SIRIUS

SRS

IP20 CE

YYZ LIGHTING

YYZ Sirius is developed based on LGP as an innovative light source, with LED strips around, can be very slim to save space, widely used for lighting decoration. Size, specifications and lighting color can be customized, popular in the retail market, signage, display, exhibitions and architectures .
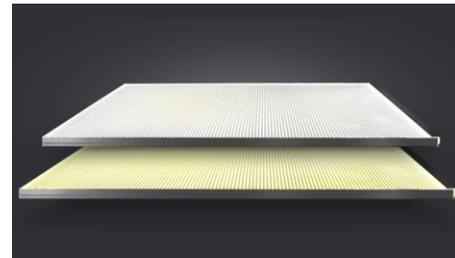
FEATURES

MATERIAL	Aluminum
FINISH	White, Custom
RATED POWER	60W
WORKING VOLTAGE	24V DC
RADIANCE ANGLE	120°
OPTICS MATERIALS	PMMA
MOUNTING	Surface mount, 'Z' Clip or Mirror clip
CONNECTION	Indoor rated connections
LAMP LIFE	50,000 hrs
DIMENSION	Standard 1180mm x 1350mm, Mac. width 2650 x Mac. Length3650mm
OPERATING TEMP	-30° C - +50° C
CONTROL	On/Off, 0-10V, Dali, DMX
SHAPES	Circle, Oval, Triangle, Uneven shapes, Custom

OSRAM / BRIDGELUX / TRIDONIC
LED Quality

24V DC
Working Voltage

60W
Rated power

ELECTRICAL DATA

POWER CONSUMPTION	60W
SUPPLY VOLTAGE	200-240V AC
COLORS	3000K/4100K/5300K/RGB/RGBW
CRI	90
LUMENS	85-100lm/W

DIMENSIONS

Mac.Width
2650MM

Mac.Width
3650MM

L Shape heat sink

Aluminum Heat Sink | Reflectve Film | PMMA Acrylic Optical-Grade | Diffuser Layer

U channel

Aluminum Heat Sink | Reflectve Film | PMMA Acrylic Optical-Grade | Diffuser Layer

LED embedded in PMMA

Reflectve Film | PMMA Acrylic Optical-Grade | Diffuser Layer
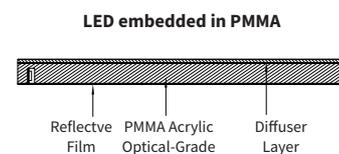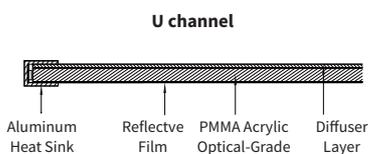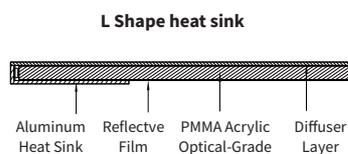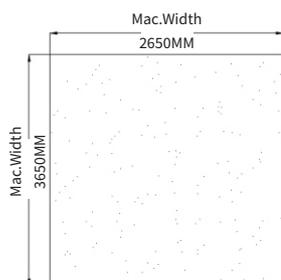
ORDERING LOGIC

PRODUCT	WATTAGE	COLOR TEMPERATURE		VOLTAGE	FINISH	CONTROL	SHAPE
SRS	60 - 60W	(CT 30)	3000K	DC - 24V DC	WH - White	SW - On/Off	CI - Circle
		(CT 41)	4100K		XX - Custom	AN - 0-10V	OV - Oval
		(CT 53)	5300K			DA - DALI	TR - Triangle
		(RGB)	RGB			DM - DMX	US - Uneven Shape
		(RGBW)	RGBW				XX - Custom

Sample: SRS - 60 - CT30 - DC - WH - SW - CI

ILLUMINATION

SINGLE FACE ILLUMINATION

Non-Illuminated Back Face
with Reflective White Backer

DOUBLE FACE ILLUMINATION

Illuminated on Both Sides
Without Reflective White Backer or 2Panels Back to
Back for Better Brightness
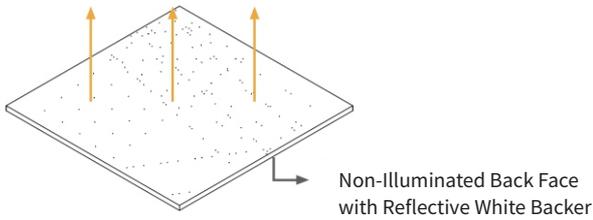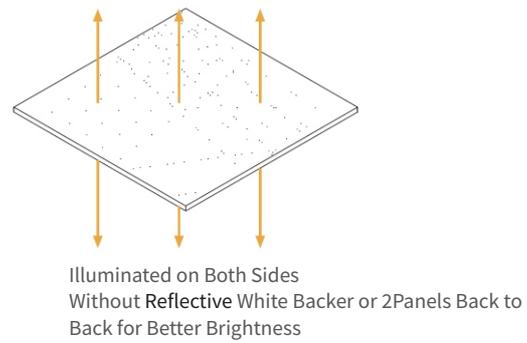
1-SIDED LED STRIP ILLUMINATION
1-Side LED Strip lllumination

Width LESS than
12''(304.8mm)
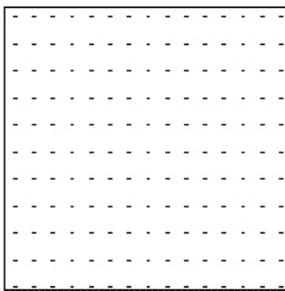
Max Length 120''(3048mm)

2-SIDED LED STRIP ILLUMINATION
2-Side LED Strip lllumination

Width GREATER than
12''(304.8mm)
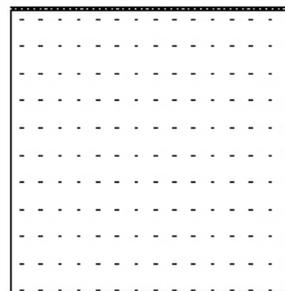
Max Length 120''(3048mm)

4-SIDED LED STRIP ILLUMINATION
4-Side LED Strip lllumination

Based on your
application,4 side
illumination may
be recomended
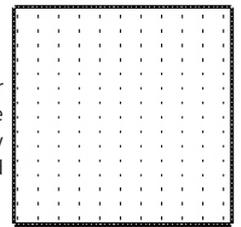
TYPES OF CABLE ENTRY
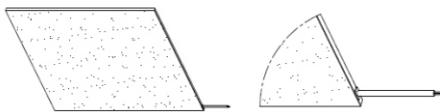
SIDE(EDGE)WIRE EXIT
Max stopper strain relief 12lbs
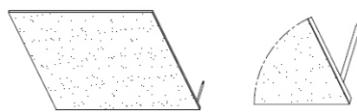
BACK(REAR)WIRE EXIT

CENTER EDQE WIRE EXIT