



Project Name	
Туре	
Part Number	
Quantity	
Notes	

Product Overview

The pShimmer-4 is a hanging down light for overhead illumination in 1 LED. Available in brass/copper construction.

Features

Total Lumens	49 lm
Power Consumption	2.2 W
Input Voltage	White: 10-15 Vac/dc, 50/60 Hz
Installation Requirements	Downward Direction Only
Typical Lifetime	White: 72,000 hrs
Weight	1.3 lb (0.6 kg)
Compliance	CE ROHS COMPLIANT
Color Options	

Technology



Written Specifications

Electrical

Power Consumption	Specified power consumption indicates the full apparent power.			
Input Voltage	10–15 Vac/dc, 50/60 Hz.			
	Remote transformer required (specify separately).			
Configuration	Integral driver.			
LED	Lumileds®			
Thermal Management	CoolDrive [™] onboard thermal monitoring and control.			
Lifetime	>72,000 hours (L70, B10, TM21 Reported)			
Dimming	Luxor [®] control or a trailing-edge (reverse phase-cut) dimmer.			
ntrol				
Luxor [®] Control	The ZDClink Controller utilizes Luxor TechnologyTM to zone luminaires in up to 250 groups, dim each group in 1% increments between 0% and 100%, or change to one of 30,000+ colors with RGBW LEDs. Select the ZD option for zoning/dimming or ZDC for zoning/dimming/color. Standard luminaire is zoneable with ZDClink.			
ysical				
Construction	Die-cast C360 brass housing and C110 copper shield or A380 die-cast housing with stainless steel setscrew, hanging cable, and cable lock.			
Finish	Options of natural metal finish, antiqued finish with brushed (Antique Bronze) or tumbled (Antique Tumbled) effect, or two-layer protection of sulfuric acid anodization and polyester TGIC powder-coat finish, providing superior outdoor weathering in all conditions. Tested to ASTM standards. Antique finishes sealed with a clear TGIC powder-coat layer.			
Beam Angles	60°			
Installation	Designed for installation in the downward lighting direction only.			
Installation Accessories (Included)	Item ships with 3/64" diameter stainless steel cable with cable lock. Cable length is 24 (610 mm).			
Wiring	18 AWG (1 mm); SPT-1W; 220°F (105°C); 300 V; 10' (3 m) length, measured from the ligh aperture. International ("e") length is shorter.			
Socket	MicroAntileach [™] Technology to prevent moisture from wicking up into sealed areas of the luminaire.			
Ambient Operating Temperature	0°F to 140°F (-18°C to 60°C).			
Lens	Polycarbonate lens with shock resistance and high tolerance for thermal expansion and stress.			
Lens Transparency	Frosted			
Glare Control	Full cutoff shield.			
Hardware	Tamper-resistant stainless steel hardware.			
Housing Capacity	Round 1LED			
riedsing edpacity				

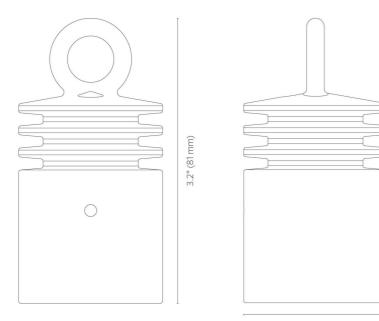
pShimmer-4 - pSHM4

✓ LUMASCAPE

Compliance	
IP Rating	IP64
Environment	Dry, Damp, Wet locations
Dark-Sky Compliance	Select a light source of 3,000K or lower to meet International Dark-Sky Association criteria.
Certifications	UL 1838, CSA C22.2 No. 250.7, IEC 60598-1, IEC 605598-2-4, FCC Part 15, Subpart B, ISED Canada ICES-005, EN 55015, EN 61547, EN 61000-3-2, EN 61000-3-3.
	Default configuration UL Listed. CE certification is met when the "e" option is selected.
verview	
About Us	Lumascape transforms spaces with precision-engineered lighting solutions, proven to perform. Since 1991, customers have relied on us as a leading manufacturer of high- quality, innovative luminaires that solve their toughest lighting challenges. Our global experts combine sophisticated design, advanced technologies, quality materials, and rigorous testing to manufacture a comprehensive range of lighting systems that consistently exceed performance expectations. Lumascape is a member of the Hunter Industries Family of Companies. Learn more at lumascape.com.
Manufacturing	ISO 9001:2015 certified facility.
Warranty	5-year limited warranty.

Specifications

Dimensions



1.6" (41 mm)

Photometrics 1LED

p**Shimmer**-4 1LED Illuminance at a Distance

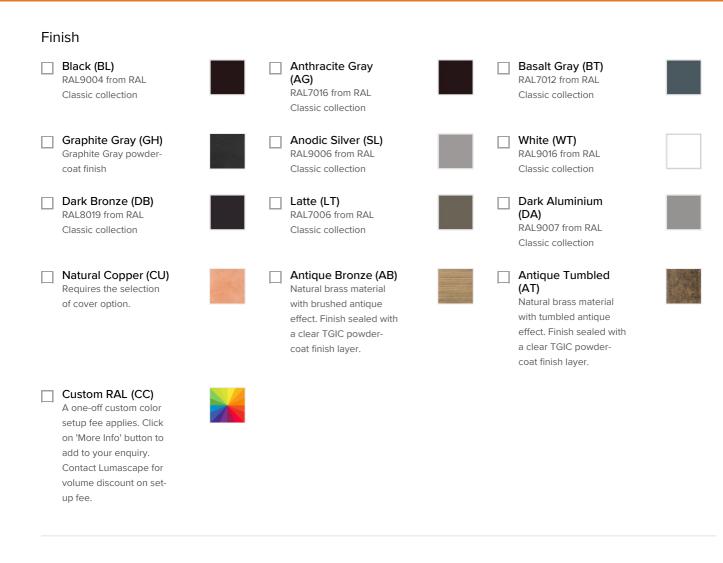
Feet (Meters)	Center Beam	Beam Width
	Foot-Candles (Lux)	Vertical 34.3°
4.0' (1.2 m)	9.5 fc (102 lx)	2.5' (0.8 m)
8.0' (2.4 m)	2.4 fc (26 lx)	4.9' (1.5 m)
12.0' (3.7 m)	1.1 fc (12 lx)	7.4' (2.3 m)
16.0' (4.9 m)	0.6 fc (7 lx)	9.9' (3.0 m)
20.0' (6.1 m)	0.4 fc (4 lx)	12.3' (3.8 m)

Configuration

For complete and up-to-date product options, configure the pSHM4 using our online product configurator.

pSHM4						
Code Material	Control Outp	ut Light Source	Compliance	Finish	Mounting & Installation	
Material						
Copper/Brass	Aluminum (A) Die-cast A380 aluminum with stainless steel hardware. Available in powder-coated finishes only.					
Control						
Standard (-) 1) On/Off, 2) Phase-cut Dimming, or 3) Zone with Luxor® Technology using the ZDClink Lighting Controller.	Zone/Dim Zone/Dim v Technology ZDClink Lig Controller.	vith Luxor® v using the				
Output						
2.2 W (1LED) 49 lm	2.2 W 49 lm, for Z	D control				
Light Source						
Static White (K27) 2,700 K (80+ CRI)						
Compliance						
North America UL listed	Internatio UL listed an approved. F shipment of North Amer	nd CE Required for utside of				

pShimmer-4 - pSHM4



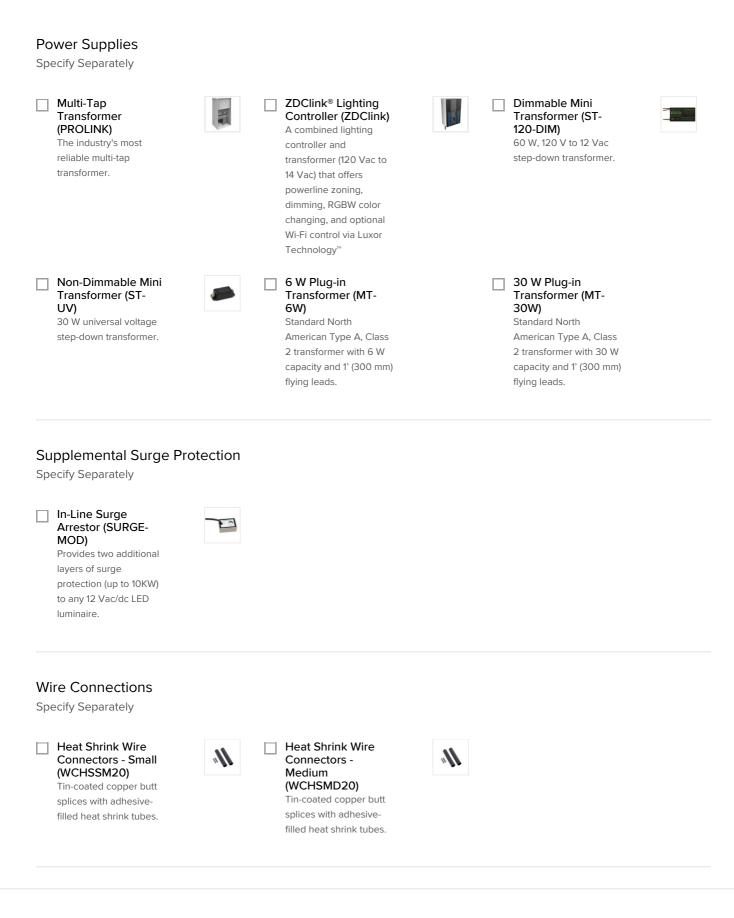
Mounting & Installation

Included with product.

Stainless Steel Cable and Lock



Accessories



Custom Color

A one-off setup fee applies for each custom color per order. Add to your enquiry.

Custom Color Setup Fee: Essential Series (Custom RAL Color Setup) Custom RAL colour setup fee



Give every landscape the light it deserves



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