

1.5" Recessed

LOUVER OPTIC OPTIONS

SLOTLIGHT LED III

1.5" Configurations with Corners

- Continuous line of light
- Available in a variety of lengths to suit any application
- Available with occupancy and daylight sensors
- UGR <19 with specific louver options



Suitable for Damp or Wet Locations**

Order Code

SL3C	1	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	FIXTURE	SL3C Configurations													
2	WIDTH	11.5"													
3	MOUNTING	FL Flanged, Sheetrock EA Flangeless, After Sheetrock EB Flangeless, Before Sheetrock PM Perimeter Mount, Before Sheetrock IN Lay-in, 9/16" Flush IW Lay-in, 15/16" Flush SG Lay-in, 9/16" Slotgrid or Tegular IT Lay-in, 15/16" Slotgrid or Tegular PN Perimeter Mount, 9/16" Lay-in Flush PW Perimeter Mount, 15/16" Lay-in Flush PG Perimeter Mount, 9/16" Slotgrid or Tegular PT Perimeter Mount, 15/16" Slotgrid or Tegular													
4	LENGTH	XXX Length in 1' Increments (Minimum Length is 4')													
5	CONFIGURATION TYPE	L 1 Corner U 2 Corners R Rectangle S Square Z Custom													
6	DIRECT OUTPUT	08 800 lm/ft 07 700 lm/ft 06 600 lm/ft 05 500 lm/ft 04 400 lm/ft													
7	DIRECT OPTIC	W Matte White Louver ¹ G Gloss Black Louver ² B Matte Black Louver ² S Matte Silver Louver ³													
8	CRI	8 80 CRI 9 90 CRI													
9	CCT	30 3000 K 35 3500 K 40 4000 K													
10	DRIVER	U 0-10 V, 1%, 120 V / 277 V D DALI, 1%, 120 V / 277 V H Lutron Eco Hi-Lume, 1%, 120 V / 277 V C 0-10 V, 1%, 347 V													
11	FINISH	W White S Silver B Black													
12	CONTROL OPTIONS	N None E Enlighted ⁴ W Wireless ⁴													
13	ACCESSORIES *	C EM Circuit ⁵ B Battery ⁶													
14	EM START	1 Start EM 0 None													
15	EM MID	X Quantity from 1 to 9 0 None													
16	EM END	1 End EM 0 None													

* ONLY COMPLETE 13-14 IF EMERGENCY OPTIONS ARE REQUIRED

1 Matte White Louver is only available with 800 lm/ft, 700 lm/ft and 600 lm/ft packages.

2 Matte and gloss black louvers are only available with 400 lm/ft package.

3 Matte Silver Louver is only available with 600 lm/ft, 500 lm/ft and 400 lm/ft packages.

4 Add EM Circuit option when designating only a portion of a continuous run is to be circuited for emergency. If an entire fixture or entire run is EM then this option is provided as standard.

5 EM battery available in 4' sections only. EM battery is not available with 347V driver option.

Note: Total length should be measured from the outside perimeter of the configuration to the nearest foot. Shop drawings with the exact configuration measurements will be provided with all configuration orders for approval before manufacturing. Corners are not illuminated and are supplied with a blank cover matching the finish of the louver on the straight sections.

Component Order Codes

1.5" Width	
T-Grid Tabs - Qty 20	11055317
SLIII 1.5" Threaded Rod Kit - Qty 10*	11055319

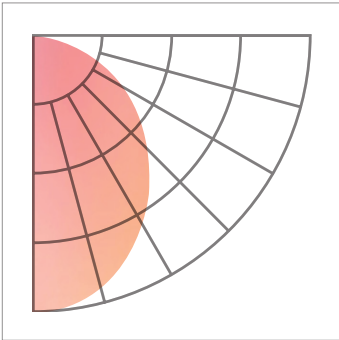
*Included with EB mounting option

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Lumens

		DIRECT							
		Matte White Louver			Matte Black Louver	Gloss Black Louver	Matte Silver Louver		
		600	700	800	400	400	400	500	600
3000 K	LM/W	86	85	84	34	36	59	57	56
	W/ft	6.9	8.2	9.5	11.6	11.2	6.8	8.7	10.6
3500 K	LM/W	89	88	87	35	37	60	59	58
	W/ft	6.8	8.0	9.2	11.3	10.9	6.7	8.5	10.4
4000 K	LM/W	90	89	88	36	37	61	60	59
	W/ft	6.7	7.9	9.1	11.1	10.7	6.5	8.3	10.2

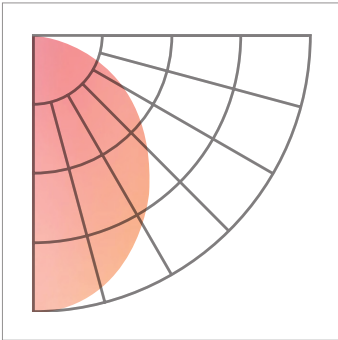
Optical Performance



MATTE WHITE LOUVER | 800 LM/FT | 935

— Average Luminance cd/m² —

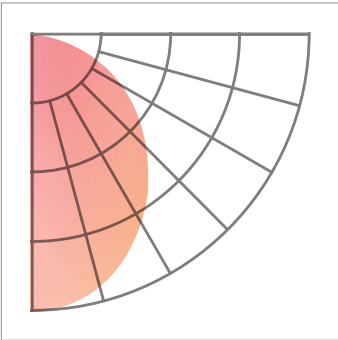
Vertical Angle	Horizontal Angle 0°
0	34050
45	16040
55	8742
65	6807
75	5073
85	2721



MATTE SILVER LOUVER | 600 LM/FT | 935

— Average Luminance cd/m² —

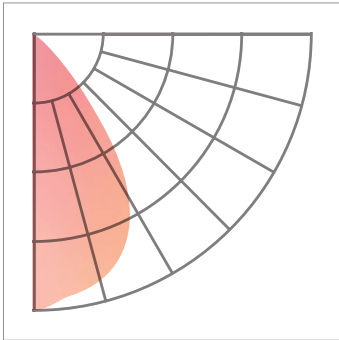
Vertical Angle	Horizontal Angle 0°
0	30480
45	11880
55	3788
65	1731
75	868
85	438



MATTE BLACK LOUVER | 400 LM/FT | 935

— Average Luminance cd/m² —

Vertical Angle	Horizontal Angle 0°
0	22320
45	6625
55	788
65	194
75	147
85	218



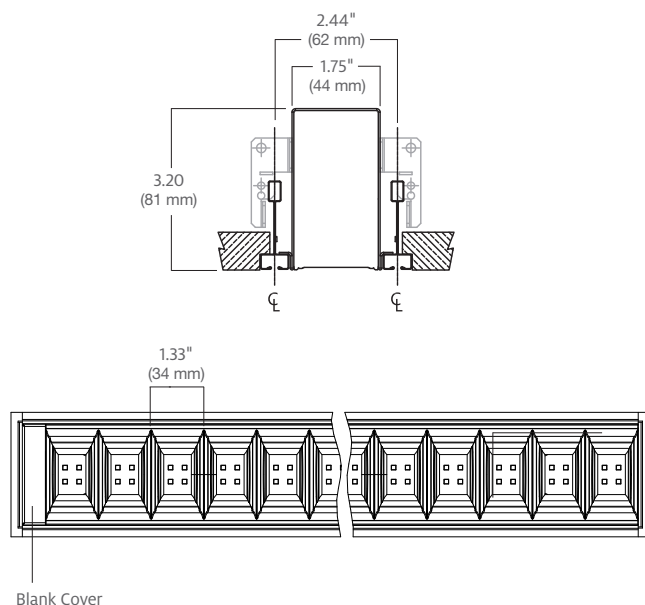
GLOSS BLACK LOUVER | 400 LM/FT | 935

— Average Luminance cd/m² —

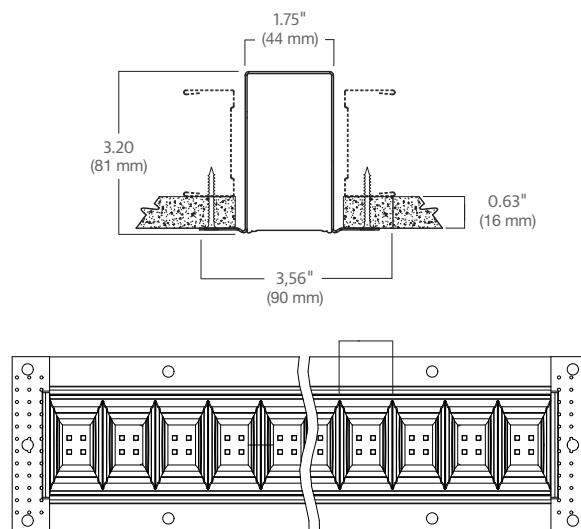
Vertical Angle	Horizontal Angle 0°
0	23640
45	6308
55	609
65	149
75	179
85	327

Louver Dimensions

GRID CEILING, SG 48" INDIVIDUAL



SHEETROCK CEILING, EA 48" INDIVIDUAL



Technical Detail

1) Construction: The luminaire consists of a painted sheet metal housing and injection molded louvers with integrated continuous feed wiring.

2) Wattage & CCT: Fixture is available in lumen packages of 800 lm/ft, 700 lm/ft, 600 lm/ft, 500 lm/ft and 400 lm/ft. Wattage is determined by lumen package and CCT chosen. Available in 3000 K, 3500 K or 4000 K color temperatures with 80+ or 90+ CRI. 3-Step MacAdam Ellipse.

3) Driver: The unit is available with standard 120 V / 277 V 0-10 V dimming driver (1%), 347 V 0-10 V dimming driver (1%), Lutron LDE1 Hi-lume 1% digital EcoSystem with SoftOn/ FadeToBlack, or DALI dimming driver (1%). For non-dimming applications a 0-10 V driver will be provided, cap off the two control wires and connect the hot/neutral and ground as normal. Wireless dimming is only available with all 0-10 V driver options. Tunable White fixtures have the option of DALI controlled dimming signal or Osram Dexal. If Osram Dexal is a requirement compatible control interfaces must be purchased directly from Osram. DALI dimming option uses protocol 8. Wireless

dimming is available through eldoLED BLE radio and controlled by 4remote BT app or Bluetooth switches.

4) Optic/Lens: The unit is available with choice of injection molded louvers for visual comfort. If UGR <19 is a project requirement please order the fixture with either black or silver louver options. White louvers do not meet the UGR <19 Requirements.

5) Mounting: Perimeter Mounting option is provided for wall-to-wall applications. Please see mounting details on pages 4 and 5 for dimensions and more information on all other mounting options.

6) Length: Individual fixtures and straight runs lengths can be ordered in exact length increments of 1' with a 4' minimum. Lengths of 8' and under are provided as individual fixtures. Lengths greater than 8' are provided as runs comprising of start, middle and end sections. Configurations total length should be measured from the outside perimeter of the configuration to the nearest foot. Shop drawings with the exact configuration measurements will be provided with all configuration orders for approval.

7) Controls: Fixtures can be purchased with Enlightened ready controls and daylight saving/ occupancy sensor, this option requires an Enlightened compatible control interface provided by others to function. All orders with a sensor chosen will be provided with drawings showing the exact sensor placement.

8) Emergency Options: Fixtures can be either purchased for emergency circuit or emergency battery operation. EM Battery fixtures are available in 4' sections only and can be ordered as start, middle or end fixtures. The factory will consult with the client for EM placement on configurations. Average Lumen output for EM Battery is 600 Lumens.

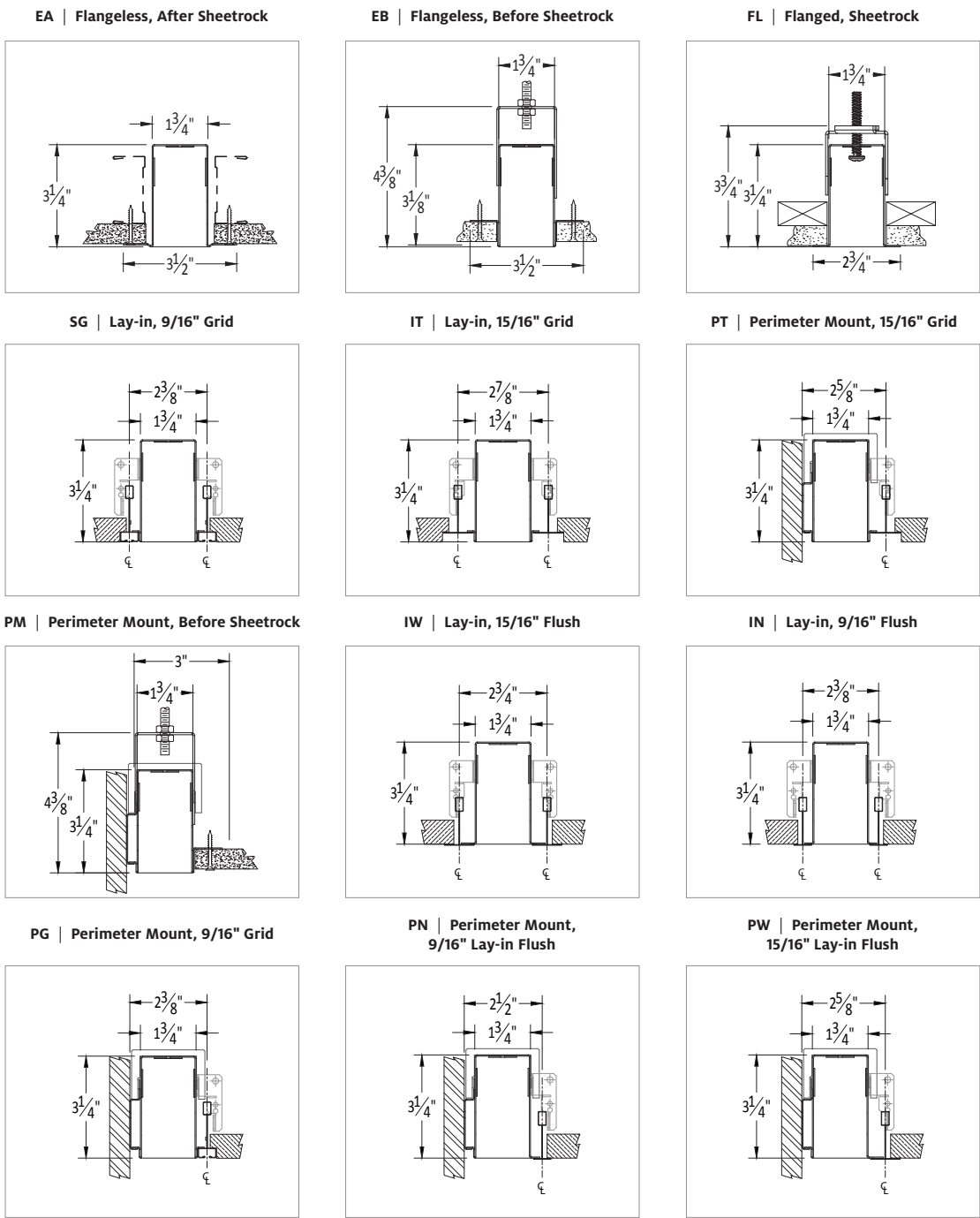
9) Life: 50,000 hours, L85.

10) Weight: 4.45 lbs per 2ft.

11) Declare Information:

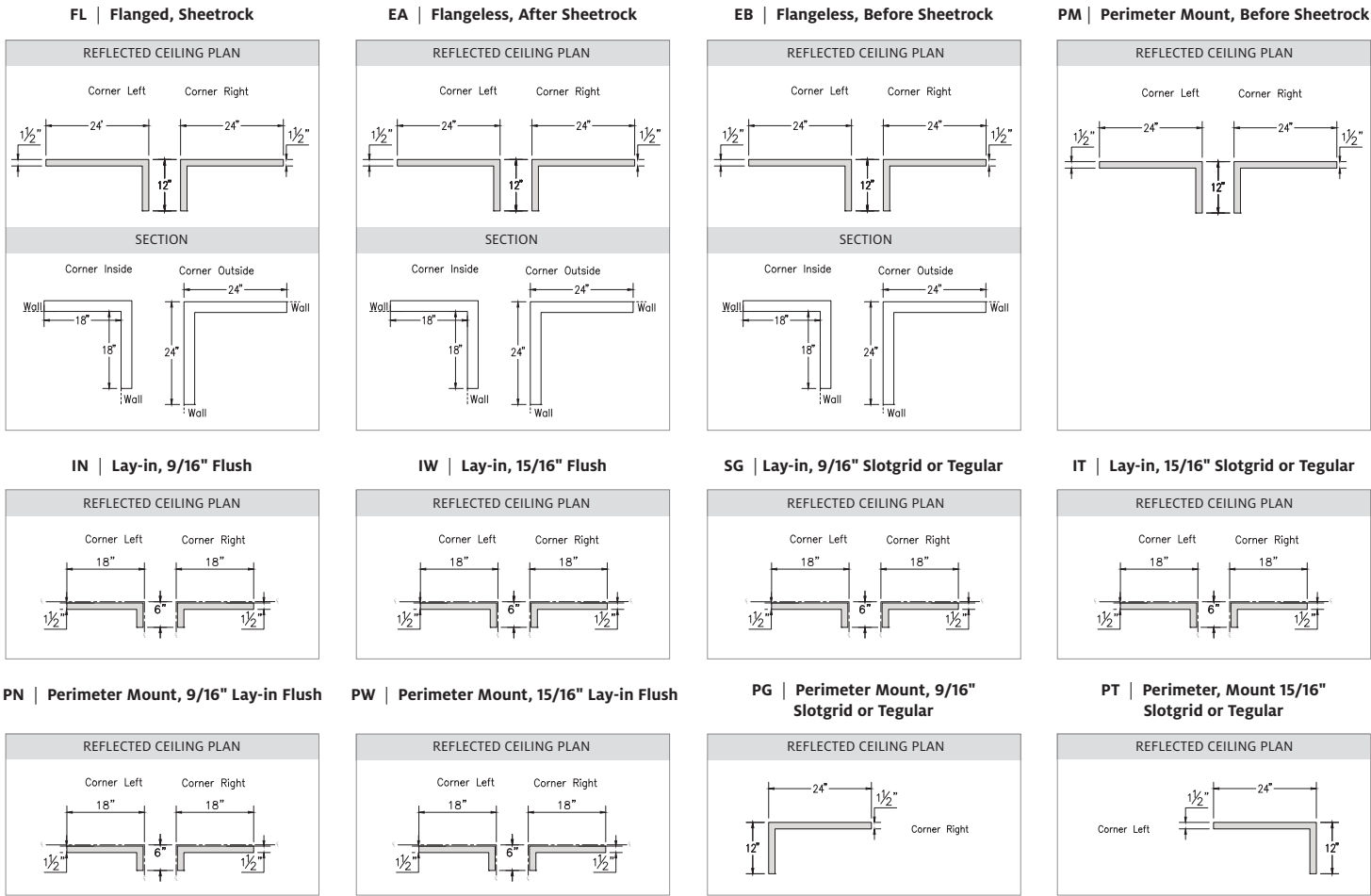


1.5" Recessed | Flush Lens



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1.5" Recessed | Recessed Corners



This specification sheet is not intended as a guide for installations. The dimensions are not intended for ceiling, mechanical, or electrical trades to use as an installation instruction. All trades must use the installation instructions provided on the Zumtobel Lighting Inc. website. Failure to use the installation instructions will void our product warranty.