

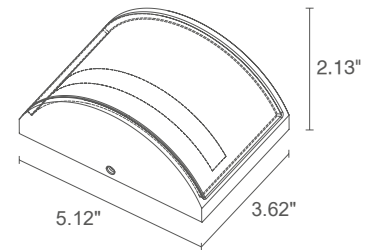
Lyss 1.0 is a surface mounted specialty projector for applications such as windowsills and arches. It is offered in white or blue light with 2 optical options and 4 different finishes.



TECHNICAL DATA

Wattage / Input	5W, 9W (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	Body: Die-Cast Aluminum Lens: Serigraphed Glass Cable Length: 4.92'
CCT	2700K, 3000K, 4000K, Blue
CRI	>80
Delivered Lumens	96 lm (3000K, 10°x180°, 5W) 169 lm (3000K, 10°x180°, 9W)
Efficacy	19.2 lm/W (3000K, 10°x180°, 5W) 18.8 lm/W (3000K, 10°x180°, 9W)
Optics	Clear 10°x180°, Satin 20°x180°
Finishes	4 Standard, Custom RAL
Fixture Dimensions	5.12" l x 3.62" w x 2.13" h
Fixture Weight	1.87 lbs
LED Source	2 Power LEDs
Lumen Maintenance	L95, B10 >50,000hrs (Ta 25°C)
Color Consistency	1/4 ANSI BIN
Operating Temp.	-4°F to +113°F
IP Rating	IP65
IK Rating	IK05

Fixture Dimensions



ORDERING INFORMATION

Example: LY10105ZT. Power Supplies and Accessories ordered separately.

Model No.	CCT	Optics	Finish
LY1010 (5W)	F - 2700K	Z - Clear 10°x180°	E - White
LY1011 (9W)	5 - 3000K	Y - Satin 20°x180°	F - Grey
	9 - 4000K		H - Anthracite
	1 - Blue		T - Cor-ten
			C - Custom RAL (consult factory for "C")

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

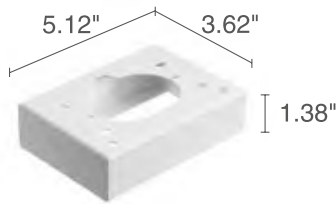
24VDC

Part Number	Description	Input/Output	# of Fixtures	
			5W	9W
PPLT00275	Non-Dim	120-277VAC to 24VDC, 12W, Class 2	1-1	1-1
PPLT00632	0-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-1	1-1
PPLT00056	Non-Dim	120-277VAC to 24VDC, 26W, Class 2	1-4	1-2
PPLT00157	Non-Dim	120VAC to 24VDC, 60W, Class 2	1-9	1-5
PPLT00599	ELV / TRIAC & 0-10V Dimming (100 to 0%)	120-277VAC to 24VDC, 96W, Class 2	1-15	1-8
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	2-16	2-8

For other power supply options consult factory.

ACCESSORIES

Installation

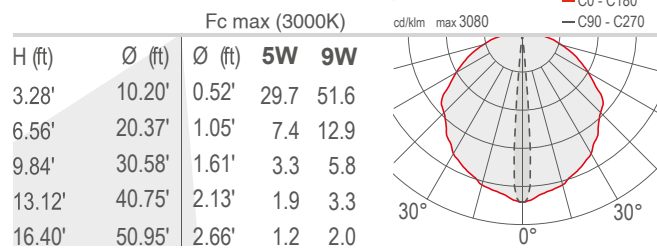


- WD0500E** - White
 - WD0500F** - Grey
 - WD0500H** - Anthracite
 - WD0500T** - Cor-ten
- Connection housing
(Lyss 1.0)

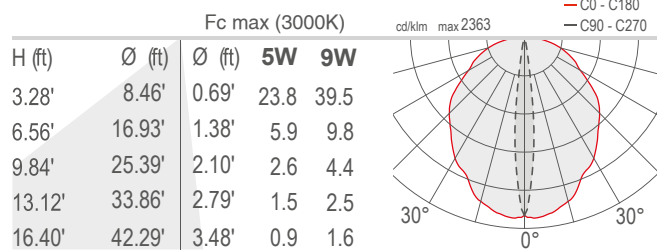
PHOTOMETRIC DATA

Note all Photometry is 3000K

Z - Clear 10°x180°



Y - Satin 20°x180°



Job Name/Date:

Fixture Type Designation: