

5" & 6" Round Downlight





SPECIFICATIONS

FEATURES

Modular design, field replaceable LED module, trim, beam lens and accessories. Interchangeable secondary reflector options for glare control and maximum visual comfort. Quiet ceiling achieved through deep regress. Precise light control, 10°/15°/24°/38°/55° TIR lens beam options. Offered standard with flicker free dimming to 1% and fade-to-off dimming (.1%), option available.

Input Voltage 100-277V AC Wattage 30\V, 35\V, 50\V, 55\V 6.99″ 5.87" **Delivered Lumens** 2550-4675Lm +/-5% LED <3-Step MacAdam Ellipse (2-Step Available) сст 27K, 30K, 35K, 40K, D2W, TW 5.70" 6.70" 6.61" CRI >90Ra 5.51" TIR Lens 10°/15°/24°/36°/55° **Beam Angle** 9 $\langle \rangle$ Adjustability Max Tilt Angle 30° / Horizontal Rotation Angle 355° 4.72" 5.70" Dimming Trimode Dimming /Triac / 0-10V (100%-1%) Lamp Life 50,000Hr Environment IP20 & IP44 **Operating Temp** -4° F - 104° F White Specular Black Silver Black Gold Specular

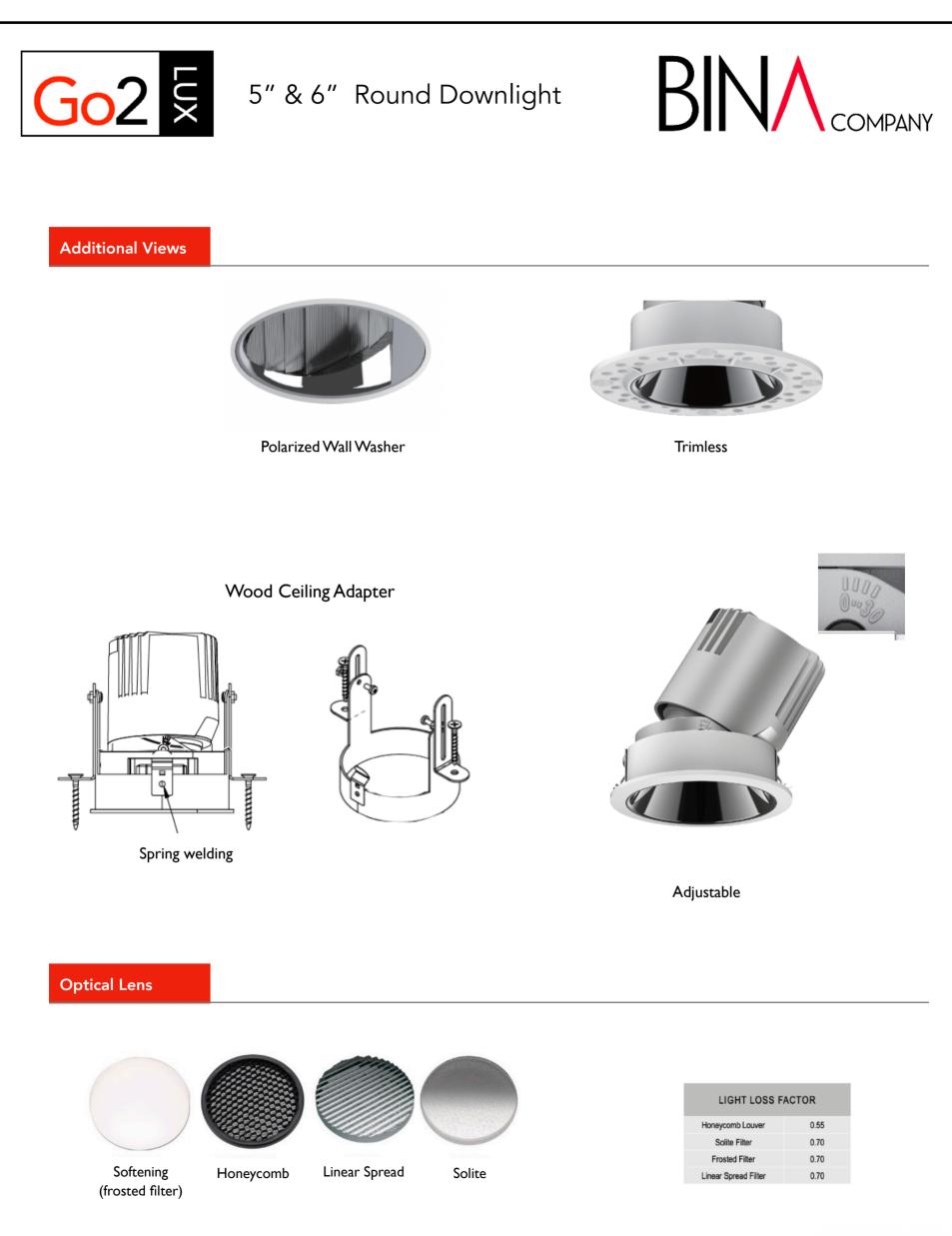
Ordering	Code:
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Series	Trim	Power CCT			Beam		Finish			Optical Filter				
										Baffle		Trim		
Go2LX	5RT Round Trimmed	F - Fixed	30W	2460Lm	27К -	2700K	10D	10°		Leave Blank for Wall Wash Pinehole or Slot Trim Options	w -	White	SF -	Softening Lens
	5RL Round Trimless	A - Adjustable	35W	2870Lm	30К -	3000K	15D	15°	SP	- Specular	в-	Black	HL -	Honeycomb Louver
	6RT Round Trimmed	W - Wall Wash	50W	4100Lm	35K -	3500K	24D	24°	w	I · White	c -	Custom	so -	Solite Lens
	6RL Round Trimless		55W	4510Lm	40K -	4000K	38D	38°	SB	- Specular Black			LS -	Linear Spread Lens
					D2W	3000-1800К	55D	55°	SL	- Silver				
					тw	4500-2700K			вк	- Black				
									GD	- Gold				

Ir	stallation Type	Driver			Emergency		
NC -	New Construction	ELV -	ELV/TRIAC Phase Cutting 3%		EM4 -	4 watts / 90 mins	
IC -	Insulation Contact	D10 -	0/1-10V (100% - 1%)		EM10 -	10 watts / 90 mins	
AT/CP -	Airtight	DAL -	DALI-2 Dim to off 0.1%				
wc	Wood Ceiling						



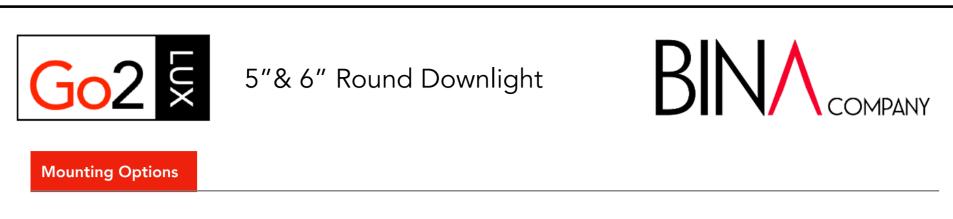




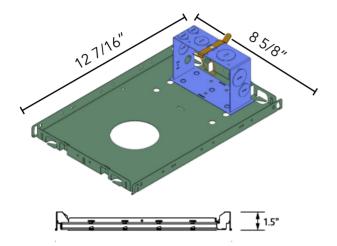
ELERANT,



info@binacompany.com | 305.735.3114 | www.binacompany.com In an effort to offer the best product possible, we reserve the right to change, without notice, specification or material of the product.



NC - New Construction Frame-In Tray





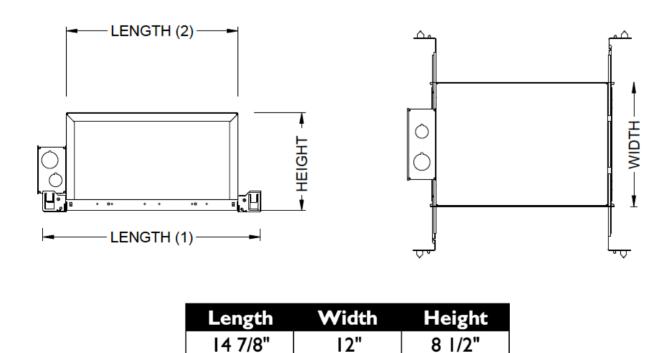
Standard bar hanger (included) Mounting Length 14 3/4" - 26". Extension kit can be ordered separately.



Commercial bar hanger #1487 Butterfly and Caterpillar brackets available



IC / Chicago Plenum / Airtight





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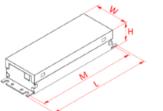


Emergency

Primary Specifications:

Output Power Max	Input Power	Input Current Max	Emergency Operating Time	Battery	Input Voltage	Output Voltage	Ambient Operating Temperature	UL Listed for US and Canada
4 W	4 W	60 mA	90 min.	LiFePO4 24 Hour recharge 7 to 10 year Life expectancy	120-277 Vac 50/60Hz	12-55 V ¹	0 °C through 55 °C	UL and cUL (UL924) Emergency LED Driver
<u> </u>								

Dimen	Dimensions / Weight									
Length	5.3"	Height	1.0"							
Width	1.7"	Mounting Length	5.4"							
Weight	0.66 lb									



REMOTE TEST SWITCH

The Remote Test Switch may be mounted adjacent to the LED Fixture by others.

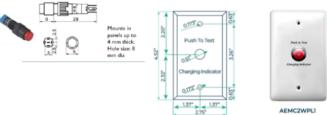
EMERGENCY BATTERY ACCESS

Above ceiling access is recommended for ease of service, but LED Fixture Sizes of 4" and Larger are capable of below ceiling access. IC/ICAT/CP Box and ITS option require an access panel in the ceiling (or other form of access) adjacent to the installation location of the Emergency Battery.

REMOTE LOCATION

Maximum remote mounting distance of the emergency driver shall be 50 feet. Remote location wiring provided by others. Follow all Local and National Electric/ Building Codes.

WALL PLATE ACCESSORIES



Primary Specifications:

Output Power Max	Input Power	Input Current Max	Emergency Operating Time	Battery	Input Voltage	Output Voltage	Ambient Operating Temperature	UL Listed for US and Canada
10 W	4 W	60 mA	90 min.	LiFePO4 24 Hour recharge 7 to 10 year Life expectancy	120-277 Vac 50/60Hz	15-55 V ¹	0 °C through 55 °C	UL and cUL (UL924) Emergency LED Driver

Dimensions / Weight								
Length	9.5"	Height	1.2"					
Width	1.7"	Mounting Length	8.9"					
Weight	2.09 lb							



