

Design Features:

- Introducing Luminara, a cutting-edge downlight that seamlessly fits into the Inspira and Silentium family.
 designed with advanced high-power LED technology and a precision-engineered low-glare baffle,
 Luminara combines comfort with architectural finesse. Its elegant circular design ensures consistent,
 anti-glare illumination, making it the perfect choice for both primary and decorative lighting needs.
 Luminara's sophisticated aesthetic enhances upscale interiors, from offices and restaurants to hotels,
 luxury boutiques, and residential spaces, bringing unparalleled light quality and architectural elegance to
 every environment.
- Made with high powered BRIDGELUX led chip that maintains high lumens per watt with 90+ CRI.
- Available in both TRIAC and 0-10v dimming.
- Standard remodel installation, new construction housing available.
- Extruded aluminium heat sink ensures optimal heat dissipation and LED life.
- 5 Year warranty.











Specs Code:

FIXTURE ID	1	FLANGE	2	NO. OF LIGHT - I	UMENS	- WATTAGE	3	TRIM FINISH	4
Luminara LUMINARA-F		Trim	TR	1 Light - 171Lume	ens / 4.5	Watt 1 I	L171/4.5W	White	WH
Fixed		Trimless	TRL	2 Light - 326Lume	ens / 07 V	Vatt 2	L-L326/07W	Black	BLK
				4 Light - 656Lume	ens / 11 V	Vatt 4	L-L656/11W		
				5 Light - 679Lume	ens / 12 V	Vatt 5	L-L679/12W		
				10 Light - 1370Lu	mens / 2	1 Watt 10L	-L1370/21W		
				15 Light - 1969Lu	mens / 2	8 Watt 15L	-L1969/28W		
BAFFLE FINISH	5	LED OPTION	6	BEAM ANGLE	7	DIMMING	8	HOUSING	9
White	WH	2700K	27K	15 Degree	15D	TRIAC	TRIAC	New Construction	n NC
Black	BLK	3000K	30K	30 Degree	30D	0-10V	DMV	Remodel	RMOD
Crome	CR	3500K	35K	40 Degree	40D				
Rose Gold	RG	4000K	40K						
Gold	G								
VOLTAGE	10								
120V	120V								
120-277V	UNV								

^{*} Please Refer The Lighting Chart For Lumens Per Light.

Order Guide:	1	2	3	4	5	6
	7	8	9	10		

*Example: LUMINARA-F-TR-2L-L326/07W-WH-BLK-27K-15D-TRIAC-NC-UNV







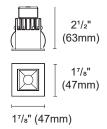




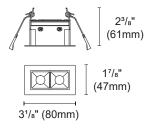
Warranty

Product Details:

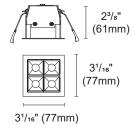
Fixed Baffle Trim Recessed Downlight



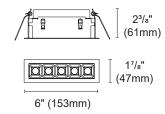
Cut out: 118/32"X118/32" (40X40mm)



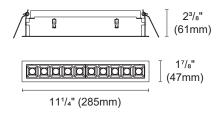
Cut out: 117/32"X218/32" (39X65mm)



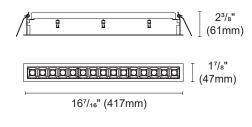
 $\underline{f_{N}}$ Cut out : $2^{20}/_{32}$ " $X2^{23}/_{32}$ " (67X69mm)



Cut out: 117/32"X514/32" (39X138mm)



Cut out: 120/32"X1023/32" (41X272mm)



 $\underline{f_{1}}$ Cut out : $1^{20}/_{32}$ "X $15^{29}/_{32}$ " (41X404mm)





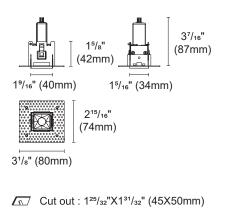


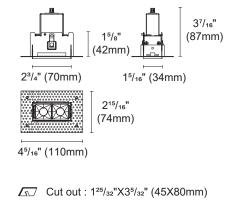


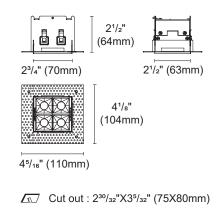


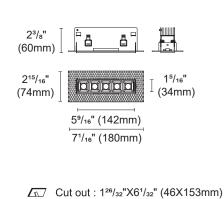
Product Details:

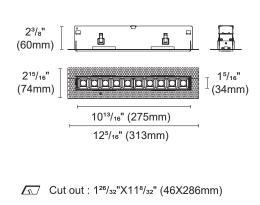
Fixed Baffle Trimless Recessed Downlight

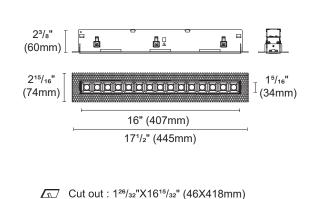


















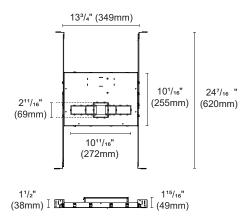




Product Details:

New Construction Plate for Trim

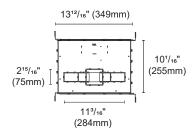
ACCG-25-69x272



-for 1 Light / 2 Light / 4 Light / 5 Light / 10 Light

New Construction Plate for Trimless

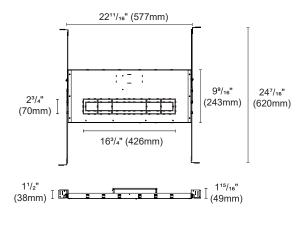
ACCG-25-75X284





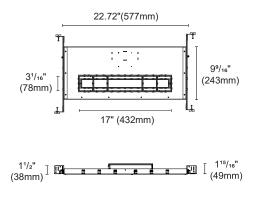
-for 1 Light / 2 Light / 4 Light / 5 Light / 10 Light

New Construction Plate for Trim ACCH-1-70x426



-for 15 Light

New Construction Plate for Trimless ACCH-1-78X432



-for 15 Light



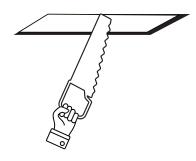




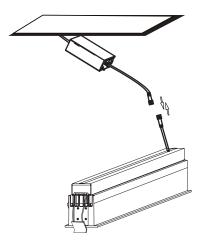




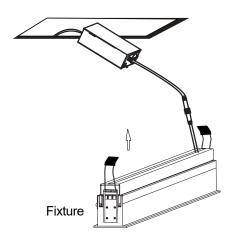
Mounting Details:



1. Cutting a mounting hole in the ceiling.



1. Connect to the driver.



3. Completing the installation by pushing the fixture into the mounting hole.



4. Finish the installation, turn on the power.







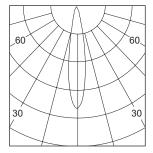




Damp Rated

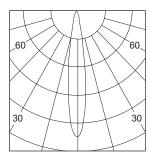
Photometric:

Fixed -4.5W-15D



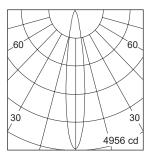
h(m)	D(m)	E(lx)
	15°	
1.0	0.32	1094
2.0	0.65	273
3.0	0.97	121
4.0	1.30	68
5.0	1.63	43

Fixed -7W-15D



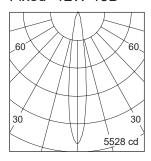
h(m)	D(m)	E(Ix)
	15°	
1.0	0.27	2714
2.0	0.54	678
3.0	0.82	301
4.0	1.09	169
5.0	1.36	108

Fixed -11W-15D



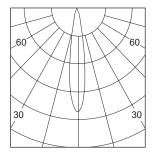
h(m)	D(m)	E(lx)
	15°	
1.0	0.27	4956
2.0	0.54	1239
3.0	0.82	550
4.0	1.09	309
5.0	1.36	198

Fixed -12W-15D



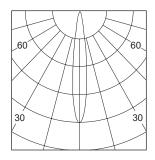
h(m)	D(m)	E(Ix)
	15°	
1.0	0.25	5557
2.0	0.51	1389
3.0	0.76	617
4.0	1.02	347
5.0	1.28	222

Fixed -21W-15D



h(m)	D(m)	E(Ix)
	15°	
1.0	0.29	11173
2.0	0.59	2793
3.0	0.88	1241
4.0	1.18	698
5.0	1.47	446

Fixed -28W-15D



h(m)	D(m)	E(I×)
	15°	
1.0	0.25	20028
2.0	0.51	5007
3.0	0.76	2225
4.0	1.02	1252
5.0	1.28	801
I		











Lighting Chart:

WATT	LUMENS	ССТ	CRI
4.5W	171 lm	3000K	CRI90
07W	326 lm	3000K	CRI90
11W	656 lm	3000K	CRI90
12W	679 lm	3000K	CRI90
21W	1370 lm	3000K	CRI90
28W	1969 lm	3000K	CRI90



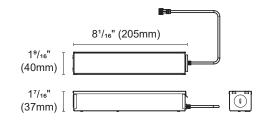








Driver Details:

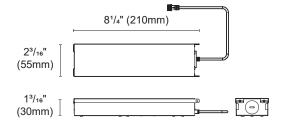


Inside: L 7³/₄" (197mm)X W 1¹/₂" (38mm)X H 1⁵/₁₆" (34mm)

Type: Gear box and Driver

ACCG-26A-LSC4W700P UNI non dim

-for 1 Light / 2 Light



Inside: L 7⁷/₈" (200mm)X W 2¹/₁₆" (53mm)X H 1¹/₁₆" (27mm)

Type: Gear box and Driver

ACCG-20A-LBS12W-16-C0700-RD -for 4 Light ACCG-20A-LBS12W-16-C0600-RD -for 5 Light ACCG-20A-LBS30W-42-C0600-RD -for 10 Light ACCG-20A-LBS30W-48-C0550-RD -for 15 Light 0-10V











Warranty

Damp Rated

Dimming

Technical Details:

Material	Aluminium	
Trim Options	Trim / Trimless	
Trim Style	Fixed	
Trim Finish	White / Black	
Lumens	Upto 1969lm	
Wattage	4.5W / 7W / 11W / 12W / 21W / 28W	
Efficacy	70 Lm/W	
UGR	<19	
CRI	90+	
CCT	2700K / 3000K / 3500K / 4000K	
Beam Angle	15° / 30° / 45°	
Dimming	TRIAC / 0-10V	
Voltage	120V / 120-277V	
Life expectancy	LM 80 > 66,000 Hrs. / LM 70 > 66,000 Hrs.	
Operating Temp.	-20°C \sim 40°C (-4°F \sim 104°F)	
Housing	Non IC Rated / Remodel	
Certification	ETL LISTED / DAMP RATED	











Damp Rated