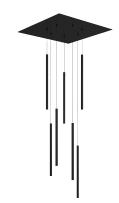
L641

INTERIOR

Pendant System | Composed of L195 X 7

Dry location





Orderi	ina Info	rmation						Clear Fo
O I GOI	9 11110							orear 10
Date :					Quantity	y:		
Project	:				Note:			
Type:								
Specif	fication	s						
Lumina	ira I Evar	mple Code: L641-2-C11-2-	W30H-N-C72-	BK				
Product	Version	Mounting Option	Length	CCT & CRI ¹	Beam Angle	Cord ²	Hardware Finish	
L641		C11					ВК	
	1 1W 2 2W	C11 square canopy: 30° X 30° (762mm X 762mm)	A 1/2' (6.5") 1 1' 2 2' 4 4' 6 6"	W22S 2200K 80+ W27H 2700K 90+ W30H 3000K 90+ W35H 3500K 90+ W41H 4100K 90+	S spot 12° N narrow flood 30°	C72 72" (1829mm) CX custom	BK black powder coated	
System	Compon	ents (Ordered Separately)					
Remote	Driver:				* Consult M	P Lighting Website	e or Factory.	
mport	ant Not	es						
Specifica 1. Refer to	ation o pg.2 - for l	ight quality and colour consistency nm) Maximum: 8' (2439mm), 1" (25						

Warranty Notes & Disclaimer

Malfunction and damage to product due to incompatible dimming system or misuse will not be covered under warranty. Consult MP Lighting for recommended drivers. If the fixture has an option to be installed with a dimming control system, consult a dimming system manufacturer with minimum load before installing. MP Lighting reserves the right, at its sole discretion, at any time and without notice, to make design changes to any of our products. Consult MP Lighting website for most updated documentation.

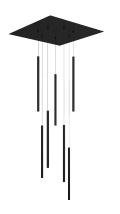
L641

INTERIOR

Pendant System | Composed of L195 X 7

Dry location





Performance | Each pendant (L195)

Wattage	Forward Current	Power Consumption Budget per fixture (including driver)	LED output (Source)	Fixture Output (Delivered)
1W	350mA	1.3W	110 lm	47-56 lm
2W	700mA	2.6W	220 lm	90-99 lm

Application

Environment Dry Location approved. IP 20.

Mounting C11 canopy retrofit to a 4" octagonal box using the mounting plate (included)

Electrical

Power Supplies Remote LED drivers (120-277V AC input, constant current output): Fixtures to be wired in series.

Control On/off control

Dimming: ELV or 0-10V dimming with appropriate drivers

Other options (consult factory): TRIAC/MLV, DMX, DALI, Casambi, Power over Ethernet

Luminaire Construction

LED Light Source W22S = CCT: 2200K, CRI (Ra): 80+, Colour Consistency: 3SDCM

W27H = CCT: 2700K, CRI (Ra): 90+, Colour Consistency: 2SDCM W30H = CCT: 3000K, CRI (Ra): 90+, Colour Consistency: 2SDCM W35H = CCT: 3500K, CRI (Ra): 90+, Colour Consistency: 2SDCM W41H = CCT: 4100K, CRI (Ra): 90+, Colour Consistency: 3SDCM

Standard Compliance ✓ WELL standard – Feature 58: Color Quality

Weight N/A

Material Fxiture & Hardware: Machined marine-grade aluminum

Supplied with Standard installation housing: Comes with a canopy, mounting bracket, socket head screws (10), safety cables. Not

included: mounting fasteners

Cord: 72" (1829mm) cord is included. Consult factory for custom cord length.

Warranty & LED Life 5 years limited warranty

Estimated useful life of LED is 50,000 hours.

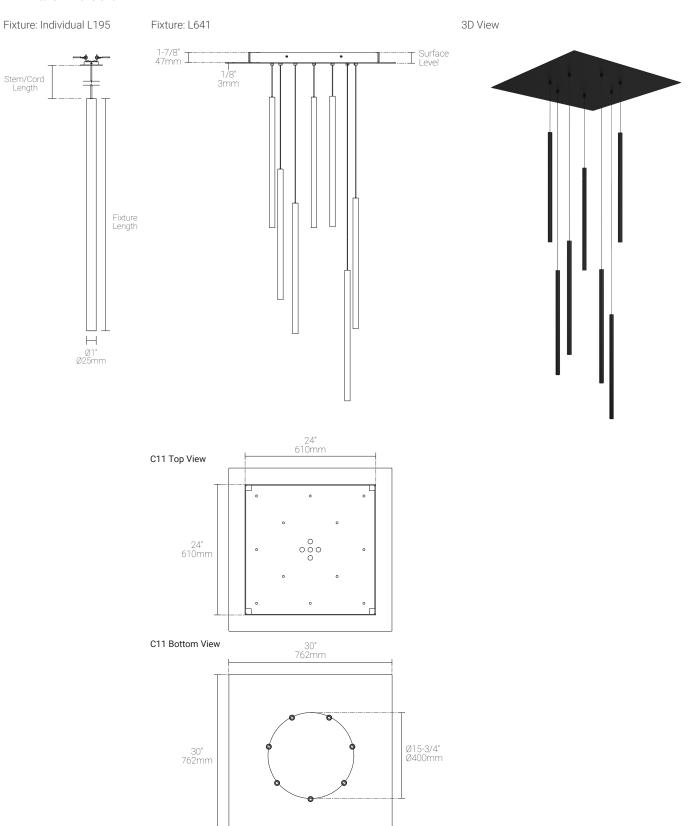
Ordered Separately

System Components **Power supplies:** remote driver

Please consult factory or visit Recommended Drivers for available driver options.

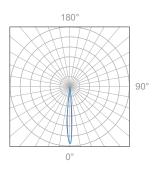
Mounting Options & Dimensions

LED Fixture Dimensions



L195 | 1W, 3000K, 90+ CRI

Polar Candela Distribution



Beam Width: 12°



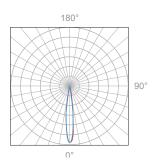
Illuminance at a Distance

Dist	ance	Center Beam fc	
1.5ft	0.46m	170.7fc	
3.0ft	0.91m	43.7fc	
6.0ft	1.83m	10.7fc	
9.0ft	2.74m	4.9fc	
12.0ft	3.66m	2.8fc	
15.0ft	4.57m	1.8fc	

Delivered Lumen: 48.7lm

Vertical Beam Spread: 19.9°
 Horizontal Beam Spread: 19.9°

Polar Candela Distribution



Beam Width: 30°



Illuminance at a Distance

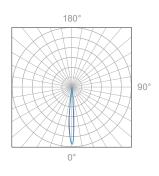
Dista	ance	Center Beam fc
1.5ft	0.46m	106.7fc
3.0ft	0.91m	27.7fc
6.0ft	1.83m	7.0fc
9.0ft	2.74m	3.1fc
12.0ft	3.66m	1.8fc
15.0ft	4.57m	1.2fc

Delivered Lumen: 55.9lm

■ Vertical Beam Spread: 28.3° ■ Horizontal Beam Spread: 28.3°

L195 | 2W, 3000K, 90+ CRI

Polar Candela Distribution



Beam Width: 12°

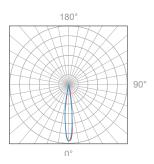


Illuminance at a Distance

Dist	ance	Center Beam fc		
1.5ft	0.46m	288.1fc		
3.0ft	0.40m	76.8fc		
6.0ft	1.83m	19.2fc		
9.0ft	2.74m	8.5fc		
12.0ft	3.66m	4.8fc		
15.0ft	4.57m	3.1fc		

Delivered Lumen: 89.6lm
■ Vertical Beam Spread: 19.9°
■ Horizontal Beam Spread: 19.9°

Polar Candela Distribution



Beam Width: 30°



Illuminance at a Distance

Dist	ance	Center Beam fc		
1.5ft 0.46m		197.4fc		
3.0ft	0.91m	50.1fc		
6.0ft	1.83m	12.8fc		
9.0ft	2.74m	5.7fc		
12.0ft	3.66m	3.2fc		
15.0ft	4.57m	3.1fc		

Delivered Lumen: 98.8lm

■ Vertical Beam Spread: 28.3° ■ Horizontal Beam Spread: 28.3°

Full Spectrum

