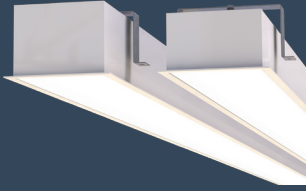


LED

# ALUMINA 6 REC

BY FORUM



The **ALUMINA 6 REC** series by FORUM is a line of extruded aluminum rectilinear luminaires. The 6 is a 6" wide housing with a 5 1/2" aperture. **ALUMINA 6 REC** can be lamped with LED.

**JOB:** \_\_\_\_\_ **TYPE:** \_\_\_\_\_

LAMPING OPTIONS  
AT A GLANCE:

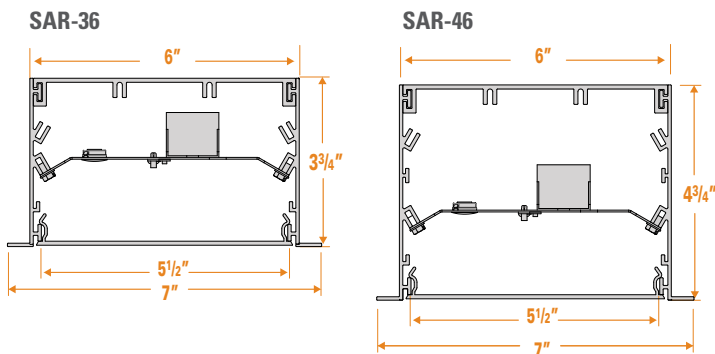


## ORDERING CODE

PROFILE	LAMPING	SHIELDING	LENGTH	VOLTAGE	FINISH	OPTION 1	OPTION 2	OPTION 3
<b>36</b> 3 3/4" height*	<b>65</b> 650 lm/ft 6.5 input watts/ft*	<b>27</b> 2700k temp <b>93.5%</b> special order option	<b>SAT</b> Satin Lens	<b>2 3</b> 2' 3'	<b>120V</b>	<b>WH</b> White	<b>F</b> Fusing	<b>EMLED</b> LED battery pk
<b>46</b> 4 3/4" height	<b>95</b> 950 lm/ft 9.5 input watts/ft*	<b>30</b> 3000k temp <b>95.2%</b>	<b>WOL</b> White Opal Lens	<b>4 5</b> 4' 5'	<b>277V</b>	<b>SV</b> Silver	<b>90 CRI</b> 90 CRI	<b>SW</b> Separate Switch
	*assumes 4000k w/ satin lens <b>Lumen Multiplier =</b> % of 4000K Consult factory for limitations	<b>35</b> 3500k temp <b>96.8%</b>		<b>6 7</b> 6' 7'	<b>UNV</b> Universal	<b>BK</b> Black		<b>EC</b> Emergency Circuit
	Custom Output (min 490/max 1710 lm/ft)	<b>40</b> 4000k temp <b>100%</b>		<b>8</b> 8'		<b>CC</b> Custom Color Provide custom color RAL#:	DIMMING OPTIONS	
	<b>LED</b> lm/ft temp	<b>50</b> 5000k temp <b>103%</b>		Spec. run length:			<b>D10V</b> 0-10V dimming 1% power class	<b>DLA2</b> Lutron Hi-lume 1% 2-wire LED driver (120V forward phase only)
				Standard run length in even foot increments.			<b>DLA3</b> Lutron Hi-lume 1% 3-wire LED driver	<b>DLA5</b> Lutron Hi-lume 1% EcoSystem LED driver
				Individual units cannot be joined in field to create runs.			<b>DLEH5</b> Lutron Hi-lume 1%-H EcoSystem LED driver with soft-On, Fade-to-Black	<b>DLE55</b> Lutron 5-Series EcoSystem LED driver
							<b>DALI</b> Digitally Addressable Lighting Interface	<b>DIM</b> Dimming Please specify dimming manufacturer/model (if required)

## PROFILE DRAWINGS

## SPECIFICATIONS



**LISTING** All fixtures bare an AFL-CIO/IBEW union label and are UL listed for wall and mounting.

**DRIVER** 120V, 277V, and Universal Voltage available standard. Five year warranty. Please consult factory for special driver requirements.

**SHIELDING** Satin, clear frosted, and white opal lenses are snap in.

**HOUSING** Consists of a single solid 6063-T5 extruded alloy profile. Built in individual pieces up to 8 ft in length. Individual fixtures cannot be joined in field to form continuous runs. Fixtures longer than 8 ft must be ordered as continuous runs.

**GEARTRAY / REFLECTOR** Integrated geartray and reflector made from .040" aluminum in a pre-paint white finish. Fully wired unit remains completely accessible from below via ballast panel.

**END FITTING** Applied end fitting is a standard .375" machined aluminum piece with concealed fasteners.

**LED SYSTEM** Forum utilizes a tunable LED system capable of supplying between 490-1710 lumens per foot. To specify specific lumen output other than standard 950 or 650, drop the last digit of the per foot lumen output desired, i.e. 400lm/ft = 40LED35

**FLANGE** Alumina REC is available with 1/2" overlap flange on the perimeter for hard ceiling installation.

\* Forum reserves the right to change this information at any time. UPDATED 07/05/17

\* Dimensions provided as general information. Please see shop drawings for specific rough-in dimensions.