


PROJECT
FIXTURE TYPE

The GLS Flex Cove is a revolutionary product series that creates a small profile cove capable of being field curved in order to follow complex shapes and designs. The GLS Flex Cove provides a clean and consistent architectural detail that allows for easy installation of indirect linear LED fixtures.

SPECIFICATION CODE BUILDER

TYPE	LENS	DYNAMIC CCT	POWER SUPPLY	OPTIONS
GLS				
	FWD	TW 20-27	2C - 0-10V	*ADJUSTABLE CLIP (ASY ONLY)
	BAR	TW 20-20	DMX	30' FEED CABLE
	ASY	TW 27-40	DALI	75' FEED CABLE
		TW 27-55		100' FEED CABLE
				ACUSTABULT (7/8")
				JUMPER CABLE
				EM

LUMINARE DETAILS
LENS

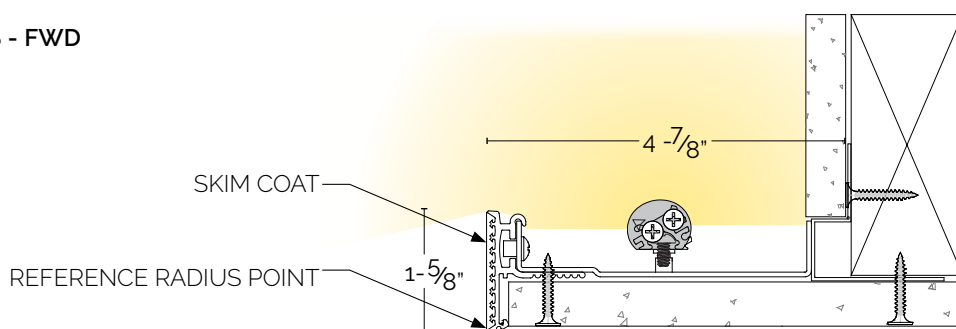
FWD* forward throw
 BAR symmetric
 ASY performance asymmetric

REMOTE POWER SUPPLY

2C - two channel 0-10V
 DMX
 DALI 0.1%

DYNAMIC COLOR TEMPERATURE (95+CRi)

TW - tunable white - 2000K - 2700K
 TW - tunable white - 2000K - 3000K
 TW - tunable white - 2700K - 4000K
 TW - tunable white - 2700K - 5500K

TECHNICAL DRAWINGS
GLS - FWD


PAT.10,295,132

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

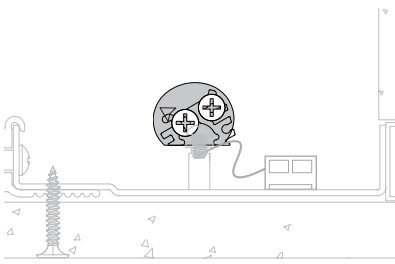
jumper cable 6 foot
adjustable mounting clip (ASY only)
2000K, 2200K, 2400K available on request
acoustabult 7/8" acoustic coling ceiling
consult factory for modification requests

CERTIFICATIONS

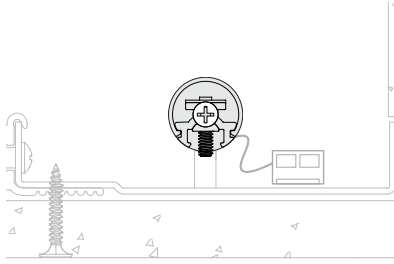
cULus Listed, JA8 and damp listings available
Made and designed in the USA

LUMINAES

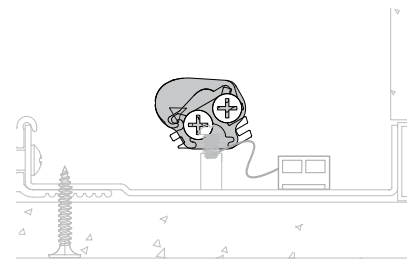
FWD - FOWARD THROW



BAR - SYMMETRIC



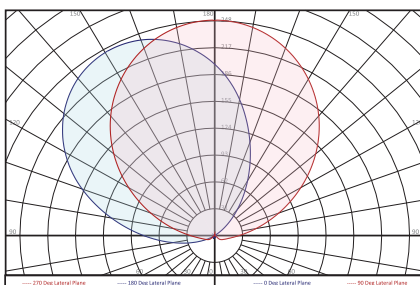
ASY - ASYMMETRIC



PHOTOMETRICS

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

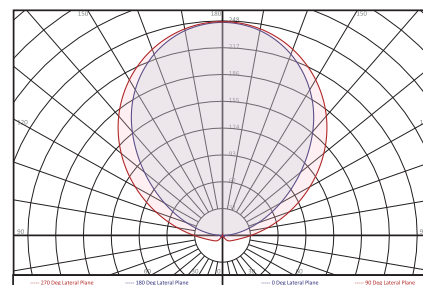
FWD



POWER
38 watts

LUMENS
4370 lm

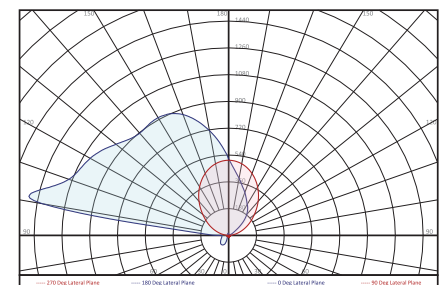
BAR



POWER
38 watts

LUMENS
4370 lm

ASY



POWER
38 watts

LUMENS
3640 lm

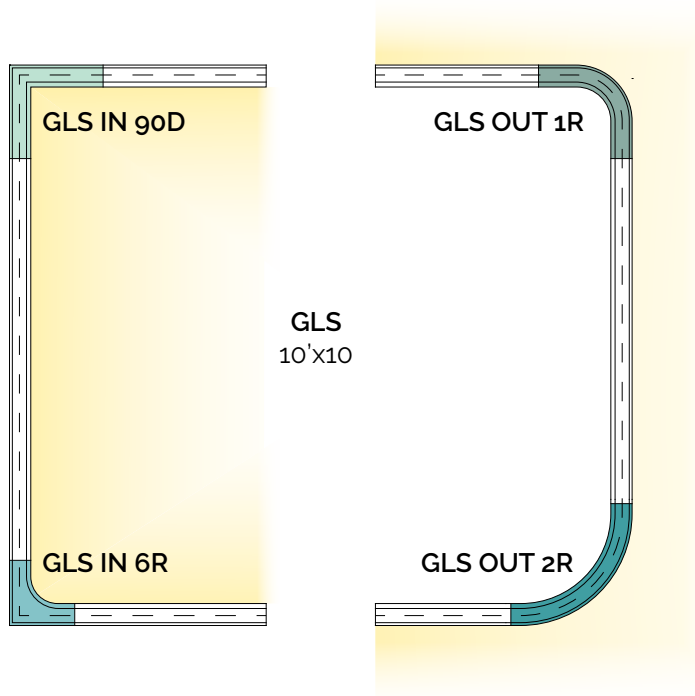
PAT.10,295,132



CORNER KIT GUIDE

CORNER REQUIRMENTS

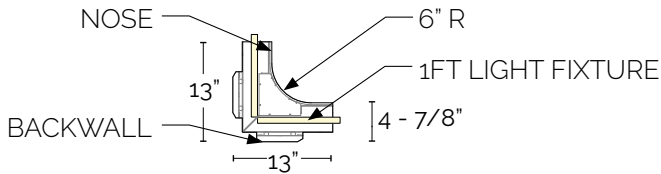
fixture can be installed in straight runs or in complex curves.
framing system is dynamically flexible down to a 6" minimum radius.



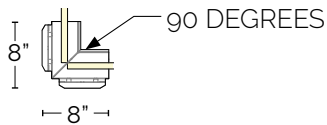


INSIDE CORNER KIT GUIDE

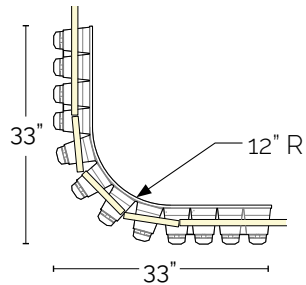
GLS IN 6R



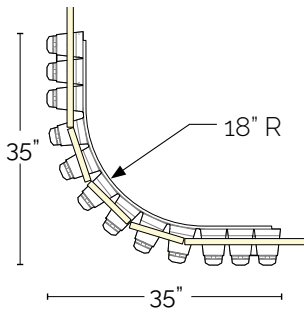
GLS IN 90D



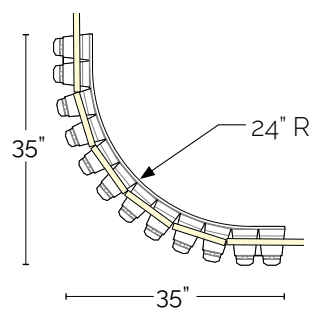
GLS IN 12R



GLS IN 18R

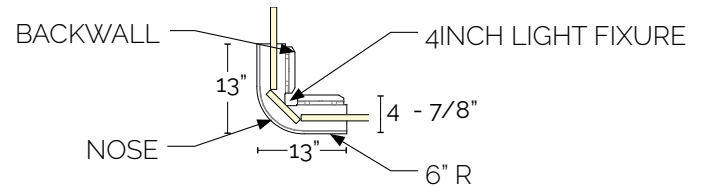


GLS IN 24R

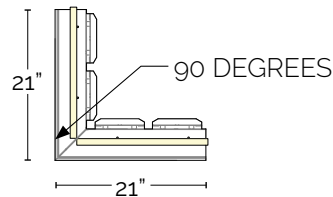


OUTSIDE CORNER KIT GUIDE

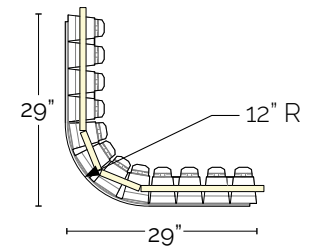
GLS OUT 6R



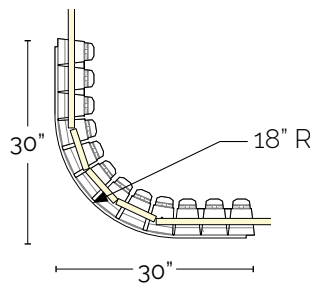
GLS OUT 90D



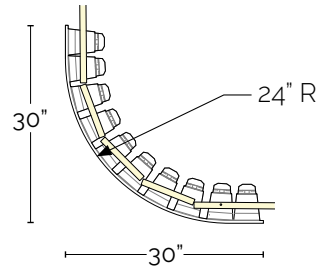
GLS OUT 12R



GLS OUT 18R



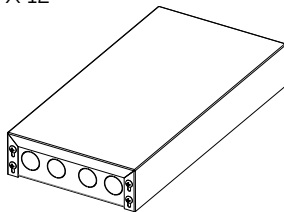
GLS OUT 24R



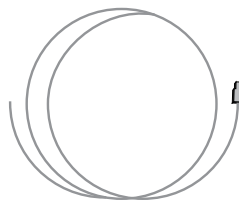
CONSULT FACTORY FOR ADDITIONAL CORNER OPTIONS

OPTIONS

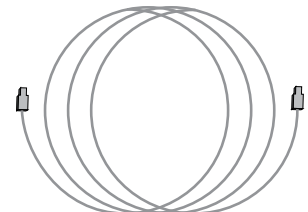
DRIVER BOX 12" X 6" X 12"



INPUT WHIP



JUMPER CABLE 6FT



PAT.10,295,132