

C3W

High Output
Tunable White
Wallwasher

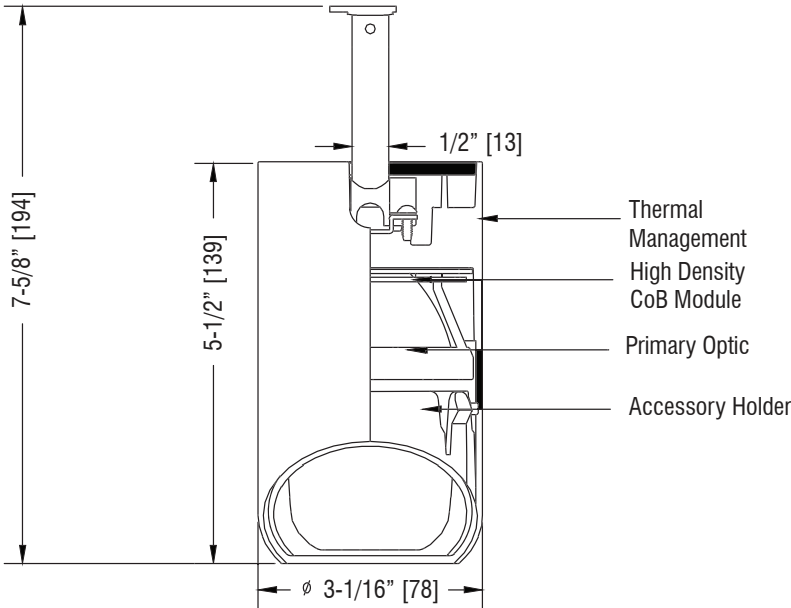
Project Name

Type



Input Requirements

1900 Lumens 120VAC/0.2A/23W
240VAC/0.2A/24W
277VAC/0.2A/25W



Enter Catalog Number Sequentially from Left to Right

C3W

 - - -

Model	Lumens/CRI CCT				Adaptor		Dimming		Level		Options		Voltage		Finish	
C3W	L19	1900/92	TL 18-40 TH 27-65	9HC	BusRun Clipless w/ Driverbox	W	Wireless	C	Casambi	S	Switch	A	120	P	White	
				9HD	BusRun Deep w/ Driverbox	M	DMX	T	Avi-On Athena	N	None	D	240	MB	Black	
				9HS	BusRun Shallow w/ Driverbox	D	DALI	D	Dark		F*	240	BR	Brushed		
						Z	0-10				(2-Circuit)	CP	Custom			
											C	277				
				3L	5" Canopy	M	DMX	D	Dark							
				5L	3.5" QC Canopy	D	DALI									
				7L	2" QC Canopy (Remote Driver Only)	Z	0-10									

ENTER RAL OR
OTHER FINISH
CODE

Flush Fit BusRun Adaptor

Litelab's flush fit BusRun adaptor recesses entirely inside BusRun to provide a clean aesthetic. It is available with a Switch and Rotation Lock or On-Board Potentiometer for individual fixture dimming. BusRun fitters are available dimmable to 1% and can be dimmed proportionally using an ELV dimming system.

Dimming Note

This fixture is provided with LED Drivers suitable for the dimming protocol specified. Dimming performance may vary based on dimmer model or system being used. If exact dimming performance is required, Litelab recommends testing the Litelab fixture with the specified dimmer.

Accessories: See Page 6

- ☐ OL-DF-g Beam Softening Film
- ☐ OL-TD-g Beam Softening Lens
- ☐ OL-30x60-g Universal Spread Lens (Included)

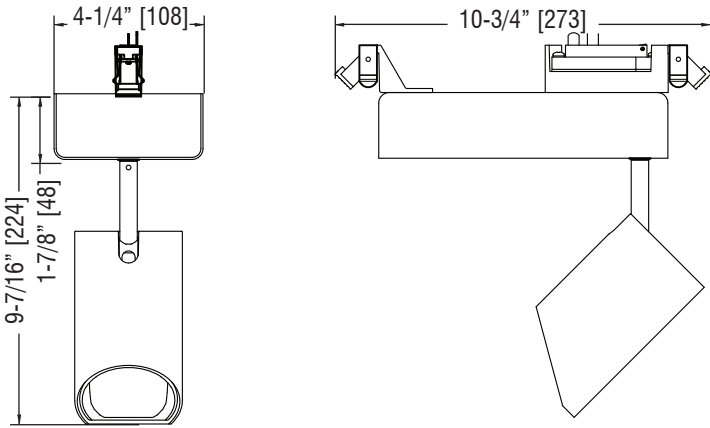


251 Elm Street, Buffalo, NY 14203 USA
800-238-4120 | www.litelab.com

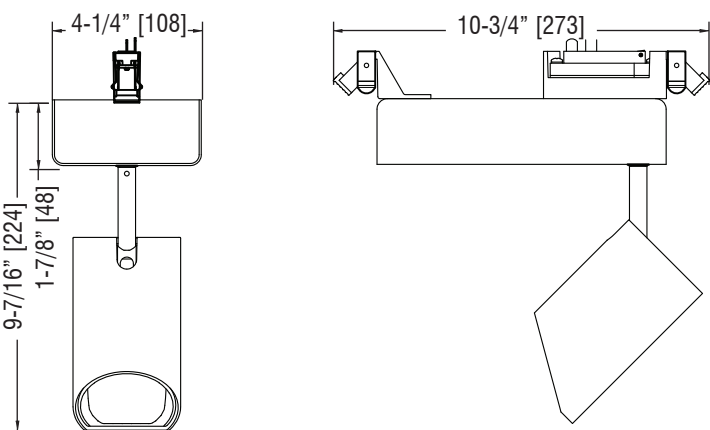


Fitter Guide

9H - Wireless Control Fitter for BusRun



9H - DMX & DALI



Notes:

DMX

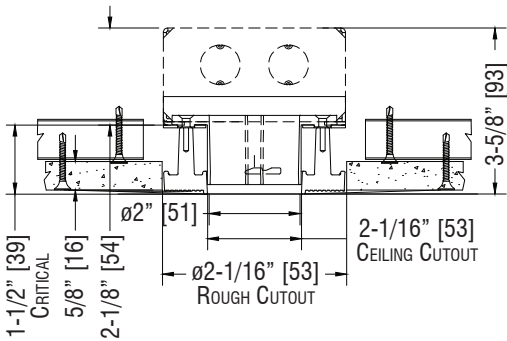
Maximum number of fixtures for a DMX data run is between 20 - 32 before termination is required, based on recommendations from the DMX controls manufacturer or systems commissioner.

DALI

Maximum 64 addresses before a new data run is required. Fixtures may have more than one address based on functionality.

Fitter Guide

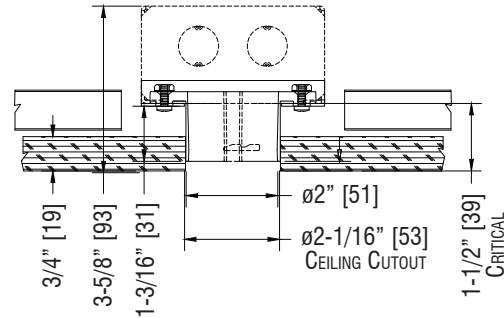
-7L - 2" Dia. Quick Connect Canopy - Gypsum*



-7 Remote Driver
(1) 4" sq x 2-1/8"
J-Box

* QC-7K-GYP-P/MB
Canopy Mount ordered
separately.

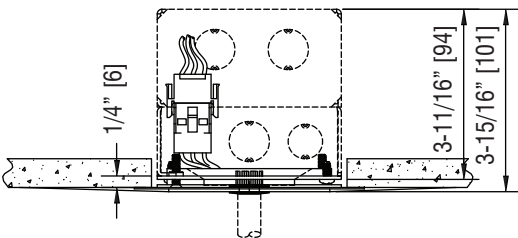
-7L - 2" Dia. Quick Connect Canopy - Wood**



-7 Remote Driver
(1) 4" sq x 2-1/8"
J-Box

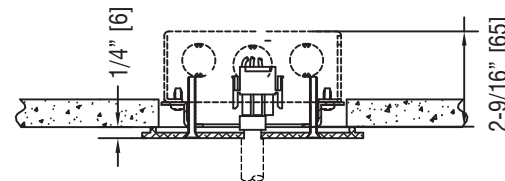
** QC-7K-WD-MB Canopy
Mount ordered separately.

-5L - 3-1/2" Dia. Quick Connect Canopy - Remote Driver QC-5K-P/MB Canopy Mounted Ordered Separately



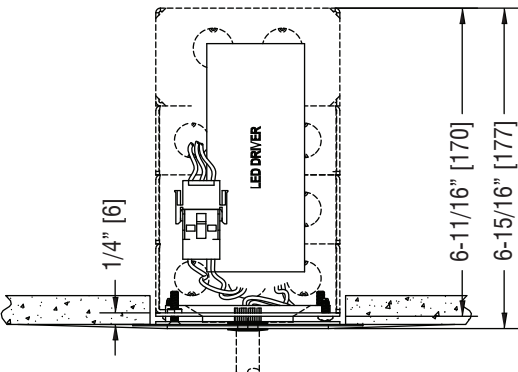
-5 Remote Driver
(1) 4" sq x 2-1/8"
J-Box
(1) 4" sq x 1-1/2"
Extension Box

-3L - 5" Dia. x 1/4" H. Machined Canopy - Remote Driver



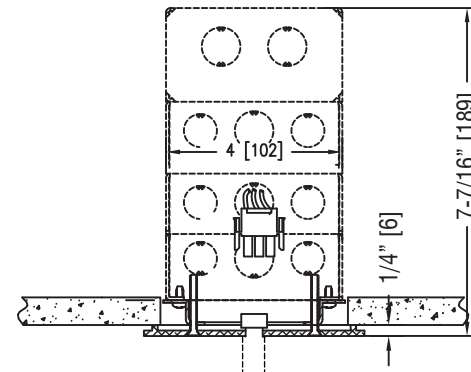
-3 Remote Driver
(1) 4" sq x 1-1/2"
Extension Box

-5L - 3-1/2" Dia. Quick Connect Canopy - Integral Driver



**-5L 0-10v, DALI
and DMX Driver**
(1) 4" sq x 2-1/8"
J-Box
(3) 4" sq x 1-1/2"
Extension Box

-3L - 5" Dia. x 1/4" H. Machined Canopy - Integral Driver



**-3L 0-10v, DALI
and DMX Driver**
(1) 4" sq x 2-1/8"
J-Box
(3) 4" sq x 1-1/2"
Extension Box

Note: In all instances, Junction Box is by others.

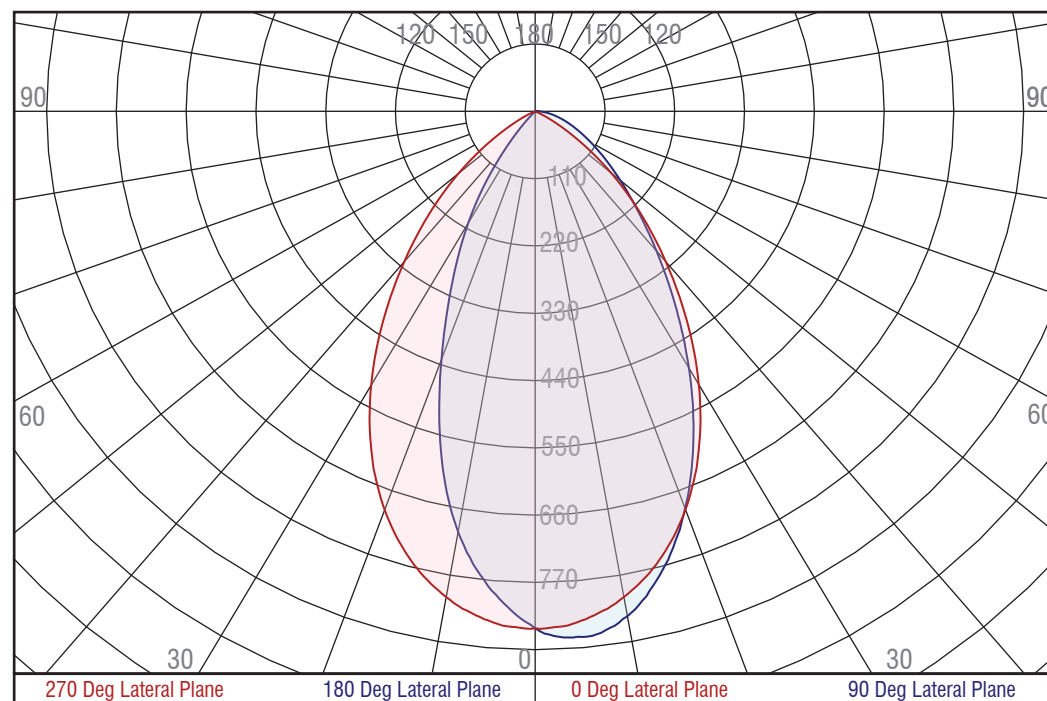
C3W-L19 Wallwash - 2700K

in feet / meters		in feet / meters	
6.0' / 1.8m	22.2 f.c. / 239.0 lux	4.8' / 1.5m	
8.0' / 2.4m	12.5 f.c. / 134.5 lux	6.4' / 2.0m	
10.0' / 3.0m	8.0 f.c. / 89.1 lux	8.0' / 2.5m	
12.0' / 3.7m	5.6 f.c. / 60.3 lux	10.0' / 3.0m	
14.0' / 4.3m	4.1 f.c. / 44.1 lux	11.3' / 3.5m	
16.0' / 4.9m	3.1 f.c. / 33.4 lux	12.9' / 4.0m	

CBCP:	See Candela Distribution		
Efficacy:	45.2 lm/w		
Delivered Lumens:	935 lm		
Plane:	0°	90°	180°
Spacing Criteria:	1	1	0.6

	0.0	45.0	90.0	135.0	180.0
0	800	800	800	800	800
5	816	814	791	759	744
15	735	754	718	608	542
25	559	624	578	384	292
35	280	266	184	108	76
45	217	261	223	48	8
55	128	140	87	1	0
65	74	68	16	0	0
75	39	29	3	0	0
85	18	10	0	0	0
90	10	5	0	0	0
95	6	3	0	0	0
105	2	1	0	0	0
115	0	0	0	0	0
125	0	0	0	0	0
135	0	0	0	0	0
145	0	0	0	0	0
155	0	0	0	0	0
165	0	0	0	0	0
175	0	0	0	0	0
180	0	0	0	0	0

74
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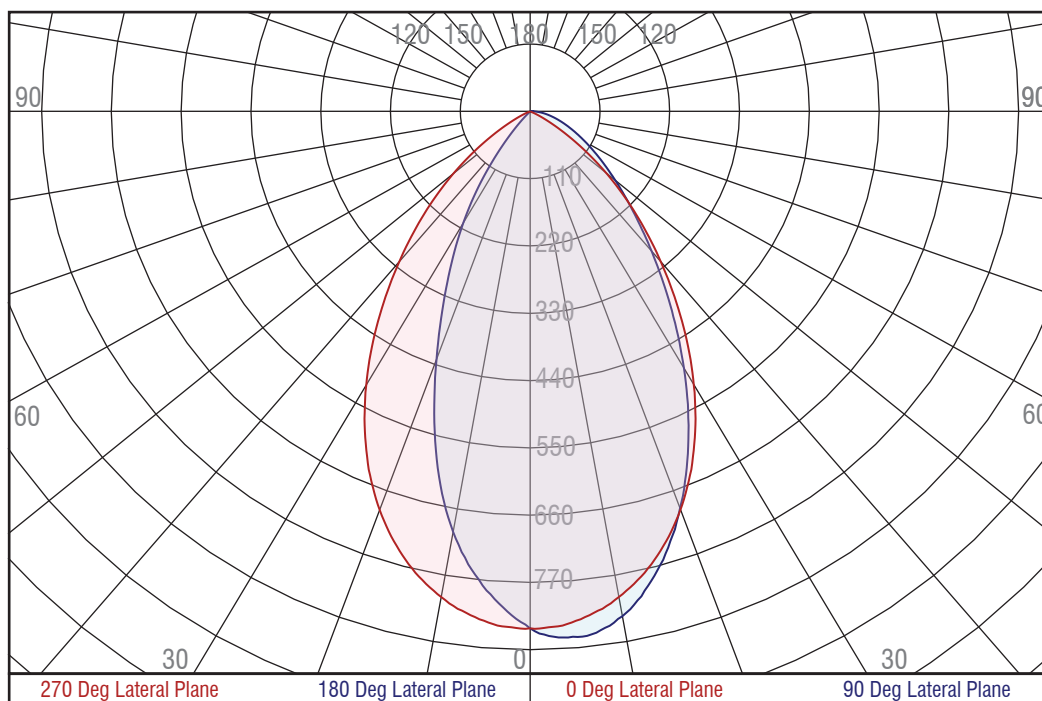
C3W-L19 Wallwash - 6500K

in feet / meters		in feet / meters	
6.0' / 1.8m	22.2 f.c. / 239.0 lux	4.8' / 1.5m	
8.0' / 2.4m	12.5 f.c. / 134.5 lux	6.4' / 2.0m	
10.0' / 3.0m	8.0 f.c. / 89.1 lux	8.0' / 2.5m	
12.0' / 3.7m	5.6 f.c. / 60.3 lux	10.0' / 3.0m	
14.0' / 4.3m	4.1 f.c. / 44.1 lux	11.3' / 3.5m	
16.0' / 4.9m	3.1 f.c. / 33.4 lux	12.9' / 4.0m	

CBCP:	See Candela Distribution		
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Plane:	0°	90°	180°
Spacing Criteria:	1	1	0.6

	0.0	45.0	90.0	135.0	180.0
0	800	800	800	800	800
5	816	814	791	759	744
15	735	754	718	608	542
25	559	624	578	384	292
35	280	266	184	108	76
45	217	261	223	48	8
55	128	140	87	1	0
65	74	68	16	0	0
75	39	29	3	0	0
85	18	10	0	0	0
90	10	5	0	0	0
95	6	3	0	0	0
105	2	1	0	0	0
115	0	0	0	0	0
125	0	0	0	0	0
135	0	0	0	0	0
145	0	0	0	0	0
155	0	0	0	0	0
165	0	0	0	0	0
175	0	0	0	0	0
180	0	0	0	0	0

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Project Name

Type

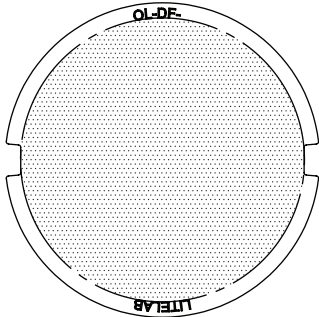
Accessories

CUSTOM DISTRIBUTION FILMS AVAILABE ON REQUEST.

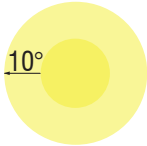
SIZE CODE G: 2.529" [64MM]

OL-DF-G (DIFFUSION FILM)

DIFFUSION FILM: 0.25MM (0.01") FILM SOFTENS BEAM EDGES (FOR USE WITH MULTIPLE MEDIA)

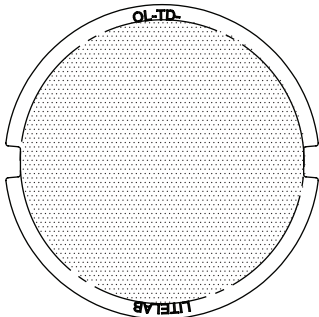


DISTRIBUTION DIAGRAM

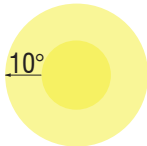


OL-TD-G (POLYCARBONATE DIFFUSION LENS)

DIFFUSION FILM: 3MM (0.1") TEXTURED LENS SOFTENS BEAM EDGES (FOR STANDALONE USE)

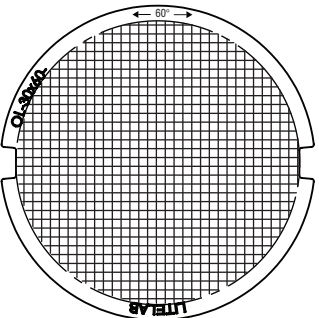


DISTRIBUTION DIAGRAM



OL-30x60-G (UNIVERSAL SPREAD LENS - INCLUDED)

UNIVERSAL SPREAD LENS: 3MM (0.1") LENS SPREADS LIGHT UNIVERSALLY FOR WIDER DISTRIBUTION



DISTRIBUTION DIAGRAM

