SHOP NOW

Project Name: **Type:**   **Quantity:**

FIXTURE SPECIFICATIONS

INTENDED USE

Made in die-formed and welded 22-gauge, cold-rolled steel with the capacity to tandem mount for a continuous run application, our high-CRI LED product is made to last, making this direct/indirect light perfect for commercial, hospitality and residential interiors. Offered with pre-fabricated and fully illuminated corners and a frosted, acrylic glare-free lens that snaps in, the powerful, versatile commercial-grade product suits today's office, classroom, conference room, museum, retailer, hotel and restaurant.

PRODUCT FAMILY

12100-66-P | Pendant Mount
12100-66-W | Wall Mount
12100-66-S | Surface Mount
12100-66-R | Recessed Mount

AVAILABLE LENGTHS

4FT | W 6" x **L** 48" x **H** 6"
8FT | W 6" x **L** 96" x **H** 6"
Continuous Run | Consult Factory
Custom Length | Consult Factory

FEATURES

Construction: Die-formed and welded 22-gauge cold rolled steel
Continuous Run: Full ability to tandem mount for continuous run application equipped with male & female quick connect harnesses
Mounting: For most effective indirect lighting result, mount at no less than 18" from the ceiling
Custom Design: Offered with pre-fabricated and fully illuminated corners
Lens: Glare-free snap-in frosted acrylic for even distribution
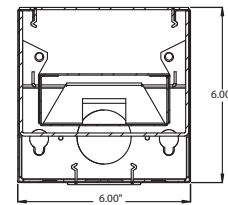**Voltage:** 120V (TRIAC/ELV Driver) or 120-277V (0-10V Driver)
Dimming: TRIAC/ELV or 0-10V Drivers Available
CRI: 80+ & 90+
Life: 50,000 Hours L70
Warranty: 5 Years carefree for parts & components (Labor not included)
Listings: CA Title 24 Compliant, cETL Listed, LED Chips Tested to LM-80 Standards

6"
6"

6.00"

6.00"   6.00"

SPEC GRADE   ETL INTERTEK C US LISTED   TITLE 24   DIMMABLE   LIMITED 5-YEAR WARRANTY   ASSEMBLED IN THE USA

ORDERING INFORMATION   Example: (12100-66-P-D-R24-S-4-AC48-MWH-27K-8-010)

Model	Mount	Distribution		Lumen Output	Shape			Mounting		Finish		Color Temp	
12100-66 6" x 6"	**P** Pendant	**D** **I** **WW**	Direct Indirect Wall Wash	Per 4 Foot Sections **R24** 24 watts | 2400 lms **R48** 48 watts | 4800 lms	**S** Single Unit	2', 4' or 8'		**AC4** Standard 4' Adjustable Aircraft Cable **AC12** 12' Adjustable Aircraft Cable **ST2** 2' Stem **STXX** Custom Stem Length		Matte Standard **MWH** White **MBK** Black **MSL** Silver **MBR** Bronze **MIR** Iron		**27K¹** **30K** **35K** **40K** **50K**	2700K 3000K 3500K 4000K 5000K
					CR Continuous Run	Total Run *(in Feet)*				Gloss Standard **GWH** White **GBK** Black **GSL** Silver **GYE** Yellow **GOR** Orange **GDR** Deep Red **GRD** Red **GNB** Navy Blue			
		D/I	Direct/Indirect	Per 4 Foot Sections **R12D24** UP: 12 watts | 1200 lms DOWN: 24 watts | 2600 lms **R18D36** UP: 18 watts | 1800 lms DOWN: 36 watts | 3600 lms	**RC** Rectangle	Width Length (X)							
					SQ Square	Width Length (X)		CRI		Custom **RAL#** Specify RAL # (Pg. 5)			
								8 Standard 80+ CRI **9** 90+					

					Driver		Options	
CU² Custom	Side 1 — X — Side 2 or Side 1 — X — Side 2 — X — Side 3				**010** 0-10V (120-277V) **T/E** TRIAC/ELV (120V)		**EM10** 10W Emergency Battery **EM12** 12W Emergency Battery **REM20** 20W Remote Emergency Battery **DS** Daylight Sensor **OS** Occupancy Sensor **AB** Direct/Indirect Dual Control	

¹ 2700K Only Available for *90+ CRI*
² *Required for D/I Distributions Only*

Project Name: **Type:**   **Quantity:**

FIXTURE SPECIFICATIONS

INTENDED USE

Made in die-formed and welded 22-gauge, cold-rolled steel with the capacity to tandem mount for a continuous run application, our high-CRI LED product is made to last, making this direct/indirect light perfect for commercial, hospitality and residential interiors. Offered with pre-fabricated and fully illuminated corners and a frosted, acrylic glare-free lens that snaps in, the powerful, versatile commercial-grade product suits today's office, classroom, conference room, museum, retailer, hotel and restaurant.

PRODUCT FAMILY
12100-66-P | Pendant Mount
12100-66-W | Wall Mount
12100-66-S | Surface Mount
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AVAILABLE LENGTHS
4FT | W 6" x **L** 48" x **H** 6"
8FT | W 6" x **L** 96" x **H** 6"
Continuous Run | Consult Factory
Custom Length | Consult Factory

FEATURES
Construction: Die-formed and welded 22-gauge cold rolled steel
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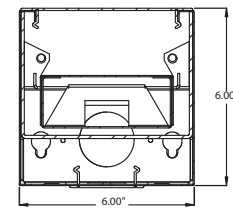**Lens:** Glare-free snap-in frosted acrylic for even distribution
Voltage: 120V (TRIAC/ELV Driver) or 120-277V (0-10V Driver)
Dimming: TRIAC/ELV or 0-10V Drivers Available
CRI: 80+ & 90+
Life: 50,000 Hours L70
Warranty: 5 Years carefree for parts & components (Labor not included)
Listings: CA Title 24 Compliant, cETL Listed, LED Chips Tested to LM-80 Standards

6.00"
6.00"

SPEC GRADE • INTERTEK ETL LISTED US • TITLE 24 • DIMMABLE • LIMITED 5-YEAR WARRANTY • ASSEMBLED IN THE USA

ORDERING INFORMATION   Example: (12100-66-W-D-R24-S-4-MWH-27K-8-010)

Model	Mount	Distribution	Lumen Output	Shape		Finish	Color Temp	CRI
12100-66 6" x 6"	**W** Wall	**D** Direct **I** Indirect **WW** Wall Wash	*Per 4 Foot Sections* **R24** 24 watts | 2400 lms **R48** 48 watts | 4800 lms	**S** Single Unit	2', 4' or 8'	*Matte Standard* **MWH** White **MBK** Black **MSL** Silver **MBR** Bronze **MIR** Iron	**27K**[1] 2700K **30K** 3000K **35K** 3500K **40K** 4000K **50K** 5000K	**8** *Standard* 80+ CRI **9** 90+
				CR Continuous Run	**Total Run** *(in Feet)*	*Gloss Standard* **GWH** White **GBK** Black **GSL** Silver **GYE** Yellow **GOR** Orange **GDR** Deep Red **GRD** Red **GNB** Navy Blue		
		D/I Direct/ Indirect	*Per 4 Foot Sections* **R12D24** UP: 12 watts | 1200 lms DOWN: 24 watts | 2600 lms **R18D36** UP: 18 watts | 1800 lms DOWN: 36 watts | 3600 lms	**RC** Rectangle	X **Width** **Length** WIDTH LENGTH	*Custom* **RAL#** Specify RAL # (Pg. 5)		
				SQ Square	X **Width** **Length** WIDTH LENGTH	**Driver** **010** 0-10V (120-277V) **T/E** TRIAC/ELV (120V)	**Options** **EM10** 10W Emergency Battery **EM12** 12W Emergency Battery **REM20** 20W Remote Emergency Battery **DS** Daylight Sensor **OS** Occupancy Sensor **AB** Direct/Indirect Dual Control	

[1] *2700K Only Available for 90+ CRI*
[2] *Required for D/I Distributions Only*

SHOP NOW ❯

Project Name: Type: Quantity:

FIXTURE SPECIFICATIONS

INTENDED USE

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PRODUCT FAMILY

12100-66-P | Pendant Mount
12100-66-W | Wall Mount
12100-66-S | Surface Mount
12100-66-R | Recessed Mount

AVAILABLE LENGTHS

4FT | **W** 6" x **L** 48" x **H** 6"
8FT | **W** 6" x **L** 96" x **H** 6"
Continuous Run | Consult Factory
Custom Length | Consult Factory

FEATURES

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Lens: Glare-free snap-in frosted acrylic for even distribution
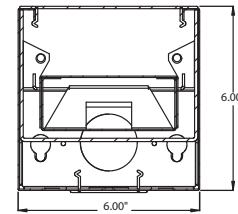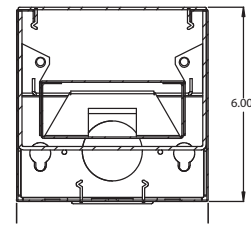**Voltage:** 120V (TRIAC/ELV Driver) or 120-277V (0-10V Driver)
Dimming: TRIAC/ELV or 0-10V Driver Available
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Warranty: 5 Years carefree for parts & components (Labor not included)
Listings: CA Title 24 Compliant, cETL Listed, LED Chips Tested to LM-80 Standards

6.00"

6.00"

SPEC GRADE | ETL INTERTEK LISTED US | TITLE 24 | DIMMABLE | LIMITED 5-YEAR WARRANTY | ASSEMBLED IN THE USA

ORDERING INFORMATION   Example: (12100-66-S-D-R24-S-4-MWH-27K-8-010)

Model	Mount	Distribution	Lumen Output	Shape		
12100-66 6" x 6"	**S** Surface	**D** Direct **WW** Wall Wash	*Per 4 Foot Sections* **R24** 24 watts | 2400 lms **R48** 48 watts | 4800 lms	**S** Single Unit	2', 4' or 8'	
				CR Continuous Run	**Total Run** *(in Feet)*	
				RC Rectangle	X **Width Length** WIDTH LENGTH	
				SQ Square	X **Width Length** WIDTH LENGTH	
				CU Custom	X or **Side 1 Side 2** SIDE 2 SIDE 1	X X **Side 1 Side 2 Side 3** SIDE 2 SIDE 1 SIDE 3

Finish		Color Temp		CRI	
Matte Standard		**27K**[1]	2700K	**8** *Standard* 80+ CRI	
MWH	White	**30K**	3000K		
MBK	Black	**35K**	3500K	**9** 90+	
MSL	Silver	**40K**	4000K		
MBR	Bronze	**50K**	5000K		
MIR	Iron				
Gloss Standard					
GWH	White				
GBK	Black				
GSL	Silver				
GYE	Yellow				
GOR	Orange				
GDR	Deep Red				
GRD	Red				
GNB	Navy Blue				
Custom					
RAL#	Specify RAL # (Pg. 5)				

Driver		Options	
010 0-10V (120-277V)		**EM10** 10W Emergency Battery	
T/E TRIAC/ELV (120V)		**EM12** 12W Emergency Battery	
		REM20 20W Remote Emergency Battery	
		DS Daylight Sensor	
		OS Occupancy Sensor	
		AB Direct/Indirect Dual Control	

1 2700K Only Available in 90+ CRI

SHOP NOW ›

Project Name:　　　　　**Type:**　　**Quantity:**

FIXTURE SPECIFICATIONS

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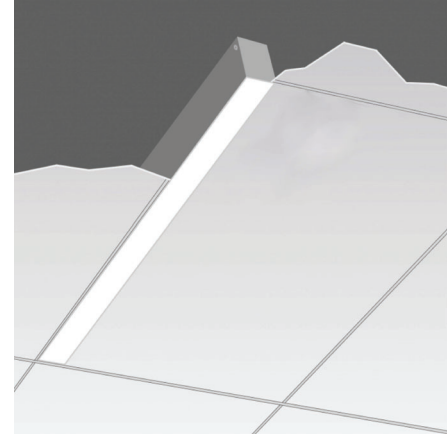**Voltage:** 120V (TRIAC/ELV Driver) or 120-277V (0-10V Driver)
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Warranty: 5 Years carefree for parts & components (Labor not included)
Listings: CA Title 24 Compliant, cETL Listed, LED Chips Tested to LM-80 Standards

6.00"

SPEC GRADE · INTERTEK ETL LISTED US · TITLE 24 · DIMMABLE · LIMITED 5-YEAR WARRANTY · ASSEMBLED IN THE USA

ORDERING INFORMATION　Example: (12100-66-R-D-R24-S-4-MWH-27K-8-010)

Model	Mount	Distribution	Lumen Output	Shape	Finish	Color Temp	CRI
12100-66 6" x 6"	**R** Recessed T-Bar **RF** Recessed Flanged **RTL** Recessed Trimless	**D** Direct **WW** Wall Wash	Per 4 Foot Sections **R24** 24 watts | 2400 lms **R48** 48 watts | 4800 lms	**S** Single Unit — 2', 4' or 8' **CR** Continuous Run — Total Run (in Feet) **RC** Rectangle — Width x Length **SQ** Square — Width x Length **CU** Custom — Wall x Ceiling or Wall #1 x Ceiling x Wall #2	Matte Standard **MWH** White **MBK** Black **MSL** Silver **MBR** Bronze **MIR** Iron Gloss Standard **GWH** White **GBK** Black **GSL** Silver **GYE** Yellow **GOR** Orange **GDR** Deep Red **GRD** Red **GNB** Navy Blue Custom **RAL#** Specify RAL # (Pg. 5)	**27K**[1] 2700K **30K** 3000K **35K** 3500K **40K** 4000K **50K** 5000K	**8** Standard 80+ CRI **9** 90+

Driver	Options
010 0-10V (120-277V) **T/E** TRIAC/ELV (120V)	**EM10** 10W Emergency Battery **EM12** 12W Emergency Battery **REM20** 20W Remote Emergency Battery **DS** Daylight Sensor **OS** Occupancy Sensor **CP**[2] Chicago Plenum **AB** Direct/Indirect Dual Control

1 2700K Only Available in 90+ CRI
2 Only Available with -RF
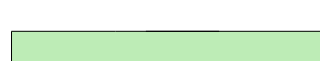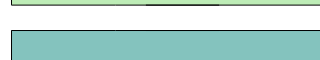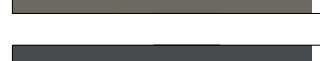
Available Finishes

Standard

	Matte White	TDL # 49/11350
	Gloss White	TDL # 49/10410
	Matte Black	TDL # 039/80020
	Gloss Black	TDL # 49/88888
	Matte Silver	TDL # 49/90500
	Gloss Silver	TDL # 49/99999
	Matte Bronze	TDL # 38/60080
	Matte Iron	TDL # 49/84340
	Gloss Yellow	TDL # 039/20020
	Gloss Orange	TDL # 039/20010
	Gloss Deep Red	TDL # 49/31100
	Gloss Red	TDL # 09/30100
	Gloss Navy Blue	TDL # 049/44444

TDL = TIGER Drylac®

Custom

	Violet Dreams	RAL #4006
	Purple Red	RAL #3004
	Carmine Red	RAL #3002
	Rose	RAL #3017
	Pure Orange	RAL #2004
	Traffic Yellow	RAL #1023
	Daisy	RAL #1018
	Antique Spring	RAL #6019
	Island Skye	RAL #6027
	Sky Blue	RAL #5015
	Mason	RAL #7039
	Slate	RAL #7031
	Tech Grey	RAL #7016
	Chocolate Spice	RAL #8017
	Urban Native	RAL #8025
	Carmin	RAL #8028
	Reseda Green	RAL #6011

Set up fee and longer lead time will be applied on non-standard finishes.

Diagrams

PENDANT/WALL/SURFACE/RECESSED MOUNT 48"

47.938

.500 KNOCKOUT DISTANCES

4.700   18.019   20.519   4.700

1.300

BOTTOM VIEW

6.000   17.969   17.969   6.000
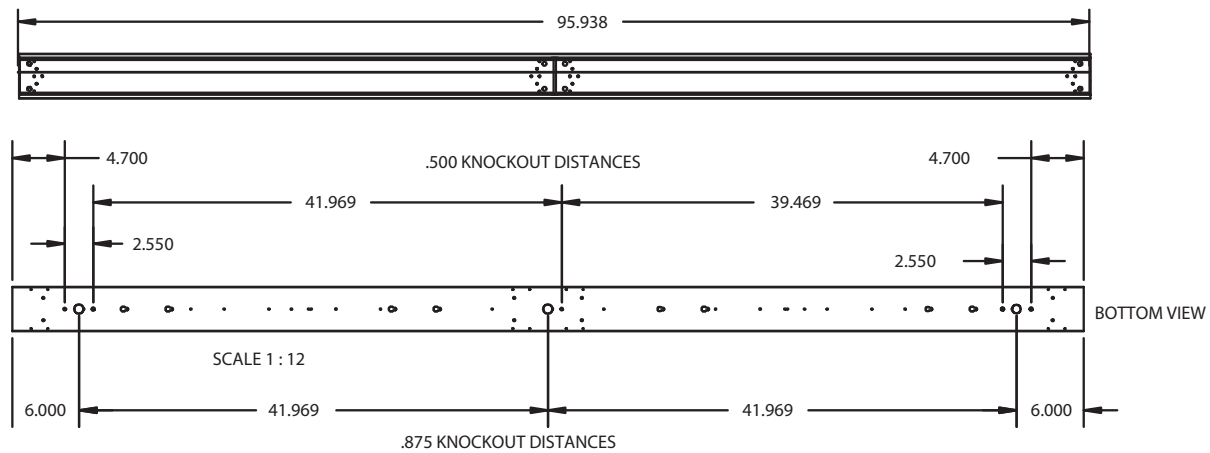
.875 KNOCKOUT DISTANCES

PENDANT/WALL/SURFACE/RECESSED MOUNT 96"

95.938

4.700   .500 KNOCKOUT DISTANCES   4.700

41.969   39.469

2.550   2.550

BOTTOM VIEW

SCALE 1 : 12

6.000   41.969   41.969   6.000

.875 KNOCKOUT DISTANCES
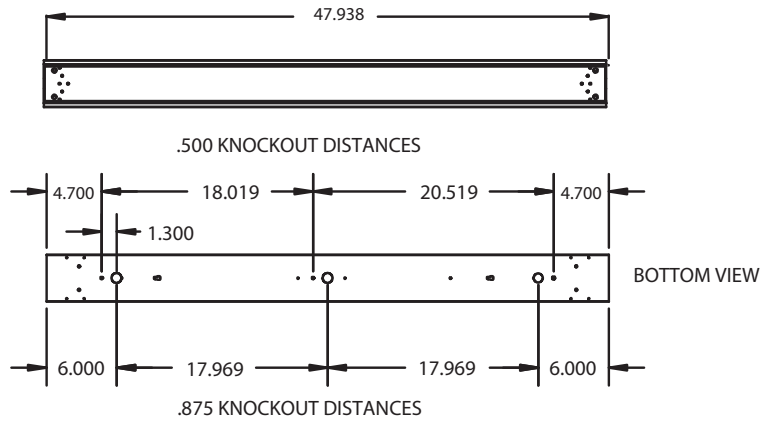
Compatible Dimmers

Mfg.	Model	Mfg.	Model	Mfg.	Model
Lutron	S-603PG	Lutron	DVELV-303P	Lutron	CT-103P
Leviton	IPI06-1LZ	Lutron	SELV-300P	Cooper	SLC03P
Leviton	6631-2	Leviton	6683-IW	Leviton	IPE04
Lutron	DVCL-153P	Leviton	6161	Lutron	MAELV-600
Lutron	DV-600P	Leviton	6633-P	Lutron	FAELV-500
Lutron	TGCL-153P	Lutron	TG-600P	Lightolier	ZP260QEW
Lutron	S-600P	Cooper	DLC03P	Cooper	DAL06P
Leviton	VPE06	Lutron	LG-600P	Leviton	IP710-DLZ

COLOR TEMPERATURE GUIDE

2700K	3000K	3500K	4000K	5000K
WARM WHITE	**SOFT WHITE GLOW**	**NEUTRAL GLOW**	**COOL WHITE GLOW**	**DAYLIGHT GLOW**
friendly personal intimate	soft warm pleasing	sociable inviting non-threatening	neat clean efficient	bright cool alert
HOMES LIBRARIES RESTAURANTS	HOMES HOTEL ROOMS LOBBIES RETAIL STORES	EXECUTIVE OFFICES RECEPTION AREAS SUPERMARKETS HOSPITALS	OFFICES CLASSROOMS MASS MERCHANDISERS SHOWROOMS	GRAPHICS INDUSTRY GALLERIES BEAUTY SALONS OUTDOORS SURGERY ROOMS LABS
✓	✓	✓	✓	✓