



PROJECT

FIXTURE TYPE

The GLS Round Up Cove is a rigid curved cove system that delivers a soft, rounded transition at the ceiling line. It is produced as precurved segments to match specified radii and shapes, providing smooth, consistent curves with predictable geometry. These factory formed arcs support clean integration of indirect linear LED fixtures, enabling comfortable, uniform illumination in architecturally expressive spaces.

SPECIFICATION CODE BUILDER

TYPE	LENS	LUMENS	CCT	POWER SUPPLY	OPTIONS
GLSRDU	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
	FWD	350	27K	0-10V	30' FEED CABLE
	BAR	700	30K	0-10V 0.1%	75' FEED CABLE
	ASY	1000	35K	PHASE	100' FEED CABLE
			40K	DALI	JUMPER CABLE
			DTW	L3Do	EM
				ATHENA	

EXAMPLE: GLSRDU - FWD - 700 - 30K - 010V

LUMINAIRE DETAILS

LENS

- FWD* forward throw
- BAR symmetric
- ASY performance asymmetric

COLOR TEMPERATURE (95+CRI)

- DTW - dim to warm - 1900K - 3000K (6W ONLY)
- 27K - 2700K
- 35K - 3500K
- 30K - 3000K
- 40K - 4000K

ELECTRICAL CONFIGURATION

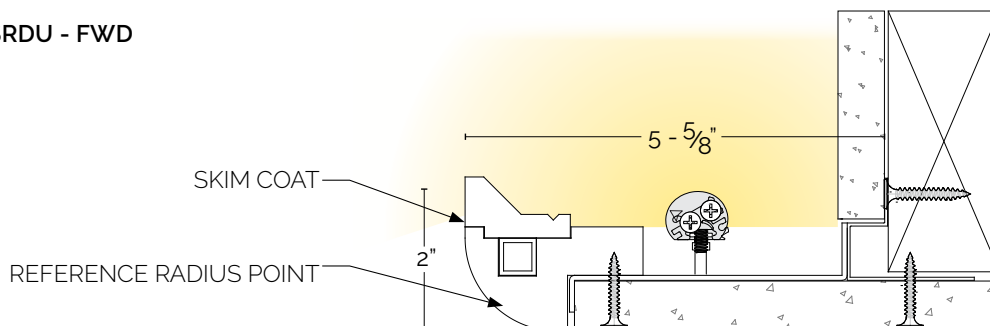
LUMENS	WATTAGE/FT	MAX RUN LENGTH (TYPICAL)
350	3	30 FT
700	6	15 FT
1000	9	10 FT

REMOTE POWER SUPPLY

- 0-10V - dimming (1%)
- 0-10V 0.1% PHASE - 0.1% dimming QTL QZ driver
- L3Do - Hi-Lume Premier 0.1% SOFTB - 3 wire + EcoSystem
- DALI 0.1%
- LUTRON - ATHENA RF 1% dimming (static white)

TECHNICAL DRAWINGS

GLSRDU - FWD



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FEATURES

OPTICS

frosted acrylic lens
frosted asymmetric collimator

INSTALLATION

for best results cove framing system should be installed by carpenter, finished with sheet rock, tape and skim coat before light fixture installation. LED fixtures snap on to mounting posts in cove framing.

MATERIALS

aluminum flexible cove framing system, flexible continuous face plate for skim coat, extruded aluminum LED fixture comes standard with 2' feed

OPTIONS

jumper cable 6 foot
2000K, 2200K, 2400K available on request
consult factory for modification requests

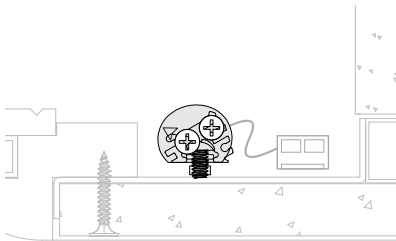
CERTIFICATIONS

cUL Listed, JA8 and damp listings available
Made and designed in the USA

LUMINAIRES

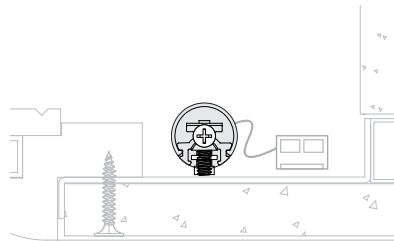
FWD - FOWARD THROW

DISTANCE FROM CEILING 6"+



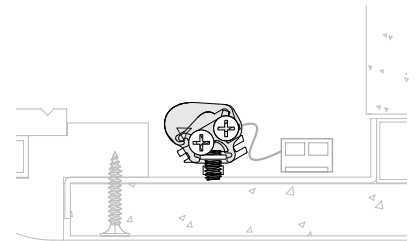
BAR - SYMMETRIC

DISTANCE FROM CEILING 12"+



ASY - ASYMMETRIC

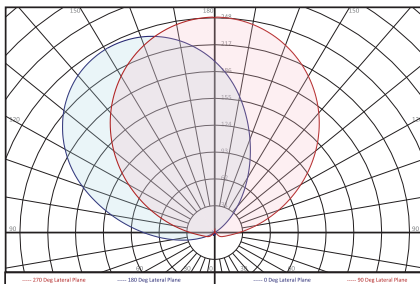
DISTANCE FROM CEILING 4" -12"



PHOTOMETRICS

*ALL PHOTOMETRIC DATA SHOWN FOR 10W/FT 4' FIXTURE @ 3000K

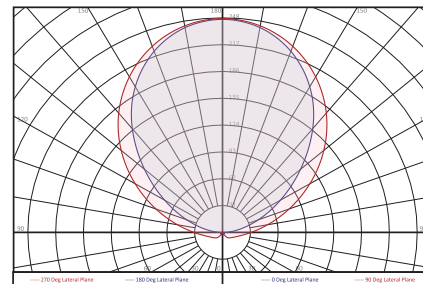
FWD



POWER
38 watts

LUMENS
4370 lm

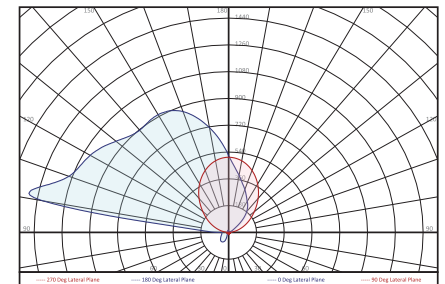
BAR



POWER
38 watts

LUMENS
4370 lm

ASY



POWER
38 watts

LUMENS
3640 lm

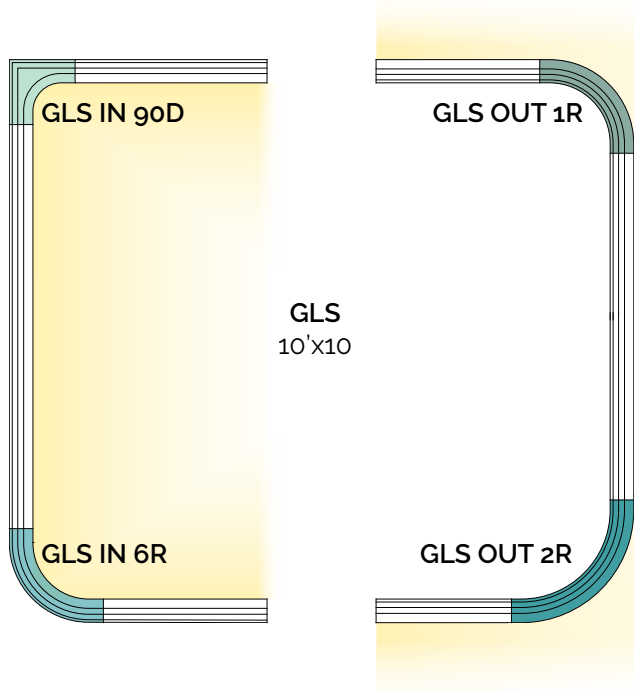
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CORNER KIT GUIDE

CORNER REQUIRMENTS

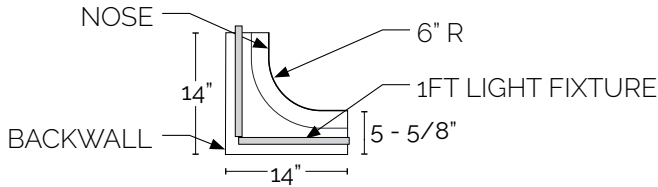
fixture can be installed in straight runs or in complex curves. framing system is dynamically flexible down to a 12" minimum radius.





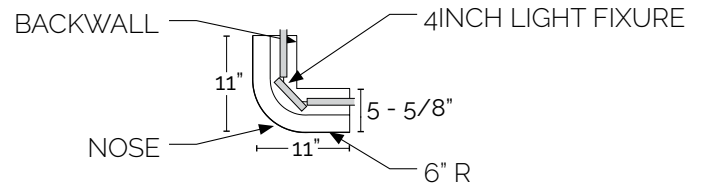
INSIDE CORNER KIT GUIDE

GLSRDU IN 6R

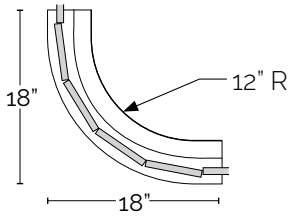


OUTSIDE CORNER KIT GUIDE

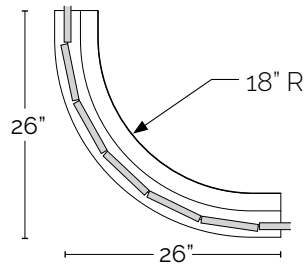
GLSRDU OUT 6R



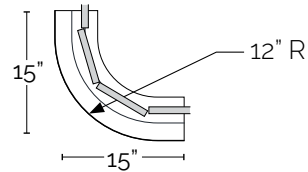
GLS IN 12R



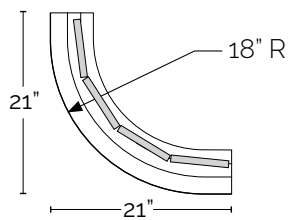
GLSRDU IN 18R



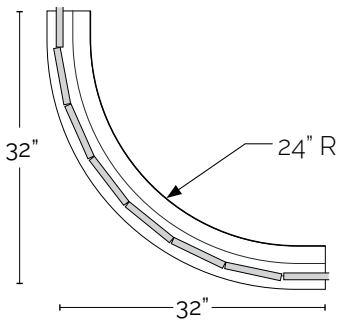
GLSRDU OUT 12R



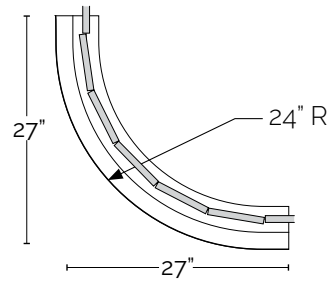
GLSRDU OUT 18R



GLSRDU IN 24R



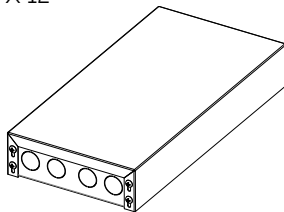
GLSRDU OUT 24R



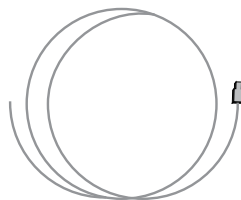
CONSULT FACTORY FOR ADDITIONAL CORNER OPTIONS

OPTIONS

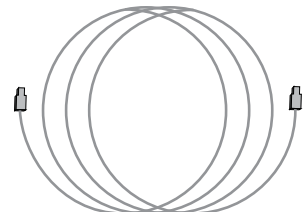
DRIVER BOX
12" X 6" X 12"



INPUT WHIP



JUMPER CABLE
6FT



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