

1.5" Recessed

FLUSH LENS OPTIC OPTIONS

SLOTLIGHT LED III

1.5" Individual Luminaires and Straight Runs

- Continuous line of light
- Chicago Plenum available
- Available in a variety of lengths to suit any application
- Patented roll lens for seamless installation (up to 150 ft)
- Uniformly illuminated corners
- Available with occupancy and daylight



Suitable for Damp or Wet Locations**

PROGRAMMABLE LM/FT RANGES *

OPTIC	3000 K		3500 K		4000 K	
	MIN	MAX	MIN	MAX	MIN	MAX
Opal	159	866	163	887	164	896
Asymmetric	142	776	146	795	147	803
Indirect Batwing	273	743	279	761	282	769
Indirect Asymmetric	74	402	76	412	76	416

* Exact programming levels available as a modification.

Order Code

1	1	3	4	5	6	7	9	9	10	11	12	13	14	15	16
1 FIXTURE	SL3I Individual ¹ SL3R Run ²														
2 WIDTH	1 1.5"														
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 WHOLE LENGTH	XXXX Length in 1" Increments														
5 FRACTIONAL LENGTH	N 0/8 A 1/8 B 2/8 C 3/8 D 4/8 E 5/8 F 6/8 G 7/8														
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	P Opal Flush (Roll Optic) A Asymmetric ³ R Regressed Lens														
8 CRI	9 90 CRI														
9 CCT	30 3000 K 35 3500 K 40 4000 K OO Tunable White 2700–6500 K ⁴ ZS Zumtobel SPECTRUM ⁴														
10 DRIVER	U 0-10 V, 1%, 120 / 277 V D DALI, 1%, 120 / 277 V H Lutron EcoSystem, 1%, 120 / 277 V C 0-10V, 1%, 347 V T Tunable White DALI Signal														
11 FINISH	W White S Silver B Black														
12 CONTROL OPTIONS	N None E Enlighted W Wireless														
13 ACCESSORIES *	C EM Circuit ⁵ B EM Battery ⁶ P Chicago Plenum N Chicago Plenum and EM Circuit ⁵ E Chicago Plenum and EM 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 13-16 IF EMERGENCY OR CHICAGO PLENUM OPTIONS ARE REQUIRED

** WET LOCATION NOT AVAILABLE WITH EMERGENCY BATTERY OR ENLIGHTED AND TRIDONIC CONTROLS

- Must be between 24" and 96" in length. Individual fixtures will be provided with roll optic installed.
- Minimum length is 96-1/8". Roll optic for run lengths will ship separately and need to be ordered as an additional line item.
- Asymmetric optics only available with 700 lm/ft, 600 lm/ft, 500 lm/ft and 400 lm/ft packages.
- Tunable white and Zumtobel SPECTRUM fixtures must be 4' or over in length and can only be supplied in 1' increments.
- Add EM circuit when designating only a portion of a continuous run is to be circuited for emergency. If an entire fixture or an entire run is EM circuit then this option is provided as standard.
- EM battery available in 4' sections only. EM battery is not available with 347V driver option.

We reserve the right to change, without notice, specifications or materials. Supporting documentation found on zumtobel.us are the most recent versions and supersede all other versions that exist in any other printed or electronic form.



1.5" Recessed

FLUSH LENS OPTIC OPTIONS

SLOTLIGHT LED III

1.5" Configuration with Corners

- Continuous line of light
- Available in a variety of lengths to suit any application
- Patented roll lens for seamless installation (up to 150 ft)
- Uniformly illuminated corners
- Available with occupancy and daylight sensors



Suitable for Damp or Wet Locations**

IBEW UNION MADE

Order Code

	SL3C	1	3	4	5	6	7	9	9	10	11	12	13	14	15	16
1 FIXTURE	SL3C Configurations															
2 WIDTH	1 1.5"															
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	XXXX Length in 1" increments															
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	P Opal Flush (Roll Optic) A Asymmetric ¹ R Regressed Lens															
8 CRI	9 90 CRI															
9 CCT	30 3000 K 35 3500 K 40 4000 K OO Tunable White 2700–6500 K ² ZS Zumtobel SPECTRUM ²															
10 DRIVER	U 0-10 V, 1%, 120 / 277 V D DALI, 1%, 120 V / 277 V H Lutron EcoSystem, 1%, 120 V / 277 V C 0-10 V, 1%, 347 V T Tunable White DALI Signal ²															
11 FINISH	W White S Silver B Black															
12 CONTROL OPTIONS	N None E Enlighted ³ W Wireless															
13 ACCESSORIES *	C EM Circuit ⁴ B EM Battery ⁵ P Chicago Plenum N Chicago Plenum and EM Circuit ⁴ E Chicago Plenum and EM Battery ⁵															
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 Asymmetric optics only available with 700 lm/ft, 600 lm/ft, 500 lm/ft and 400 lm/ft packages in 80 CRI.

2 Must consult factory for Tunable White or Zumtobel SPECTRUM configurations.

3 Only available with 0-10 V dimming.

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

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

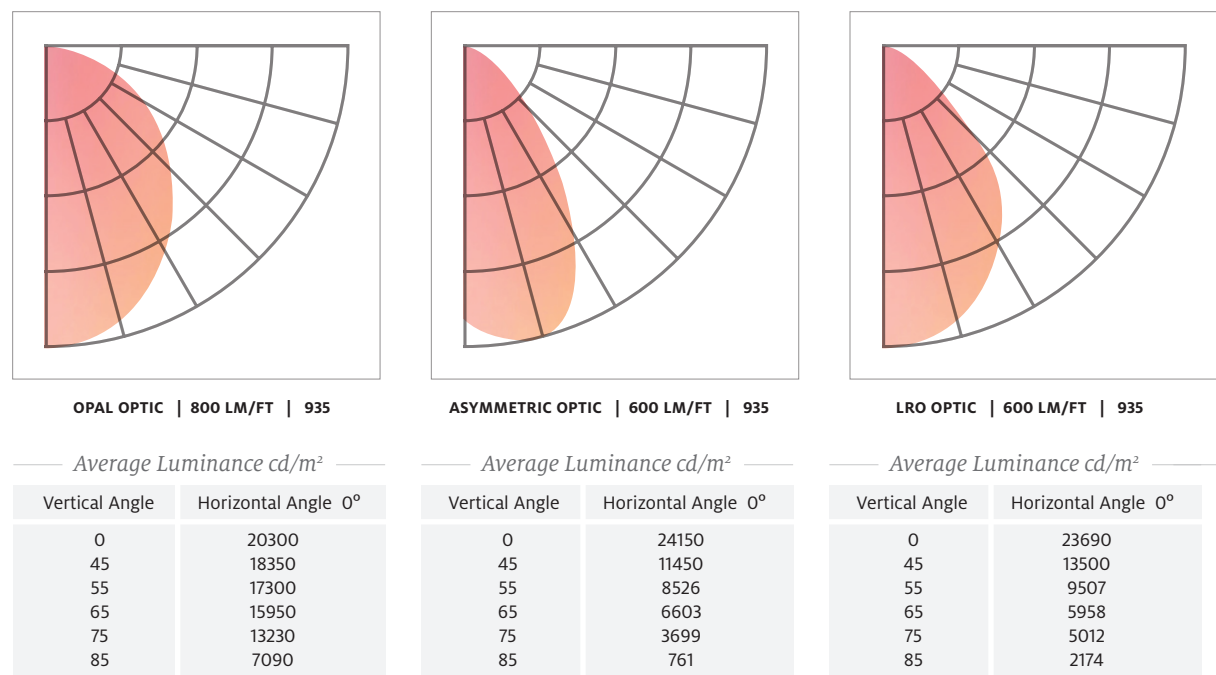
Component Order Codes

The opal flush lens is a polycarbonate , field cuttable, roll lens shipped in various length rolls.

1.5" Width			
25' Roll Optic Opal Flush	M0047903-25	25' Roll Optic Asymmetric	05600206
50' Roll Optic Opal Flush	M0047903-50	50' Roll Optic Asymmetric	05600207
100' Roll Optic Opal Flush	M0047903-100		
150' Roll Optic Opal Flush	M0047903-150		
Lens Removal and Cutting Kit	11055249		
Lens Joiner Kit, White	11055254		
Lens Joiner Kit, Black	11055420		
Lens Joiner Kit, Titan	11055424		
T-Grid Tabs – Qty 20	11055317		
SLIII 1.5" Threaded Rod Kit – Qty 10*	11055319		

*Included with EB mounting option

Optical Performance

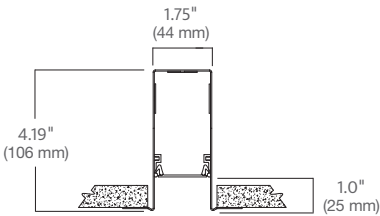


Lumens

		DIRECT									
		Opal					Asymmetric				
		400	500	600	700	800	400	500	600	700	
3000 K	LM/W	79	78	76	75	74	70	69	68	66	
	W/ft	5.1	6.4	7.9	9.3	10.8	5.7	7.3	8.9	10.5	
3500 K	LM/W	81	80	78	77	76	72	71	69	68	
	W/ft	4.9	6.3	7.7	9.1	10.5	5.6	7.1	8.6	10.3	
4000 K	LM/W	82	80	79	78	77	73	71	70	69	
	W/ft	4.9	6.2	7.6	9.0	10.4	5.5	7.0	8.5	10.1	

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Dimensions



Technical Detail

1) Construction: The luminaire consists of a painted sheet metal housing and a choice of opal/clear polycarbonate roll optics 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, Tunable White (2700–6500 K), and Zumtobel SPECTRUM. Available in 90+ CRI only. 3-Step MacAdam Ellipse.

3) Drivers: 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.

4) Optic/Lens: The unit is available with an Opal Flush optic obtained from a polycarbonate roll optic that is available in 25', 50', 100' and 150' continuous rolls for seamless run effect. A joining kit with cover plate will be required every 150' for longer run lengths. Field cutting instructions are provided with the standard installation guide. A lens cutting tool kit is available to order as a separate accessory. Roll lens asymmetric fixtures are available in 25' rolls, a joining kit with cover plate will be required every 25' for longer run lengths. Asymmetric optic can be provided in either direction perpendicular to the length and will be designated 'right' or 'left' based on power feed in. The factory will consult client for desired asymmetric optic direction.

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 1/8" with a 2' 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.

Individual units have pre-installed roll optic within the fixture, for runs and configurations the roll optic will be provided in a separate roll to be field installed and will appear as an additional line item on shipping documentation.

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) Zumtobel SPECTRUM: Please use QR code for complete details.



9) 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 Emergency Battery is 600 lumens.

10) Life: 50,000 hours, L85.

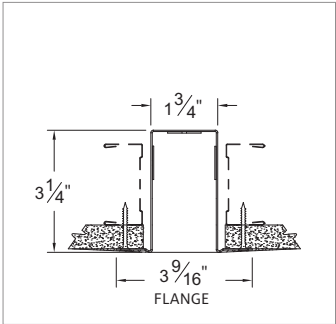
11) Weight: 4.45 lbs per 2ft.

12) Declare Information:

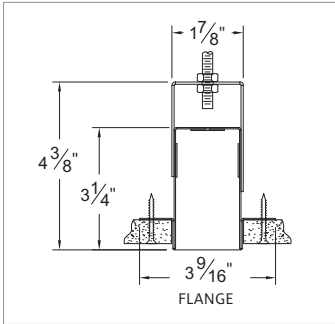


1.5" Recessed | Flush Lens

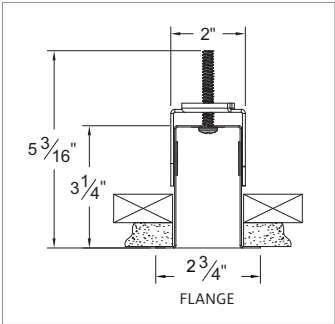
EA | Flangeless, After Sheetrock



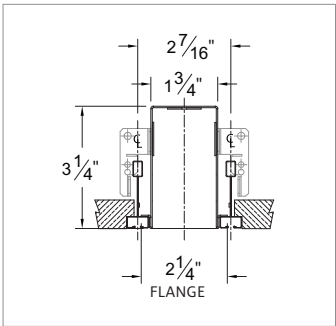
EB | Flangeless, Before Sheetrock



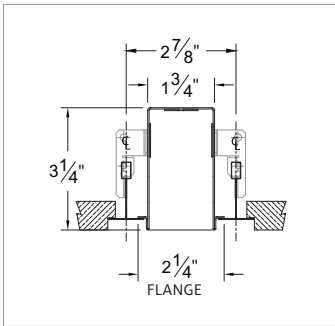
FL | Flanged, Sheetrock



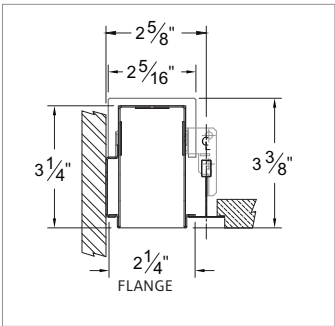
SG | Lay-in, 9/16" Grid



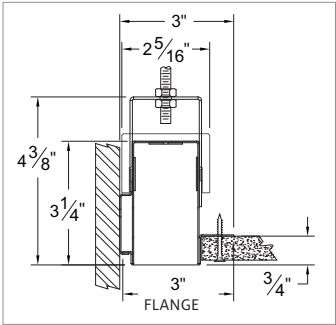
IT | Lay-in, 15/16" Grid



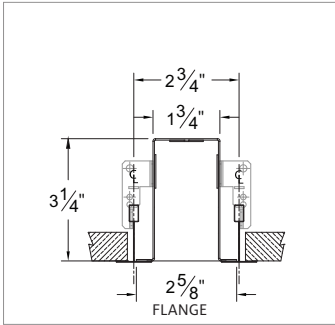
PT | Perimeter Mount, 15/16" Grid



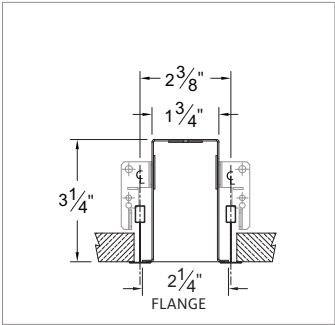
PM | Perimeter Mount, Before Sheetrock



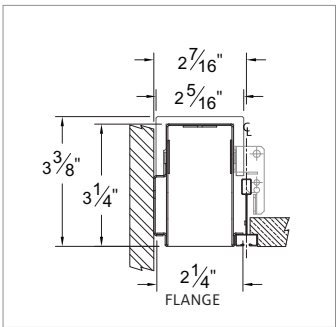
IW | Lay-in, 15/16" Flush



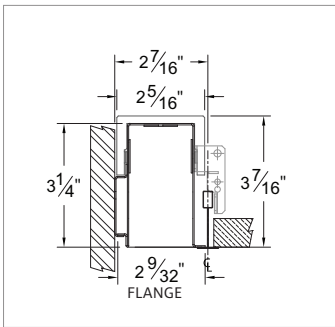
IN | Lay-in, 9/16" Flush



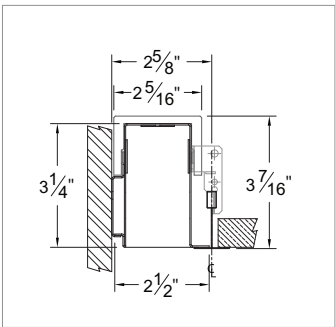
PG | Perimeter Mount, 9/16" Grid



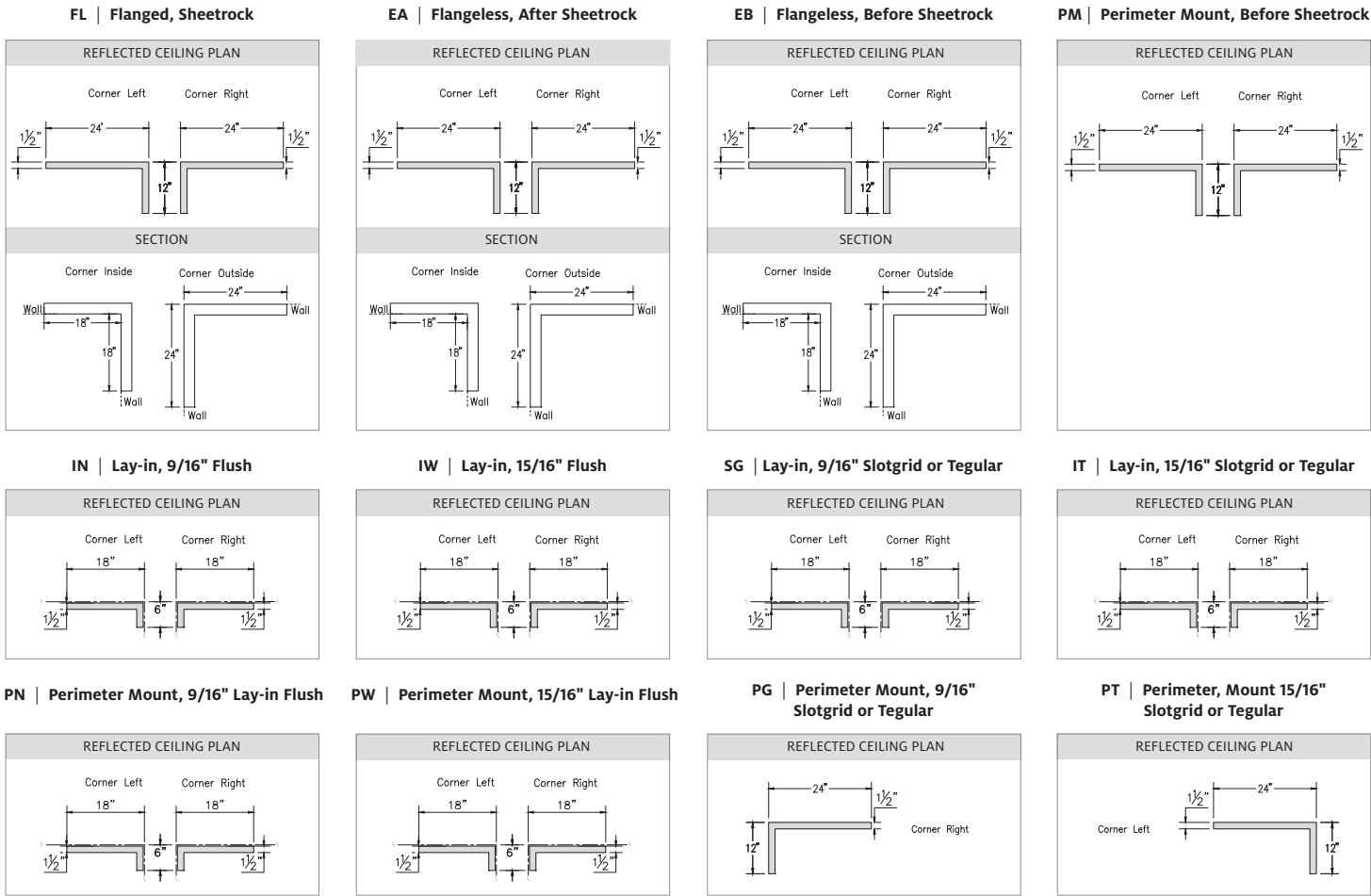
PN | Perimeter Mount, 9/16" Lay-in Flush



PW | Perimeter Mount, 15/16" Lay-in Flush



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.