feet)	Lamp Combination	Nominal 3' Luminaire (1 x nominal 3' lamp)	Nominal 4' Luminaire (1 x nominal 4' lamp)	Nominal 5' Luminaire (1 x nominal 5' lamp)	Nominal 6' Luminaire (2 x nominal 3' lamps)	Nominal 8' Luminaire (2 x nominal 4' lamps)	Nominal 10' Luminaire (2 x nominal 5' lamps)	Overall Row Length
42	D	1					5	41' 8-1/2"
42	F	1					4	41' 9-3/8"
42	G		1	1		3	1	41' 9-3/16"
43	B		1			5		42' 8-5/16"
43	F				4		2	42' 7-1/4"
43	G		1				4	42' 9-3/16"
44	A	1			7			43' 5-3/8"
44	C			1			4	43' 9"
44	D	1	1		1	4		43' 7-9/16"
45	D				1	5		44' 7-1/8"
45	F				1		4	44' 8"
45	G					2	3	44' 8-1/8"
46	D	1	1			5		45' 7-3/16"
46	F			1	2		3	45' 7-3/8"
46	G		1	1		1	3	45' 8-3/16"
47	A				8			46' 4"
47	B					6		46' 6-3/4"
47	F	1		1			4	46' 7-7/8"
47	G					1	4	46' 7-5/8"
48	D	1			1	5		47' 6"
48	F	1			1		4	47' 6-7/8"
48	G		1	1			4	47' 7-11/16"
49	C						5	48' 7-1/8"
49	D				3	4		48' 5"
50	A	1			8			49' 2-7/8"
50	D	1				6		49' 5-5/8"
50	F			1	1		4	49' 6-1/2"
50	G			1		2	3	49' 6-5/8"