

Berrier Junior Suspension is a thin wire pendant that has a timeless, round head design and a convex glass lens - somewhat resembling an eyeball. It can be mounted with a canopy or regressed base when ceiling is accessible from above. Available in 2 standard color temperatures and 8 finish combinations.

TECHNICAL DATA

Wattage / Input	4W
Power Supply	Integral 120VAC (CI with canopy) Remote 350mA (M1 with base) - See page 2
Construction	—
CCT	2700K, 3000K 4000K, 1800K-3000K (DimWarm) on request
CRI	>90
Delivered Lumens	234 lm (3000K, 60°)
Efficacy	58.5 lm/W (3000K, 60°)
Optics	60°
Finishes	8 Standard Combinations, see below
Fixture Dimensions	Head: 2.95" x 2.95" x Max Length 66.93" h CI Canopy: 3.15" x 1.57"
Fixture Weight	1.65 lbs (CI version) 1.10 lbs (M10 version)
LED Source	LUXEON M
Lumen Maintenance	50,000 hrs (Ta 25°C)
Color Consistency	3-Step MacAdam
IP Rating	IP20



BERRIER JR SUSPENSION CI - 120VAC



BERRIER JR SUSPENSION M10 - 350mA

Fixture Dimensions - See page 2

ORDERING INFORMATION

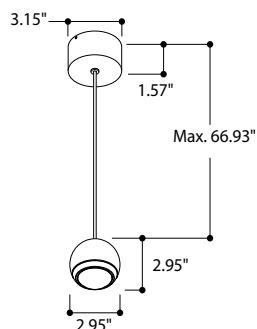
Example: T456152. Power Supplies / Accessories ordered separately.

Model No.	Description - 2700K	Description - 3000K
T4560 - CI Canopy 120VAC	02 - 2700K, Text. Black + Text. Black	12 - 3000K, Text. Black + Text. Black
T4561 - M1 Base 350mA	34 - 2700K, Text. White + Text. White	24 - 3000K, Text. White + Text. White
	52 - 2700K, Text. White + Text. Black	62 - 3000K, Text. White + Text. Black
	96 - 2700K, Text. Black + Gold Anoz.	86 - 3000K, Text. Black + Gold Anoz.
	63 - 2700K, Brushed Gold + Brushed Gold	73 - 3000K, Brushed Gold + Brushed Gold
	64 - 2700K, Brushed Titanium + Brushed Titanium	74 - 3000K, Brushed Titanium + Brushed Titanium
	65 - 2700K, Brushed Bronze + Brushed Bronze	75 - 3000K, Brushed Bronze + Brushed Bronze
	47 - 2700K, Cu29 (Copper) + Cu29 (Copper)	57 - 3000K, Cu29 (Copper) + Cu29 (Copper)

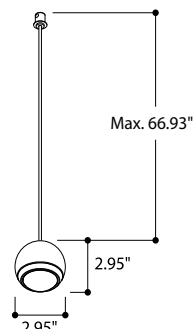
Job Name/Date:

Fixture Type Designation:

FIXTURE DIMENSIONS



BERRIER JR SUSPENSION CI
Integral 120VAC



BERRIER JR SUSPENSION M10
Remote 350mA - see below

SUGGESTED POWER SUPPLIES

350mA - For M10 version

Part Number	Description	Input/Output	# of Fixtures
PPLT00466-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 10W, Class 2, DAMP	1-1
PPLT00496	Phase Dim (120V only)	120VAC to 350mA, 12W, Class 2, DAMP	1-2
PPLT00309-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 50W, Class 2, DAMP	1-3

Suggested Lutron Compatible

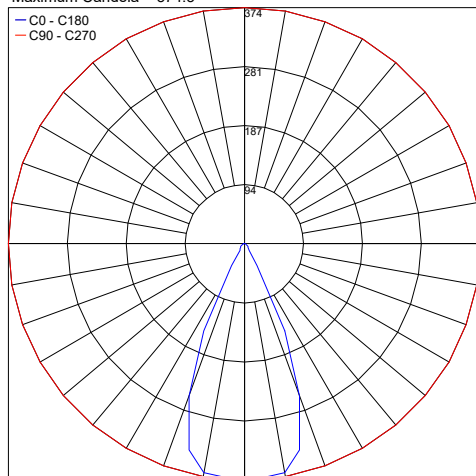
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00516	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 13W, Class 2	2-2

For other power supply options consult factory.

PHOTOMETRIC DATA

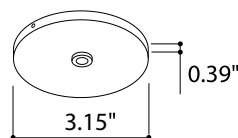
Note: Photometry is 2700K

Maximum Candela = 374.3



PHOTOMETRIC FILENAME : BERRIER JUNIOR THIN WIRE 2700K.IES

ACCESSORIES - Installation



T131197

Frame for plaster - M10 version
9.06 x 2.24 in
Installation depth 2.20 in

Job Name/Date:

Fixture Type Designation: