tivoli

Discontinued

LITESPHERE

ADAPT DROP

ADAPT Drop String Light- How it works

A simple 3 step order process for cord spacing, drop length with light engine and globe choi for endless design combinations to create a unique experience for personal or public spa .

- **CONNECTION**
  IP65 Outdoor 2 pin twist connector for solid, reliable performance.

- **SHADE ADAPTER - optional**
  Tivoli's Patent Pending universal shade adapter allows you to mix and match any shade with our line of String Light.

- **LIGHT SHADE - optional**
  Multiple light shades to choose from to add form and function to your design.

- **DROP**
  Tivoli's New DROP system gives you standard 3 length options and a custom offering fo additional length .

- **VHO LED**
  With lumen each, Tivoli's VHO we e base LED is 23 times brig er than our standard utput off ing. Built with Nichia S D LED and a thermal plastic base optimal heat dissipation.

- **ADAPT GLOBES & ADAPTER**
  11 globe options to finish your design and achieve a personal look.

3YR Warranty

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*Max run lengths based on Tivolis recommended lumen drop.
**Weights are based on (1) 50′ single run ONLY - no globe or drop attached.

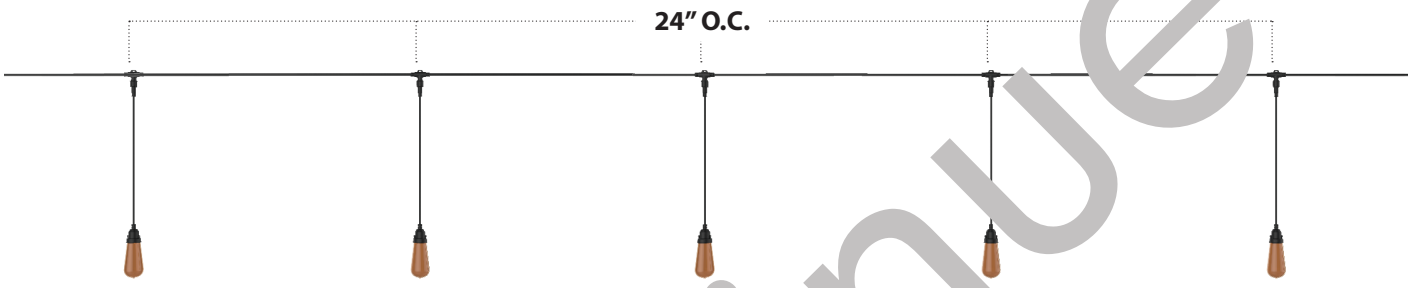
1 Choose Your Cord

NOTE: (1) **LSD-LEAD-10** must be ordered [illegible] each, complete electrical maximum run.

Order Information

LSD-STRND-24
BLACK, 24″ OC, strand only (no DROP)
includes push PVC end cap for field cutting.

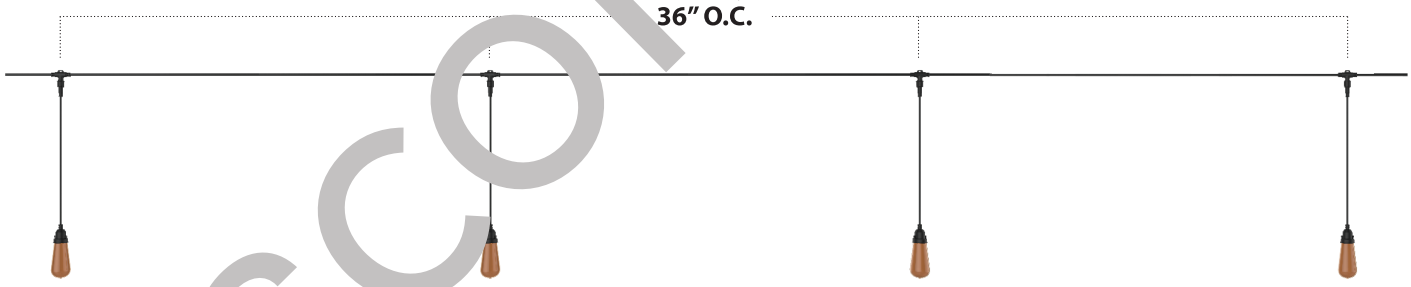
ON CENTER SPACING	*MAX ELECTRICAL RUN	WATT PER FOOT	**WEIGHT (50′ STRAND ON[illegible])
24″	50′	0.48	3.56 lbs



Order Information

LSD-STRND-36
BLACK, 36″ OC, strand only (no DROP)
includes push PVC end cap for field cutting.

ON CEN[illegible]CING	*MAX ELECTRICAL RUN	WATT PER FOOT	**WEIGHT (50′ STRAND ONLY)
36″	100′	0.32	3.89 lbs.



Order In[illegible]rmation

LSD-S[illegible]ID-48
BLACK, 24[illegible] strand [illegible]taggered socket capped
spacing to 4[illegible]OC, strand only (no DROP)
[illegible]cludes pus[illegible]VC end cap for field cutting.

ON CENTER SPACING	*MAX ELECTRICAL RUN	WATT PER FOOT	**WEIGHT (50′ STRAND ONLY)
48″	120′	0.24	3.56 lbs.

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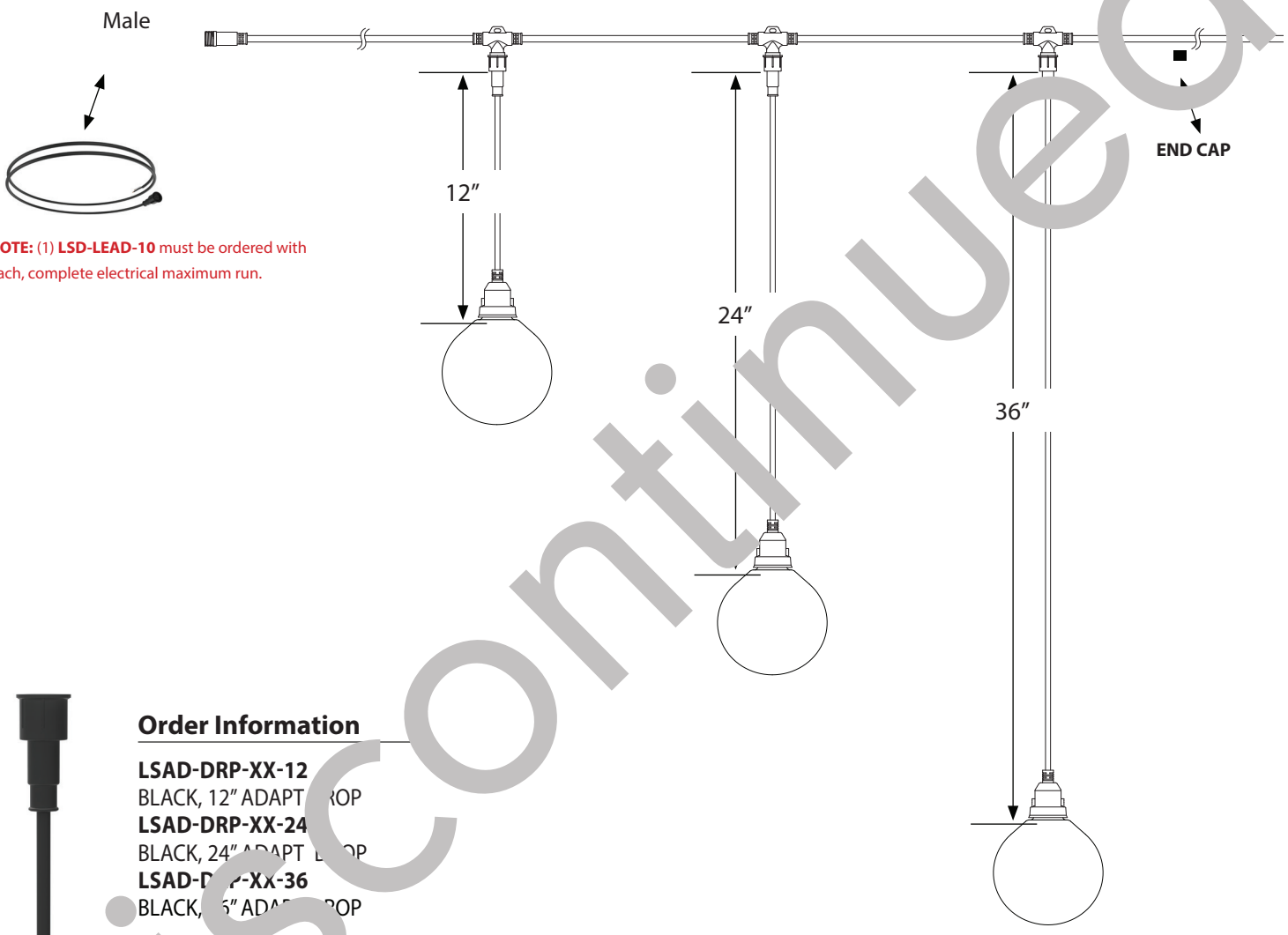
2 Choose Your DROP Option & LED Color



NOTE: (1) **LSD-LEAD-10** must be ordered with each, complete electrical maximum run.

Order Information

LSAD-DRP-XX-12
BLACK, 12″ ADAPT ROP
LSAD-DRP-XX-24
BLACK, 24″ ADAPT OP
LSAD-D P-XX-36
BLACK, 6″ ADA OP

X Kelvin Temper ure Option: 19, 27, 30, 35, 40, 50,
AM, GN, YL,

TAL WEIGHT

12″: 0.15 lbs.

24″: 0.19 lbs.

36″: 0.22 lbs.

All DROPS are pre-built with Adapter and VHO LED chip and ready to install in field.
* Consult factory for lead time and MOQ

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3 Choose Your Globe

LSA Globes: All ADAPT globes come with (1) foam washer each.

Shatter Resistant Silicone Coating

(Shatter resistance as[illegible] with silicone coating - Glass may st[illegible]eak under certain conditions)

G125 Globe (Weight: 4 oz./ea.)

Ana
LSA-ANA

Angela
LSA-ANG

Gina
LSA-GIN

Gaby
LSA-GAB

Katie
LSA-KAT

[illegible]
LSA-SUS

Toni*
LSA-TON

Lucia*
LSA-LUC

Victoria*
LSA-VIC

*Consult Factory for MOQ and Lead Time.

ST19 Globe (Weight: 1.6 oz./ea.)

Laura*
LSA-LAU

Shatter Resistant
Silicone Coating

Brenda
LSA-BRE

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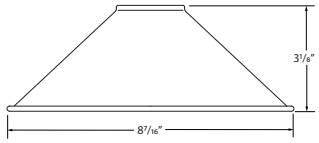
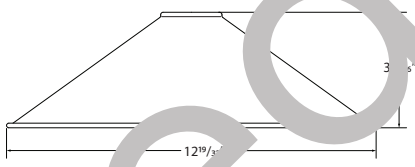
Light Shades

Discontinued

HAT



SHADE-HT-BK-BK-8
Light Shade - HAT
8.3" Black Top, Black Bottom

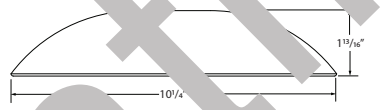


SHADE-HT-BK-BK-13
Light Shade - HAT
12.6" Black Top, Black Bottom

***SHADE-HT-BK-CP-13**
Light Shade - HAT
12.6" Black Top, Copper Bottom

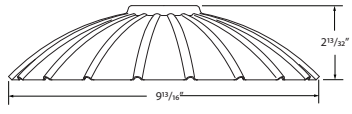
*Consult factory for lead time and MOQ

DISH

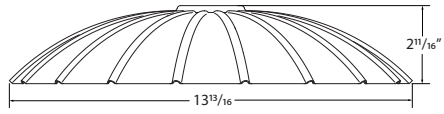


SHADE-DS-BK-BK-10
Light Shade - DISH
10.2" Black Top, Black Bottom

FLOWER



SHADE-FL-BK-BK-10
Light Shade - FLOWER
9.8" Light Shade , Black Top, Black Bottom



SHADE-FL-BK-BK-13
Light Shade - FLOWER
13.8" Light Shade, Black Top, Black Bottom

Shade Adapter Assembly Example

Accessories

SHADE-ADP-BK-01 Light Shade Adapter - Single
PVC Black Adapter - Sold individually. Includes (1) Adapter, (1) Adapter plates, (2) set screws and (1) Allen Key

SHADE-ADP-BK-26 Light Shade Adapter - 24" OC
PVC Black Adapter Kit - Sold in packs of 26. Includes (26) Adapters, (26) Adapter plates, (52) set screws and (1) Allen Key

SHADE-ADP-BK-17 Light Shade Adapter - 36" OC
PVC Black Adapter Kit - Sold in packs of 17. Includes (17) Adapters, (17) Adapter plates, (34) set screws and (1) Allen Key

SHADE-ADP-BK-13 Light Shade Adapter - 48" OC
PVC Black Adapter Kit - Sold in packs of 13. Includes (13) Adapters, (13) Adapter plates, (26) set screws and (1) Allen Key

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Mounting

Multi-purpose cable with cable locks for quick, reliable support up to 330 pounds of load and spans from 60 - 500 feet.

WARNING: For suspension application, catenary cable is required to support the product, otherwise the warranty will be void.

LS-CABLE-60 Catenary Cable Kit - 60'
(1/8" galvanized aircraft cable includes 2 cables locks for use with loads up to 200lbs)

LS-CABLE-110 Catenary Cable Kit - 110'
(1/8" galvanized aircraft cable includes 2 cables locks for use with loads up to 200lbs)

LS-CABLE-500 Catenary Cable Kit - 500'
(1/8th" galvanized aircraft cable for use with loads up to 200lbs)

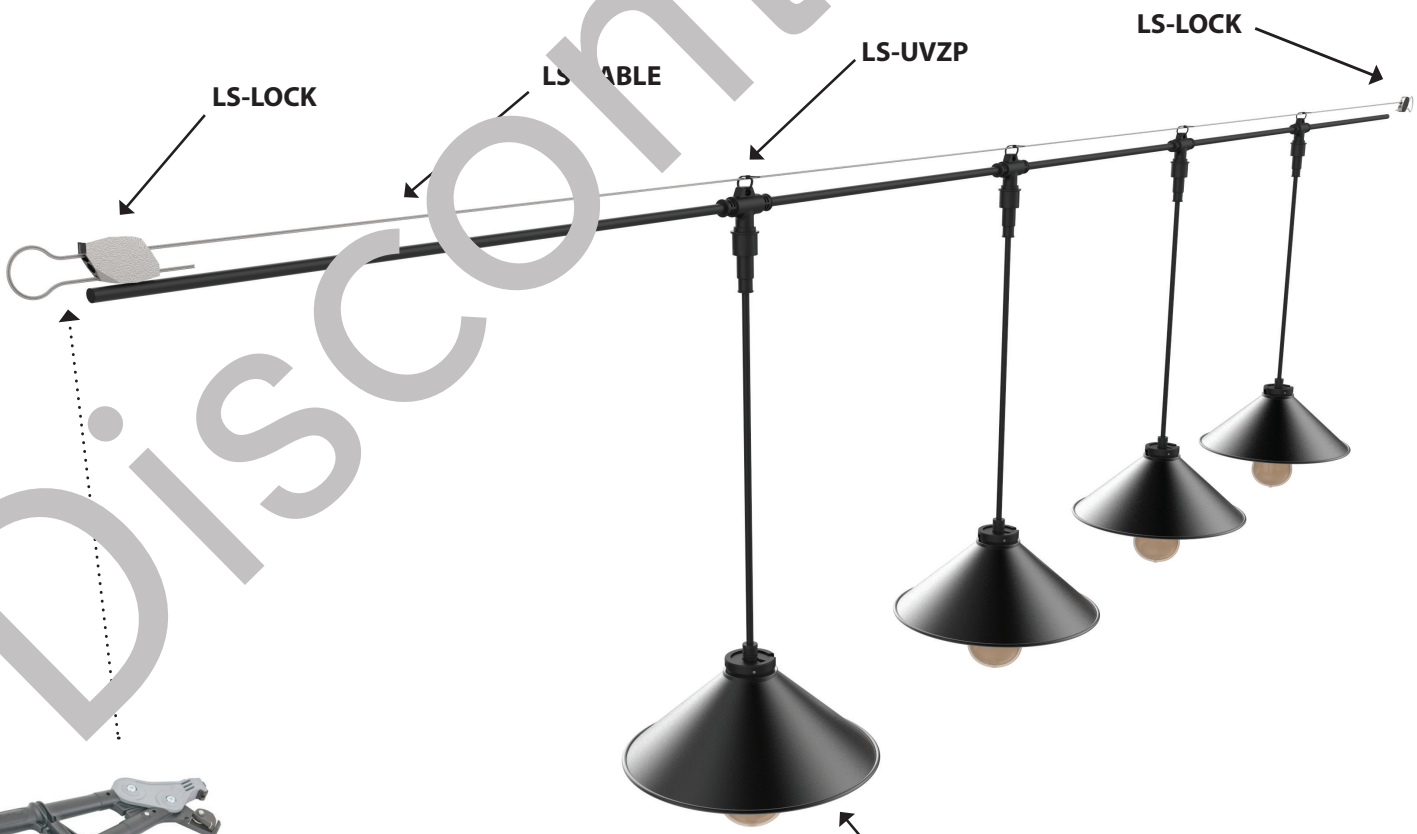
LS-LOCK-X Cable Lock
X = **2** (2 Locks), **4** (4 locks) Includes (1) cable release key. Cable Lock for 1/8th inch cable, Heavy-duty lockable fasteners support loads up to 200 lbs. Can be easily adjusted without the use of tools.

LS-TT Catenary Tensioning Tool
Catenary Cable Tensioning Tool allows to 880lbs with minimal effort drive mechanism. Integral torque gauge tells the load applied to the wire, giving consistent tension every time and optimizing the life of the wire.

LS-UVZP-BK-50 UV Zip Ties
50 pc Bag set. UV resistant, heavy duty ties.
Maximum weight up to 100 lbs./per tie.

LS-UVZP-BK-30 UV Zip Ties
30 pc Bag set. UV resistant, heavy duty ties.
Maximum weight up to 100 lbs./per tie.

Installation with Suspension Cable



LS-TT
Catenary Cable Tensioning Tool allows you to tension wire up to 880lbs. with minimal effort.

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Replacement Parts

Light Engine

LSL-19-V-12
12V Wedge base
1900K
LSL-27-V-12
12V Wedge base
2700K
LSL-30-V-12
12V Wedge base
3000K
LSL-35-V-12
12V Wedge base
3500K
LSL-40-V-12
12V Wedge base
4000K
LSL-50-V-12
12V Wedge base
5000K
LSL-AM-V-12
12V Wedge base
Amber

LSL-RD-V-12
12V Wedge base
Red
LSL-RB-V-12
12V Wedge base
Royal Blue
LSL-GN-V-12
12V Wedge base
Green
LSL-YL-V-12
12V Wedge base
Yellow

Lead Wire

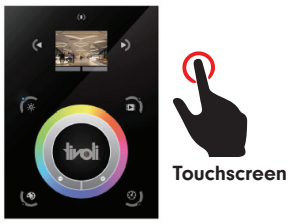
LSD-LEAD-10
10' Lead Wire
IP67 Female Twist Connection
to SJTW 16AWG/2C bare wire.

End Cap

LSD-EC-PK20
BLACK, T-Socket End Cap, PVC
- sold in packs of 20

DMX In-Wall Controls

TVQ 1-WH
White
16 DMX channel, 16 scene,
4 zone, glass touch screen



TVOQ-10-XX-7
XX = BK (Black), WH (White)
1024 DMX channel, 500 scene,
10 zone, glass touch screen

TVOQ-2-BK
Black
512 DMX channel, 99 scene,
1 zone, glass touch screen

Discontinued

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Recommended Power Supplies

ADNM - NON DIMMING

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADNM Series Class 2 Transformer	ADNM-60-1-5-12-D	Indoor / Outdoor	100-277V AC 50/60 HZ	12V DC	1	60W	5A
	ADNM-80-1-5-12-D				1	60W	5A
	ADNM-150-2-5-12-D				2	2x60W	2x5A
	ADNM-240-3-5-12-D				3	3x60W	
	ADNM-320-4-5-12-D				4	4x60W	x5A

ADNM - 0-10V DIMMING

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX L	CIRCUIT CAPACITY
ADNM Series Class 2 Transformer	ADNM-60-1-5-12-DOT	Indoor / Outdoor	100-277V AC 50/60 HZ	12V DC	1	60W	5A
	ADNM-80-1-5-12-DOT					60W	5A
	ADNM-150-2-5-12-DOT				2	2x60W	2x5A
	ADNM-240-3-5-12-DOT				3	3x60W	3x5A
	ADNM-320-4-5-12-DOT					4x60W	4x5A

ADNM - DMX SINGLE ADDRESS

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLT	SECONDARY VOLTAG	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADNM Series Class 2 Transformer	ADNM-60-1-5-12-DIN	Indoor / Outdo	100-277 50/60 HZ	12V DC	1	60W	5A
	ADNM-80-1-5-12-DIN				1	60W	5A
	ADNM-150-2-5-12-DIN				2	2x60W	2x5A
	ADNM-240-3-5-12-DIN				3	3x60W	3x5A
	ADNM-320-4-5-12-DIN				4	4x60W	4x5A

ADNM - DMX MULTI ADDRESS

DESCRIPTION	CAT NO	APPLICAT	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADNM Series Class 2 Transfo	ADN -2-5-12-DIN-2	Indoor / Damp	100-277V AC 5o//60 Hz	12V DC	2	2x60W	5A
	ADN -din-3				3	3x60W	3x5A

I LV / 0-10V / PWM / TRIAC

Dim to 1% wi 0-10v tron Diva dimmer (by others)

ESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	MIN LOAD	CIRCUIT CAPACITY
Infinity Se Class 2 Transformer	INF-J-30-1-2.5-12	Indoor / Outdoor	100 - 277V AC	12V DC	1	30W	3W	2.5A
	INF-J-60-1-5-12				1	60W	6W	5A
	INF-J-180-3-5-12				3	3x60W	3x6W	3x5A
	INF-J-300-5-5-12				5	5x60W	5x6W	5x5A

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