Alfa™

Decorative Lighting Systems

LED Pendants

Alfa LED Pendants. . .

Where "art" becomes state-of-the-art

From the stunning, Crystal Ribbon, Asian Fusion, Tuscan Villa, and Art Glass collections, to the breathtaking Onyx and Ceramics line, Alfa pendants are unsurpassed for beauty, charm and creativity. Each is a genuine work of art, created in the tradition of old world craftsmen.

Now, a broad selection of these lovely pendants is available with state-of-the-art LEDs, offering exceptional energy efficiency, service life and lighting performance. Alfa incorporates unique, silicone diffusion-ball technology in our LED light engine design, resulting in uniform shade illumination and outstanding downlighting characteristics.

It's the ideal blend of form and function.

Alfa pendant light engines feature four high-output, low-power LEDs totaling 5 watts per fixture. They produce warm, elegant, dimmable light with CRI greater than 80 and a color temperature of 3000K.

Alfa LED pendants are 12V fixtures and can be installed on a diverse range of mounting systems including Alfa MonoLine track and Juno Trac-Master track for line-voltage applications and Alfa MonoTrack, QJS tubular track, MonoPoints, and Alfa Cable systems for low-voltage applications. With Alfa's unique Quick Jack adapters and transformer adapters, the installation options are virtually unlimited.

It's the *right* thing to do

Global climate change, dwindling natural resources, ecosystems under threat…clearly, our planet faces serious challenges. But we can all be part of the solution by adopting new eco-friendly technologies such as solid-state LED lighting.

At Alfa, we say our LED pendants are "EcoLEDgy Driven" because they consume as little as 25% of the energy of conventional lighting and offer an amazing service life of 50,000 hours. Plus they have no toxic mercury, lead, or PCBs; no UV or IR emissions; and are RoHS compliant. So whether your application is retail, commercial, or residential, Alfa LED pendants are the environmentally responsible choice.

EcoLEDgy™ Driven

Alfa LED pendants are ideal for foodservice applications since LEDs have no glass that can shatter.

It's the *smart* thing to do

Environmental stewardship: Not only is it the right thing to do; it's also the *smart* thing to do. That's because while you are saving the planet you can be saving money at the same time. Alfa LED pendants produce a brilliant 170 lumens from just 5 watts – replicating the aesthetics of a 20 watt halogen pendant but with energy savings of up to 75%. And with service life more than 25-times greater than halogen, LEDs cut maintenance costs dramatically. In fact, in residential settings, LEDs may *never* need replacement.

Even more savings result from the cool operating characteristics of LEDs. At only 5 watts, Alfa LED pendants are cool to the touch and do not project heat (IR) in their light output, meaning air-conditioning costs can be reduced substantially. So, Alfa LED pendants are not just cool…they are *way cool*.

EcoLEDgy™ Driven

Alfa LED Decorative Pendants	Fixture/Lamp Data	Typical Halogen Decorative Pendants
5	Watts	20
170	Lumens	300
34	Efficacy (Lumens/Watt)	15
3000	Color Temperature	2900
50,000	Rated Life (Hours)*	2000
Full Range No Color Shift	Dimmability	Full Range With Color Shift
	Operating Cost Summary	
$2.63	Annual Energy Cost per Fixture**	$10.51
$9.64	Annual Relamping Cost per Fixture***	$29.57
$12.26	Annual Operating Costs	$40.08
$83.44	Annual Savings for 3 Pendants	

Halogen rated life is based on 50% lamp failure; LED rated life is based on 0% failure with 70% lumen maintenance.
**Based on 12 hours per day @ $0.12 per kilowatt hour.*
***Replacement cost per lamp + replacement labor cost x annual hours of operation / rated life.*

Alfa LED Pendants
...the choice is easy

Alfa makes it simple for you to complete your lighting system. Choose your favorite LED pendant from 55 shapes in 65 different glass finishes. There is a LED pendant for every application type.

Decide on the type of fixture you need. If you will use your new LED pendant on a Track or Cable system, select the (QJL) Quick Jack option for the adapter type. Alfa has a Quick Jack adapter for every Alfa and Juno system—see the options below.

If you would like to order a complete pendant fixture with a MonoPoint included, select from one of our four non-Quick Jack MonoPoint options. Alfa MPL, MP3L, MY3L, and MB3L MonoPoints are the easiest way to purchase your complete pendant fixture. Everything you need is in the box!
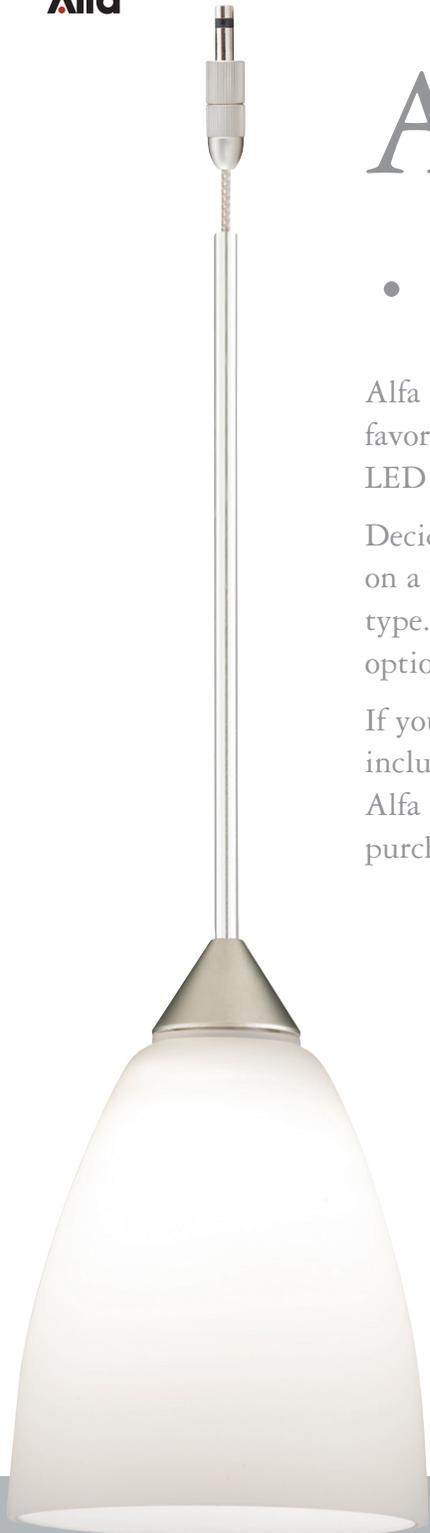
Quick Jack
Use the Quick Jack when installing Alfa LED® pendants on the following systems:
Alfa – MonoTrack, MonoLine QJS Track, Cable, and QJ MonoPoints
Juno – Trac-Master®, Trac-Lites™, Flex 12™, Trac 12™ and Trac 12/25
Each system has its own Quick Jack adapter.

| MonoLine™	Trac-Master® & Trac-Lites™
MLTQJL75	T537QJL & T538QJL
Flex 12™	Trac 12™ & Trac 12/25
TFQJLA	TLQJLA

Non-Quick Jack MonoPoints:
All four MonoPoints feature non-Quick Jack attachment to the pendant cordset. They are hardwired internally and have adjustable strain relief in the "nipple," facilitating pendant height adjustment without cutting the cord. Extra cord simply coils up in the canopy. Further adjustments are easily made by just loosening the strain-relief nut.
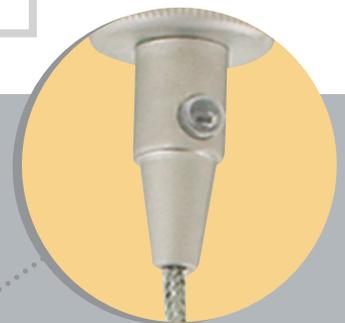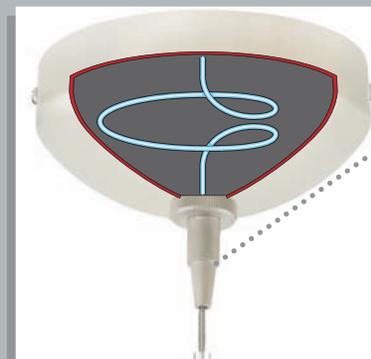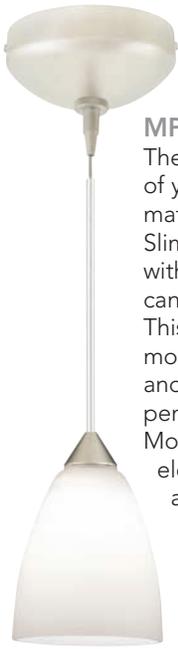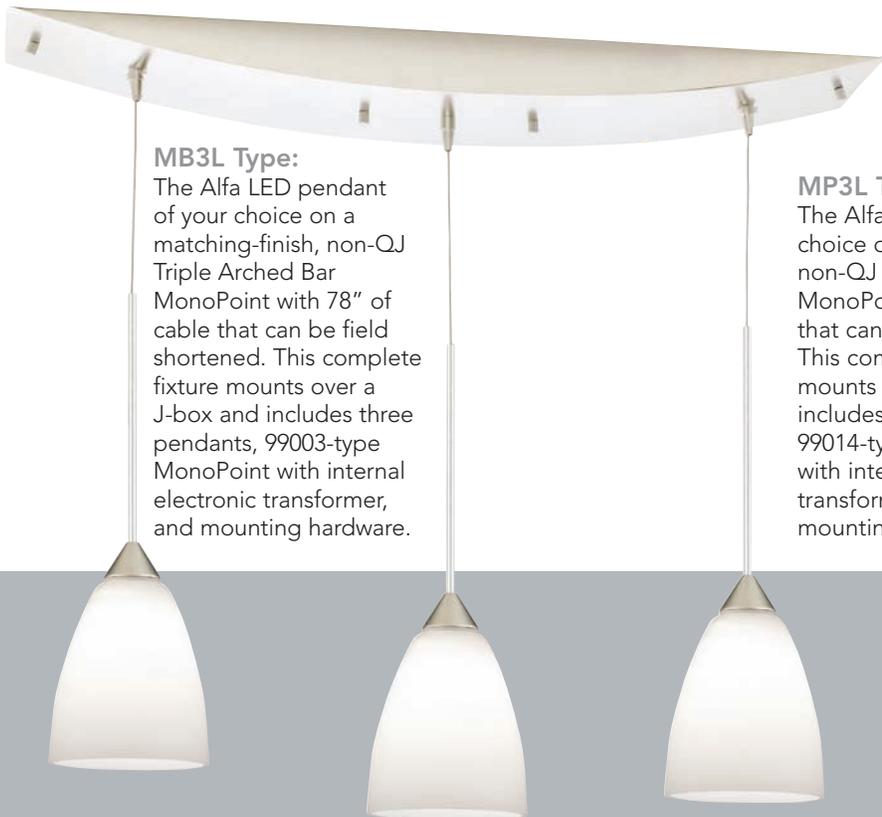
Alfa™

MPL Type:
The Alfa LED pendant of your choice on a matching-finish, non-QJ Slim Line MonoPoint with 78" of cable that can be field shortened. This complete fixture mounts over a J-box and includes the pendant, 905-type MonoPoint with internal electronic transformer, and mounting hardware.

MY3L Type:
The Alfa LED pendant of your choice on a matching-finish, non-QJ Triple Round Side Port MonoPoint with 78" of cable that can be field shortened. Includes three pendant swag adapters. This complete fixture mounts over a J-box and includes three pendants, 99015-type MonoPoint with internal electronic transformer, and mounting hardware.

MB3L Type:
The Alfa LED pendant of your choice on a matching-finish, non-QJ Triple Arched Bar MonoPoint with 78" of cable that can be field shortened. This complete fixture mounts over a J-box and includes three pendants, 99003-type MonoPoint with internal electronic transformer, and mounting hardware.

MP3L Type:
The Alfa LED pendant of your choice on a matching-finish, non-QJ Triple Round MonoPoint with 78" of cable that can be field shortened. This complete fixture mounts over a J-box and includes three pendants, 99014-type MonoPoint with internal electronic transformer, and mounting hardware.

MonoPoints

Onyx

P50 Cone	P52 Dome	P134PM Open Cone	P135PM Open Up Cone	P136 Medium Cylinder	P137PM Large Cylinder

Tuscan Villa

P120 Etrusca	P121 Pennano	P122 Miramare	P123 Belforte	P124 La Poventa	P125 Casanuova

Crystal Ribbon   *Asian Fusion*

P126 Cortona	P150 Cone	P151 Ball	P152 Bell	P156 Harmony	P157 Jupiter Rising

Art Glass

P158 Tranquility	P159 Essence	P14 Pyramid	P17 Small Cone	P17M Clear Cone	P30 Medium Cone

P38 Dolce	P44 Izzy	P45 Tall Dome	P47 Fargo	P54 Dome	P61 Medium Dome

See "How to Order Pendants" on page 8 for complete ordering information.
Choose your pendant and refer to pages 14 and 15 for product specifications.

Art Glass *continued*

P65 Wide Dome   P68 Teardrop   P74 Deco   P82 Bonny   P86 Venice   P87 Acorn
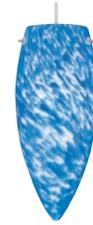
P88 Charlotte   P92 Crystal Cube   P93 Legend   P95 Long Cone   P100 Athens   P101 Bistro

P102 Simplicity   P103 Tower   P139 Louis   P170 Cube[2]   P175 Cylinder[2]   P191 Trumpet

P202 Carafe   P203 Hi-Baybe   P204 Open Vase   P205 Dune   P206 Mambo   P207 Luna

Ordering Example

Make product selections and build your model number

Model	Mounting Adapter		Hardware Finish		Shade Finish	Example
P208	**QJL**	—	**STN**	—	**F002**	**P208QJL-STN-F002**

QJL	Pendant with Quick Jack Connector*	**BRZ**	Vintage Bronze	**F001** Black Linen Fabric
MPL	Pendant on Single Dome MonoPoint	**STN**	Satin Nickel	**F002** Tan Linen Fabric
MB3L	3X Pendants on Arched Bar			**F003** White Linen Fabric
MP3L	3X Pendants on Triple Disc MonoPoint			
MY3L	3X Pendants on Triple Side Port Disc MonoPoint			

*For use on Alfa Quick Jack Systems and Juno Trac Systems.

P208

Alfa

System Kits

Alfa System Kits are ready to install when you are. Complete Kits for Alfa LED pendants include the system plus a selected set of fixtures for Quick Jack mounting. Alfa System Kits…everything you need is in the box!

55010 9' LED MonoTrack Starter Kit with Surface Mount Transformer

Contains 3 MonoTrack sections (9'), 60W Surface Mounted Electronic Transformer, Supports, (3) Quick Jack Fixture Adapters. Mounting hardware, instruction sheets included. (Fixtures not included.)

Make product selections and build your model number

Model		Hardware Finish	Example
55010	–	**STN**	**55000-STN**

BRZ Vintage Bronze
STN Satin Nickel

55701 9' LED MonoTrack 3 Light Kit with P30L Pendants

Contains 3 MonoTrack Sections (9'), 60W Surface Mounted Electronic Transformer, Supports, (3) Quick Jack Fixture Adapters, (3) P30QJL cased glass LED pendants. Mounting hardware, and instructions included.

Make product selections and build your model number

Model		Hardware Finish		Shade Finish	Example
55701	–	**STN**	–	**AMB**	**55701-STN-AMB**

BRZ Vintage Bronze   **AMB** Amber
STN Satin Nickel   **BLU** Blue
                            OPL Opal
                            STO Stone

LED Quick Jack MonoPoints and Adapters

905QJL Slim Line LED Quick Jack MonoPoint

With built-in 60W electronic transformer. Mounts over standard junction box. For use with all Quick Jack fixtures and pendants. 50W max. output. 120V input, 12V output.
4 5/8" Diameter Canopy   2 3/4" Height

Make product selections and build your model number

Model		Hardware Finish	Example
905QJL	–	**STN**	**905QJL-STN**

BLK Black
BRZ Vintage Bronze
CHR Chrome
STN Satin Nickel
WHT White

99003QJL Arched Bar Triple LED Quick Jack MonoPoint

With built-in 60W electronic transformer with short circuit and overload protection. Mounts over standard junction box. For use with all Quick Jack fixtures and pendants. 3 X 20W max. output. 120V input, 12V output.
4" Width   28" Length   2" Height

Make product selections and build your model number

Model		Hardware Finish	Example
99003QJL	–	**STN**	**99003QJL-STN**

BRZ Vintage Bronze
STN Satin Nickel

99014QJL Disc Triple LED MonoPoint

With built-in 60W electronic transformer. Mounts directly to standard junction box. For use with all Quick Jack fixtures and pendants. 3 X 20W max. output. 120V input, 12V output.
12" Diameter Canopy   1 1/4" Height

Make product selections and build your model number

Model		Hardware Finish	Example
99014QJL	–	**STN**	**99014QJL-STN**

BLK	Black
BNK	Brushed Nickel
BRZ	Vintage Bronze
STN	Satin Nickel
WHT	White

99015QJL Side Disc Triple LED Quick Jack MonoPoint

With built-in 60W electronic transformer. Includes three (3) pendant swag adapters. Mounts directly to standard junction box. For use with all Quick Jack fixtures and pendants.
3 X 20W max. output. 120V input, 12V output.
12" Diameter Canopy   1 1/4" Height

Make product selections and build your model number

Model		Hardware Finish	Example
99015QJL	–	**STN**	**99003QJL-STN**

BLK	Black
BNK	Brushed Nickel
BRZ	Vintage Bronze
STN	Satin Nickel
WHT	White

MLTQJL75 MonoLine QJS LED Transformer Adapter

12V, 60W electronic transformer. For all QJS fixtures/pendants using the Quick Jack connector. Dimmable with standard 2 wire dimmers.

Make product selections and build your model number

Model		Hardware Finish	Example
MLTQJL75	–	**STN**	**MLTQJL75-STN**

BRZ	Vintage Bronze
STN	Satin Nickel
WHT	White

T537QJU 12V QJS LED Transformer Adapter for 120V Track – "Designer Style"

For use with all Juno one and two circuit Trac-Master® and Trac-Lites™ systems. 12V electronic transformer. For all QJS fixtures/pendants using the Quick Jack connector.
1 1/2" Width   6" Length   1 3/4" Height

Make product selections and build your model number

Model		Hardware Finish	Example
T537QJU		**BL**	**T537QJUBL**

BL	Black
SL	Silver
WH	White

P30	QJ					L-	STN-	AMB	*EXAMPLE:*	P30QJL-STN-AMB

	MOUNTING ADAPTER							LAMP	HARDWARE FINISH				SHADE FINISH
SKU	QJ	MF	MP	MC	MB3	MP3	MY3	PM	L	BRZ	STN	BNK	WHT	
P14	X	X	X	X	X	X	X		L	X	X	X		AMB-Amber · BLU-Blue · FRT-Frost
P17	X	X	X	X	X	X	X		E	X	X	X		AMB-Amber · BLU-Blue · BRZ-Bronze · CLR-Clear · LIM-Lime Green · OPL-Opal · RED-Red · STN- Satin Nickel
P17M	X	X	X	X	X	X	X		D	X	X	X		BRZ-Vintage Bronze · CHR-Chrome · STN-Satin Nickel
P30	X	X	X	X	X	X	X			X	X	X		AMB-Amber · BLU-Blue · CLS-Clear Storm · LIM-Lime Green · OPL-Opal · RAD-Radiant Red · RED-Red · STO-Stone
P38	X	X	X	X	X	X	X		L	X	X			CDZ-Chocolate Drizzle
P44	X	X	X	X	X	X	X		A	X	X			RAS-Radiant Red Swirl · WHS-White Ice Swirl
P45	X	X	X	X	X	X	X		M	X	X	X		AMB-Amber · BLU-Blue · CLS-Clear Storm · FRT-Frost · LIM-Lime Green · RAD-Radiant Red · RED-Red
P47	X	X	X	X	X	X	X		P		X			BLZ-Blizzard
P50	X	X	X	X	X	X	X		I	X	X	X		AMO-Amber Onyx · GRO-Green Onyx · WHO-White Onyx
P52	X	X	X	X	X	X	X		N	X	X	X		AMO-Amber Onyx · GRO-Green Onyx · WHO-White Onyx
P54	X	X	X	X	X	X	X		G	X	X			AMS-Amber Storm · BLS-Blue Stardust · CAR-Caramel · SUN-Sundae · TOR-Tortoise
P61	X	X	X	X	X	X	X			X	X	X		AMB-Amber · BLU-Blue · OPL-Opal · RED-Red
P65	X	X	X	X	X	X	X			X	X	X		SAM-Sunset Amber · STO-Stone
P68	X	X	X	X	X	X	X			X	X	X		AMB-Amber · AMS-Amber Storm · BLU-Blue · LIM-Lime Green · MED-Meadow · OPL-Opal · RED-Red · RIS-Red Ice Swirl · RST-Red Storm · TOR-Tortoise
P74	X	X	X	X	X	X	X			X	X			OPL-Opal
P82	X	X	X	X	X	X	X			X	X			BLF-Blau Fisch · ICE-Ice Age · RAD-Radiant Red
P86	X	X	X	X	X	X	X			X	X			AMF-Amber Fisch · BLF-Blau Fisch · RAD-Radiant Red
P87	X	X	X	X	X	X	X			X	X			BLF-Blau Fisch · ICE-Ice Age · LAV-Lava Rouge
P88	X	X	X	X	X	X	X			X	X			AMF-Amber Fisch · AMS-Amber Storm · BLF-Blau Fisch · LAV-Lava Rouge · RAD-Radiant Red · SUN-Sundae · TOR-Tortoise
P92	X	X	X	X	X	X	X			X	X	X		CLR-Clear
P93	X	X	X	X	X	X	X			X	X			OPL-Opal · SRD-Sunset Red
P95	X	X	X	X	X	X	X			X	X			AMS-Amber Storm · ICE-Ice Age · LIM-Lime Green · SRD-Sunset Red · TOR-Tortoise
P100	X	X	X	X	X	X	X				X			ATH-Athens
P101	X	X	X	X	X	X	X			X	X			CNO-Carmaccino
P102	X	X	X	X	X	X	X			X	X			AMS-Amber Storm · MED-Meadow · SUN-Sundae · TOR-Tortoise
P103	X	X	X	X	X	X	X			X	X			AMS-Amber Storm · MED-Meadow
P120	X	X	X	X	X	X	X			X				AMF-Amber Fisch · ANQ-Antique · MOA-Mosaic Amber · MOB-Mosaic Blue · RAD-Radiant Red · SFL-Sunflower
P121	X	X	X	X	X	X	X			X				AMF-Amber Fisch · RAD-Radiant Red · SFL-Sunflower
P122	X	X	X	X	X	X	X			X				AMF-Amber Fisch · AMT-Amaretto · ARZ-Arezzo · MOA-Mosaic Amber · MOB-Mosaic Blue · SFL-Sunflower
P123	X	X	X	X	X	X	X			X				AMF-Amber Fisch · AMT-Amaretto · ANQ-Antique · ARZ-Arezzo
P124	X	X	X	X	X	X	X			X				ANQ-Antique · ARZ-Arezzo · MOA-Mosaic Amber · MOB-Mosaic Blue · RAD-Radiant Red · SFL-Sunflower
P125	X	X	X	X	X	X	X			X				AMT-Amaretto · ANQ-Antique · ARZ-Arezzo · RAD-Radiant Red
P126	X	X	X	X	X	X	X			X				AMT-Amaretto · ANQ-Antique · MOA-Mosaic Amber · MOB-Mosaic Blue · RAD-Radiant Red
P134							X			X		X		AMO-Amber Onyx
P135							X			X		X		AMO-Amber Onyx
P136	X	X	X	X	X	X	X			X	X			AMO-Amber Onyx

P30	QJ		L-	STN-	AMB	EXAMPLE:	P30QJL-STN-AMB

	MOUNTING ADAPTER							LAMP	HARDWARE FINISH				SHADE FINISH
SKU	QJ	MF	MP	MC	MB3	MP3	MY3	PM	L	BRZ	STN	BNK	WHT	
P137								X	X			X		AMO-Amber Onyx
P139	X	X	X	X	X	X	X		X	X	X			WHM-White Marble
P150	X	X	X	X	X	X	X		X		X			RGN-Ribbon Green ROR-Ribbon Orange RPR-Ribbon Purple
P151	X	X	X	X	X	X	X		X		X			RGN-Ribbon Green ROR-Ribbon Orange RPR-Ribbon Purple
P152	X	X	X	X	X	X	X		X		X			RGN-Ribbon Green ROR-Ribbon Orange RPR-Ribbon Purple
P156	X	X	X	X	X	X	X		X	X				HAR-Harmony
P157	X	X	X	X	X	X	X		X	X				JPT-Jupiter Rising
P158	X	X	X	X	X	X	X		X	X				TRQ-Tranquility
P159	X	X	X	X	X	X	X		X	X				ESS-Essence
P170	X	X	X	X	X	X	X		X		X			AMF-Amber Fisch BLF-Blau Fisch FRT-Frost
P175	X	X	X	X	X	X	X		X		X			AMF-Amber Fisch BLF-Blau Fisch FRT-Frost
P191	X	X	X	X	X	X	X		X		X			AHB-Amber Herringbone BHB-Blue Herringbone WHB-White Herringbone
P202	X	X	X	X	X	X	X		X	X	X			AMB-Amber AMR-Amber Rain BKS-Black Swirl BLD-Blue Dawn BRZ-Vintage Bronze OPL-Opal STN-Satin Nickel
P203	X	X	X	X	X	X	X		X	X	X		X	AMB-Amber BLU-Blue BRZ-Vintage Bronze CLR-Clear FRT-Frost STN-Satin Nickel WHT-White
P204	X	X	X	X	X	X	X		X		X			WTL-Water Lilies
P205	X	X	X	X	X	X	X		X	X	X			PMP-Pampas
P206	X	X	X	X	X	X	X		X		X			BAE-Black/Amber Etched BBE-Black/Blue Etched
P207	X	X	X	X	X	X	X		X	X	X			HMN-Harvest Moon
P208	X	X	X	X	X	X	X		X	X	X			F001-Black Linen F002-Tan Linen F003-White Linen

(LAMP column L labeled: LED LAMPING)

JUNO LIGHTING GROUP
by Schneider Electric

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