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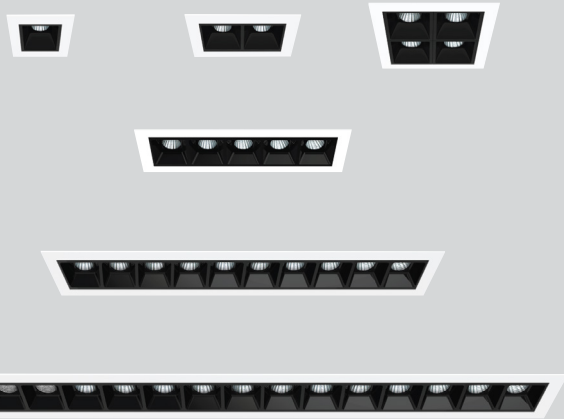
Project:\_\_\_\_\_



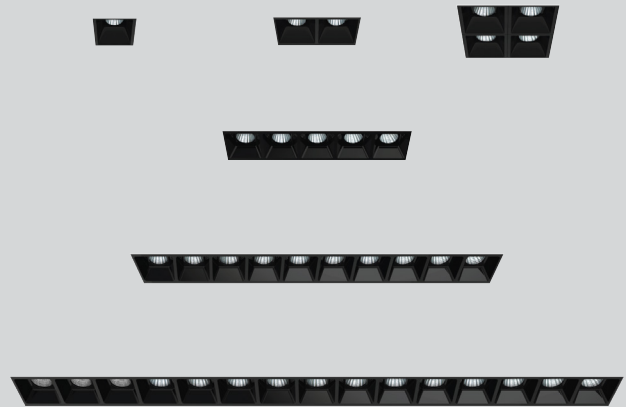
HELIUM LYTE

# LUMINARA FIXED

Fixed Baffle Trim Recessed Downlight



Fixed Baffle Trimless Recessed Downlight



## 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.



Warranty



Damp Rated



TRIAC



Dimming



Intertek

# LUMINARA FIXED

## Specs Code:

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

\* Please Refer The Lighting Chart For Lumens Per Light.

## Order Guide:

<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>		
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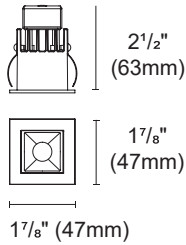
\*Example : LUMINARA-F-TRM-2L-L326/07W-WH-BLK-27K-15D-TRIAC-NC-UNV




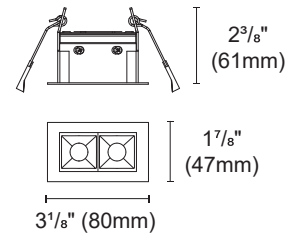
# LUMINARA FIXED


## Product Details:

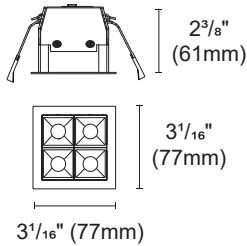
### Fixed Baffle Trim Recessed Downlight




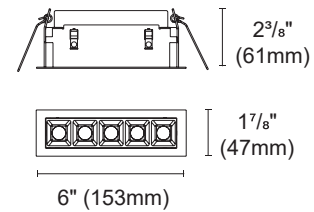
 Cut out : 1 18/32" X 1 18/32" (40X40mm)




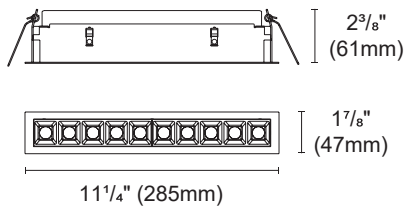
 Cut out : 1 17/32" X 2 18/32" (39X65mm)




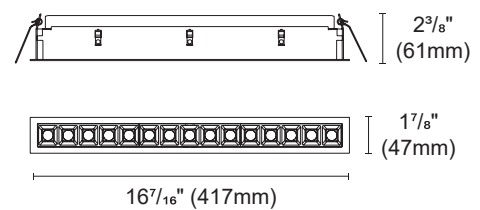
 Cut out : 2 20/32" X 2 23/32" (67X69mm)




 Cut out : 1 17/32" X 5 14/32" (39X138mm)



 Cut out : 1 20/32" X 10 23/32" (41X272mm)



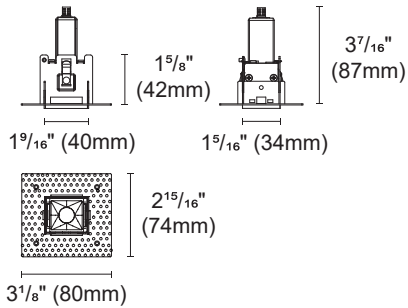
 Cut out : 1 20/32" X 15 29/32" (41X404mm)




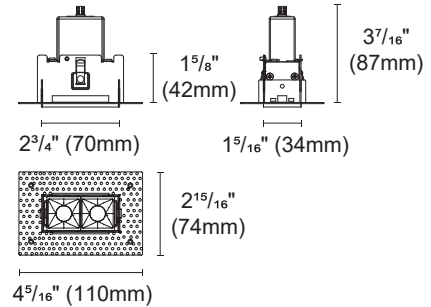
# LUMINARA FIXED


## Product Details:

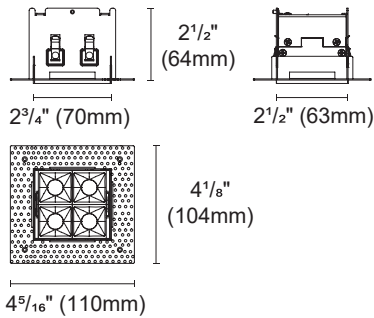
### Fixed Baffle Trimless Recessed Downlight




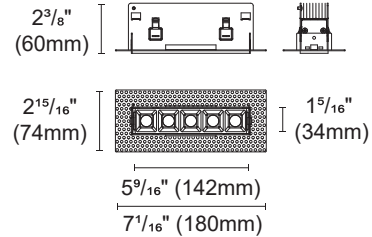
 Cut out : 1<sup>25</sup>/<sub>32</sub>"X1<sup>31</sup>/<sub>32</sub>" (45X50mm)




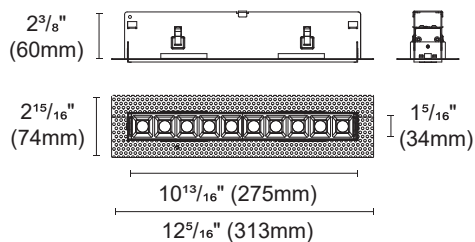
 Cut out : 1<sup>25</sup>/<sub>32</sub>"X3<sup>5</sup>/<sub>32</sub>" (45X80mm)




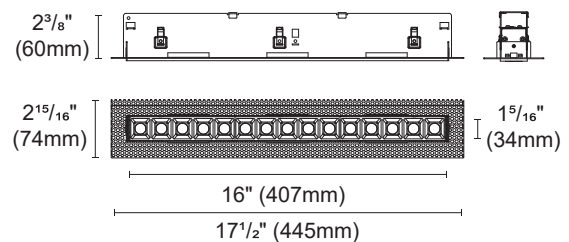
 Cut out : 2<sup>30</sup>/<sub>32</sub>"X3<sup>5</sup>/<sub>32</sub>" (75X80mm)




 Cut out : 1<sup>26</sup>/<sub>32</sub>"X6<sup>1</sup>/<sub>32</sub>" (46X153mm)



 Cut out : 1<sup>26</sup>/<sub>32</sub>"X11<sup>8</sup>/<sub>32</sub>" (46X286mm)



 Cut out : 1<sup>26</sup>/<sub>32</sub>"X16<sup>15</sup>/<sub>32</sub>" (46X418mm)

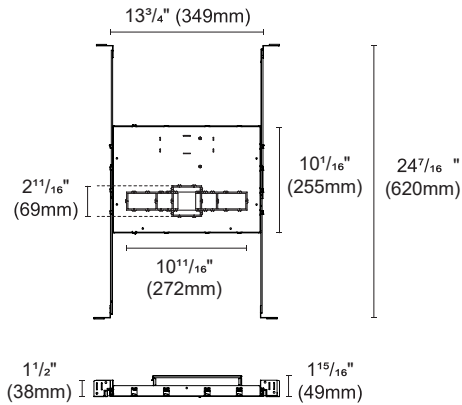


# LUMINARA FIXED

## Product Details:

### New Construction Plate for Trim

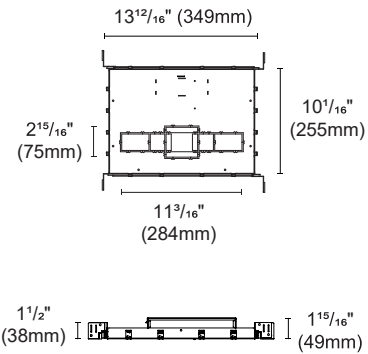
#### ACCG-25-69x272



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

### New Construction Plate for Trimless

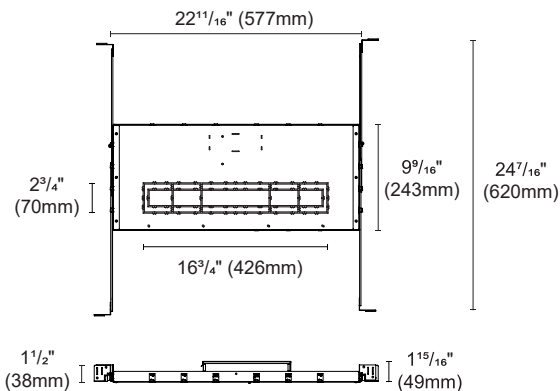
#### ACCG-25-75X284



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

### New Construction Plate for Trim

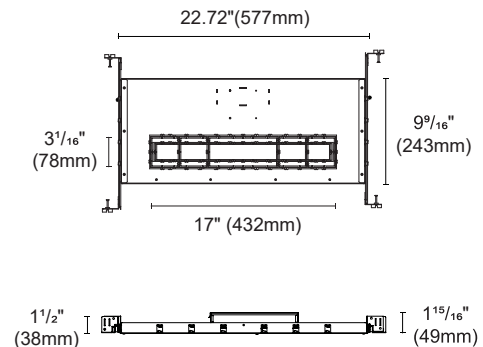
#### ACCH-1-70x426



-for 15 Light

### New Construction Plate for Trimless

#### ACCH-1-78X432



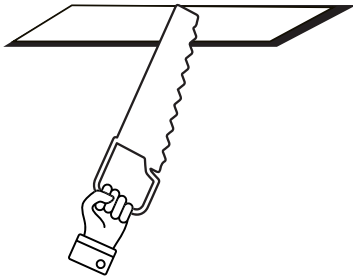
-for 15 Light



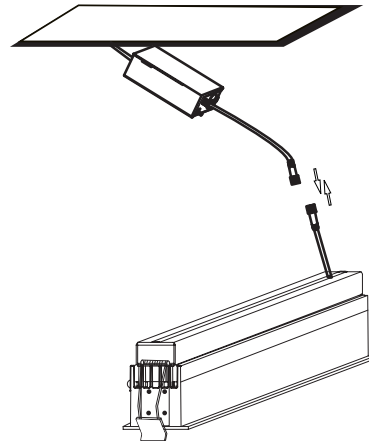


# LUMINARA FIXED

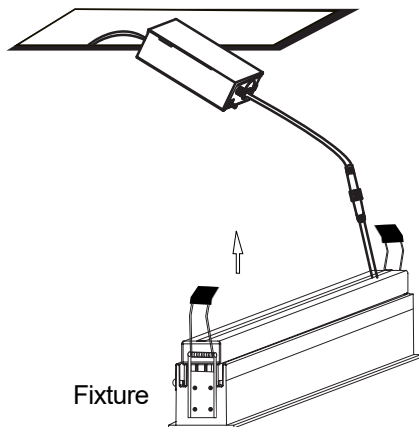
## Mounting Details:



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.



Warranty



Damp Rated



TRIAC



Dimming

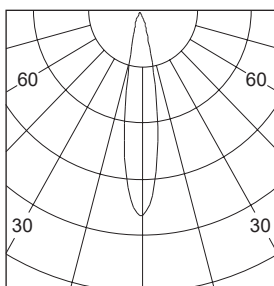


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# LUMINARA FIXED

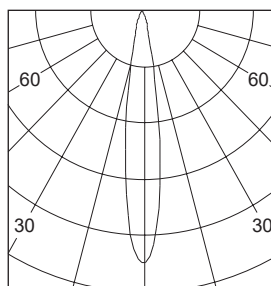
## Photometric:

### Fixed -4.5W-15D



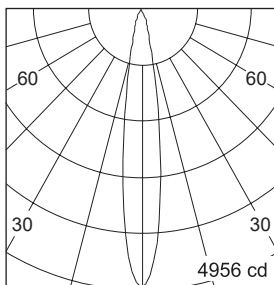
h(m)	D(m)	E(lx)
15°		
1.0	0.32	1094
2.0	0.65	273
3.0	0.97	121
4.0	1.30	68
5.0	1.63	43

### Fixed -7W-15D



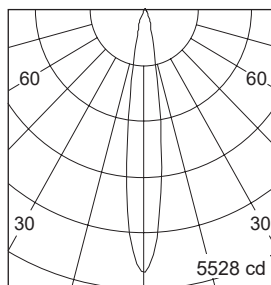
h(m)	D(m)	E(lx)
15°		
1.0	0.27	2714
2.0	0.54	678
3.0	0.82	301
4.0	1.09	169
5.0	1.36	108

### Fixed -11W-15D



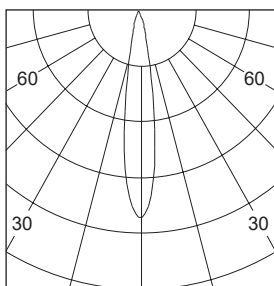
h(m)	D(m)	E(lx)
15°		
1.0	0.27	4956
2.0	0.54	1239
3.0	0.82	550
4.0	1.09	309
5.0	1.36	198

### Fixed -12W-15D



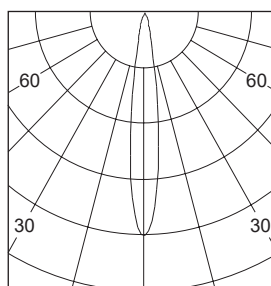
h(m)	D(m)	E(lx)
15°		
1.0	0.25	5557
2.0	0.51	1389
3.0	0.76	617
4.0	1.02	347
5.0	1.28	222

### Fixed -21W-15D



h(m)	D(m)	E(lx)
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(lx)
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





# LUMINARA FIXED

## Lighting Chart:

WATT	LUMENS	CCT	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



Warranty



Damp Rated



TRIAC



Dimming

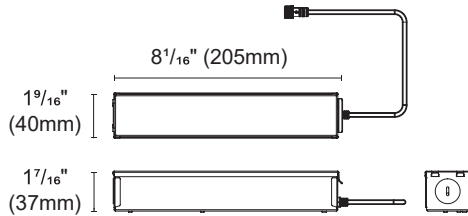


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# LUMINARA FIXED

## Driver Details:

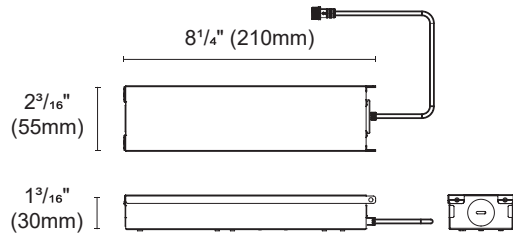


Inside: L 7<sup>3</sup>/<sub>4</sub>" (197mm) X W 1<sup>1</sup>/<sub>2</sub>" (38mm) X H 1<sup>5</sup>/<sub>16</sub>" (34mm)

Type: Gear box and Driver

**ACCG-26A-LSC4W700P UNI**  
non dim

-for 1 Light / 2 Light



Inside: L 7<sup>7</sup>/<sub>8</sub>" (200mm) X W 2<sup>1</sup>/<sub>16</sub>" (53mm) X H 1<sup>1</sup>/<sub>16</sub>" (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



TRIAC



Dimming



Intertek



# LUMINARA FIXED

## 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
Operating Temp.	-20°C ~ 40°C (-4°F ~ 104°F)
Housing	New Construction / Remodel
Certification	ETL LISTED / DAMP RATED



Warranty



Damp Rated



TRIAC



Dimming



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