



PROJECT

FIXTURE TYPE

The GLS Knife Edge Flex Cove is a revolutionary product series that creates a modern knife edge cove capable of being field curved in order to follow complex shapes and designs. The GLS Knife Edge provides a clean and consistent architectural detail that allows for limitless design applications and easy installation of indirect linear LED fixtures.

SPECIFICATION CODE BUILDER

TYPE	DEPTH	LENS	DYNAMIC CCT	POWER SUPPLY	OPTIONS
GLSKE					
	5"	FWD	RGB	DMX	*ADJUSTABLE CLIP (ASY ONLY)
	8"	BAR	RGBW	DALI	30' FEED CABLE
					75' FEED CABLE
					100' FEED CABLE
					ACUSTABULT (7/8")
					JUMPER CABLE
					EM

LUMINAIRE DETAILS

LENS

FWD* forward throw
BAR symmetric

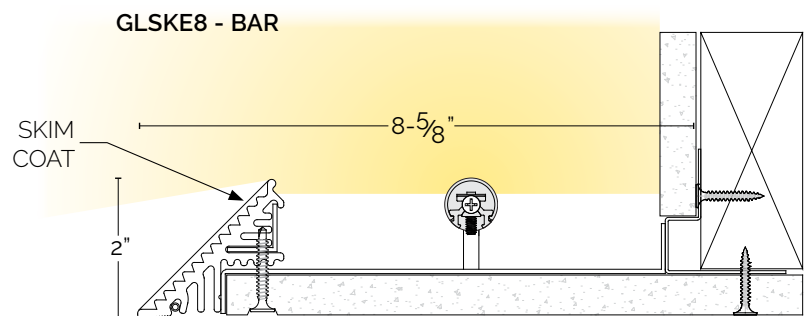
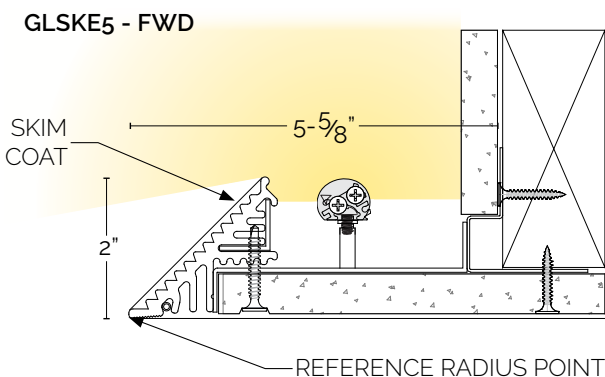
REMOTE POWER SUPPLY

DMX
DALI 0.1%

DYNAMIC COLOR TEMPERATURE (95+CRI)

RGB (5W)
RGBW (5W)

TECHNICAL DRAWINGS



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FEATURES

OPTICS

frosted acrylic lens
frosted asymmetric collumator

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

CERTIFICATIONS

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

OPTIONS

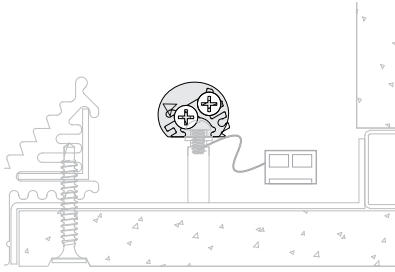
jumper cable 6 foot
adjustable mounting clip (ASY only)
2000K, 2200K, 2400K available on request
acoustabult 7/8" acoustic coling ceiling
consult factory for modification requests

RECOMMEND GAUGES FOR REMOTE WIRE DISTANCE:

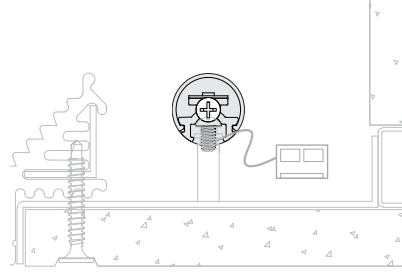
	MAX. REMOTE DISTANCE
18 AWG	30 FT
16 AWG	50 FT
14 AWG	75 FT
12 AWG	100FT

LUMINAIRES

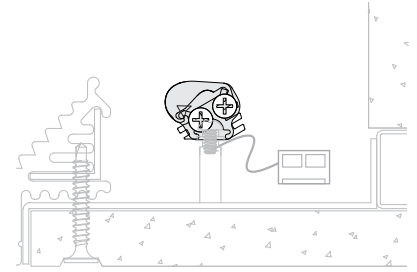
FWD - FOWARD THROW



BAR - SYMMETRIC



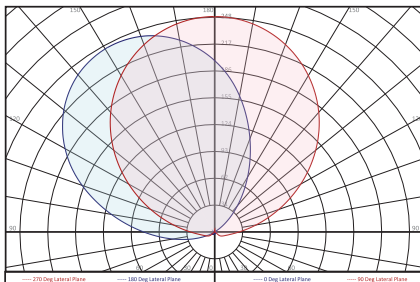
ASY - ASYMMETRIC



PHOTOMETRICS

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

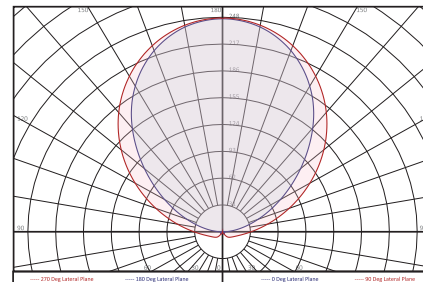
FWD



POWER
38 watts

LUMENS
4370 lm

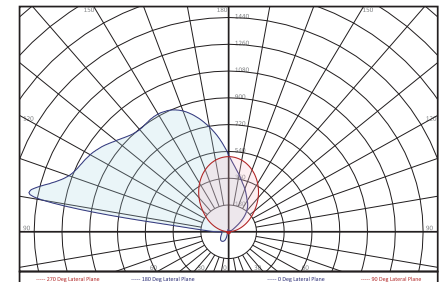
BAR



POWER
38 watts

LUMENS
4370 lm

ASY



POWER
38 watts

LUMENS
3640 lm

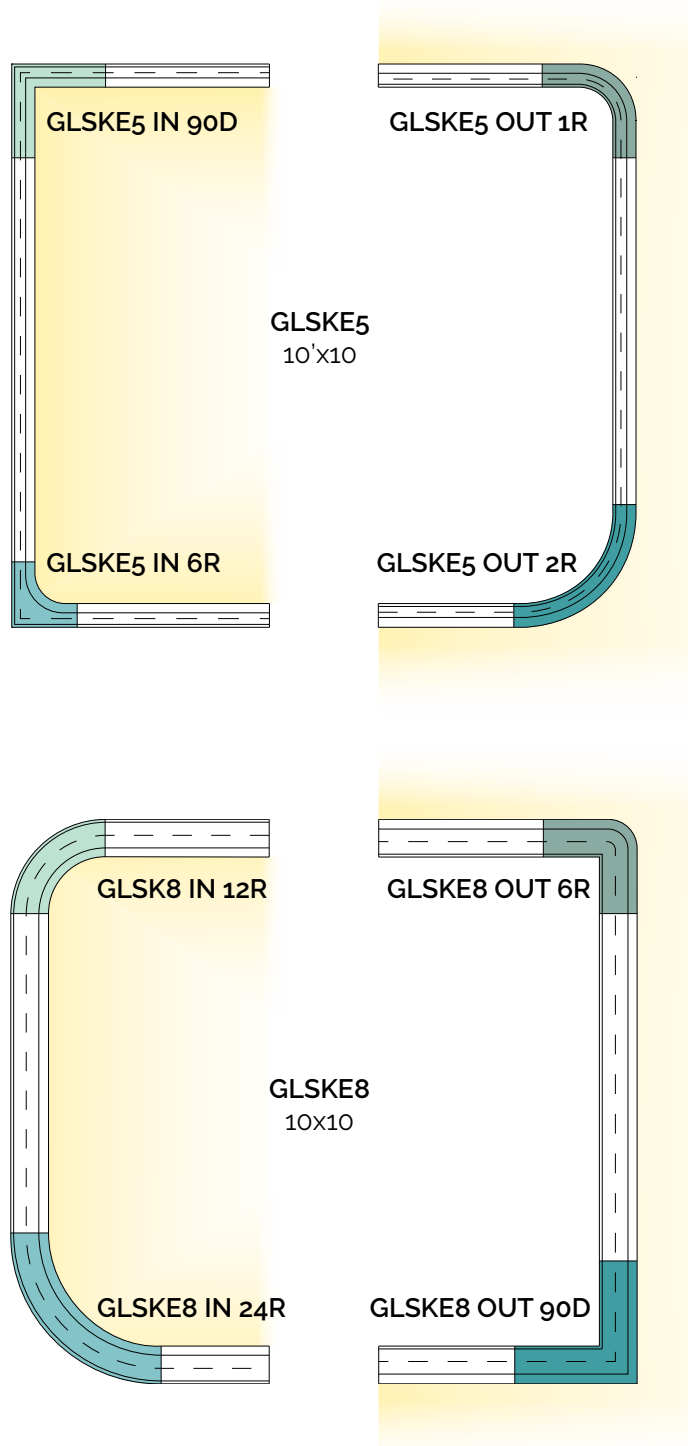
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CORNER KIT GUIDE

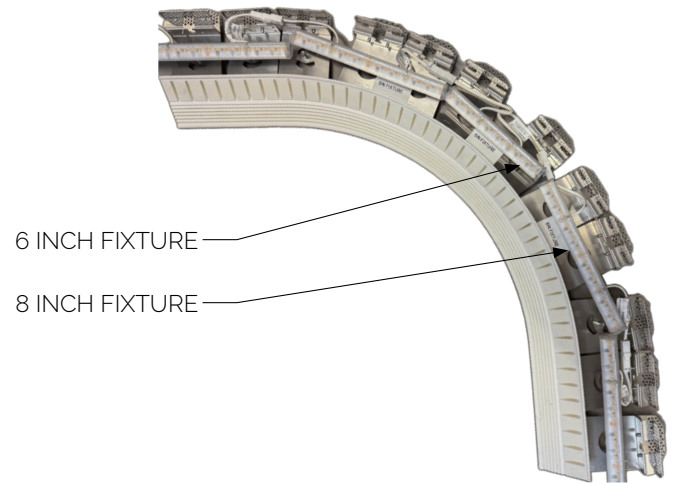
CORNER REQUIREMENTS

fixture can be installed in straight runs or in complex curves.
framing system is dynamically flexible down to a 6" minimum radius.



CORNER KIT PHOTOGRAPHS

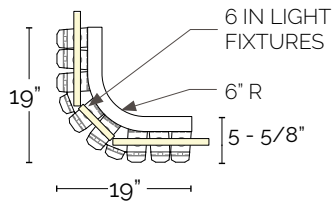
GLSKE5 IN 12R





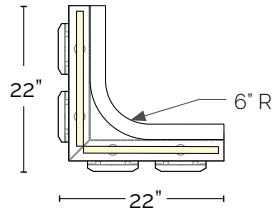
INSIDE CORNER KIT GUIDE

GLSKE₅ IN 6R

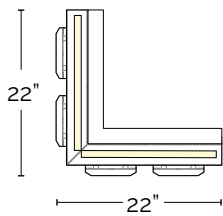


GLSKE₅ IN 6R

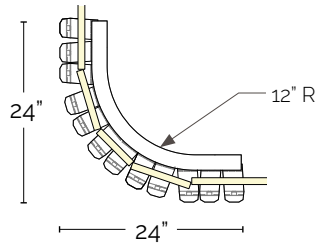
straight backwall option available



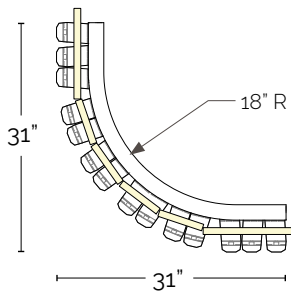
GLSKE₅ IN 90D



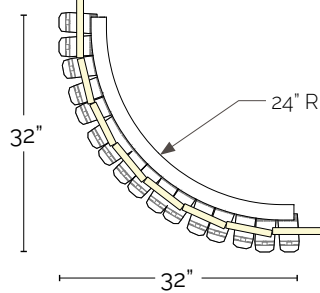
GLSKE₅ IN 12R



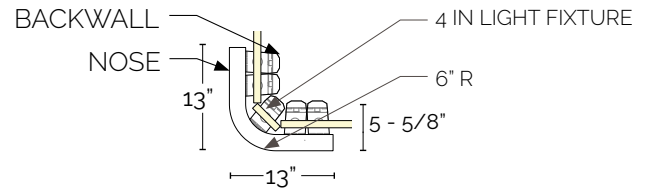
GLSKE₅ IN 18R



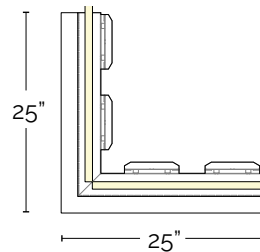
GLSKE₅ IN 24R



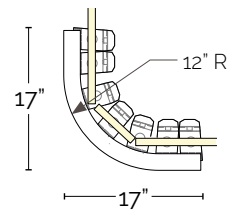
GLSKE₅ OUT 6R



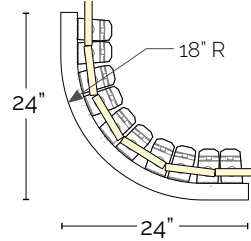
GLSKE₅ OUT 90D



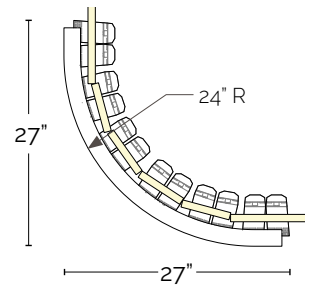
GLSKE₅ OUT 12R



GLSKE₅ OUT 18R



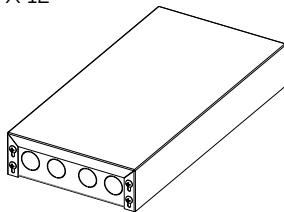
GLSKE₅ OUT 24R



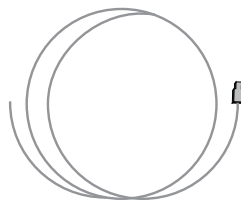
CONSULT FACTORY FOR ADDITIONAL CORNER OPTIONS

OPTIONS

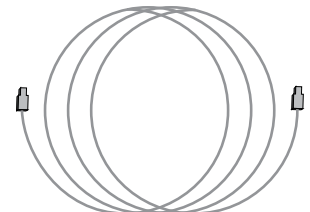
DRIVER BOX 12" X 6" X 12"



INPUT WHIP



JUMPER CABLE 6FT



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