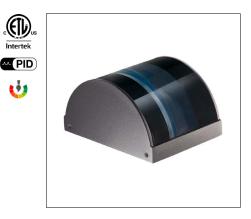


datasheet

Lyss 2.0 is a surface mounted specialty projector for applications such as windowsills and arches. It is offered in RGBW with a 12°x160° optic and 4 standard finishes.

### **TECHNICAL DATA**

Wattage / Input	19W (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	Body: Die-Cast Aluminum
	Lens: Polycarbonate
	Cable Length: 4.92'
ССТ	RGBW (W=4000K)
CRI	_
Delivered Lumens	256 lm: (R) 31 lm, (G) 85 lm, (B) 30 lm,
	(W) 110 lm (4000K)
Efficacy	13.5 lm/W
Optics	12°x160°
Finishes	4 Standard, Custom RAL
Fixture Dimensions	4.65" w x 3.46" l x 2.60" h
Fixture Weight	1.54 lbs
LED Source	4 RGBW LEDs
Lumen Maintenance	L90, B10 >50,000hrs (Ta 25°C)
Operating Temp.	-4°F to +113°F
IP Rating	IP65
IK Rating	IK06



**Fixture Dimensions** 



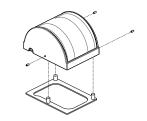


Plate can be adjusted by  $5^{\circ}$  to align the light beam on the window frame

### **ORDERING INFORMATION**

Example: LY20000P0070UH. Power Supplies and Accessories ordered separately.

LY20000P00	70	U	
Model No.	ССТ	Optics	Finish
LY20000P00	<b>70</b> - RGBW	<b>U</b> - 12°x160°	E - White F - Grey H - Anthracite T - Cor-ten C - Custom RAL (consult factory for "C")

Fixture Type Designation:

Job Name/Date:

P: 908-996-7710 F: 908-996-7042

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datasheet

### SUGGESTED POWER SUPPLIES

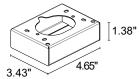
**RGBW** 

Part Number	Description	Input/Output	# of Fixtures
PPLT00288	DMX/RDM(Field Addressable)/Dali/0-10V/4CH	120-277VAC to 24VDC, 100W, Class 2	1-4

For other power supply options consult factory.

# ACCESSORIES Installation





WD0600E - White WD0600F - Grey WD0600H - Anthracite WD0600T - Cor-ten Connection housing (Lyss 2.0)

## **PHOTOMETRIC DATA**

Note all Photometry is 3000K



		Fc max (4000K)		cd/klm max 2443	C0 - C180 C90 - C270
H (ft)	Ø (ft)	Ø (ft)		1	XX
3.28'	0.66'	8.04'	25.0		
6.56'	1.31'	16.08'	6.2		
9.84'	2.00'	24.11'	2.8		
13.12'	2.66'	32.15'	1.6	30°	30°
16.40'	3.31'	40.19'	1.0	0	

Job Name/Date:

Fixture Type Designation:

P: 908-996-7710 F: 908-996-7042

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