



### LIGHTED SHELVES

INFORMATION, INSTALLATION GUIDE AND PRODUCT CODES



## LIGHTED SHELVES

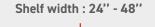
Historically reserved for high-end, electronic and cosmetics products, nowadays lighted shelves are used more and more in all departments of retail stores.

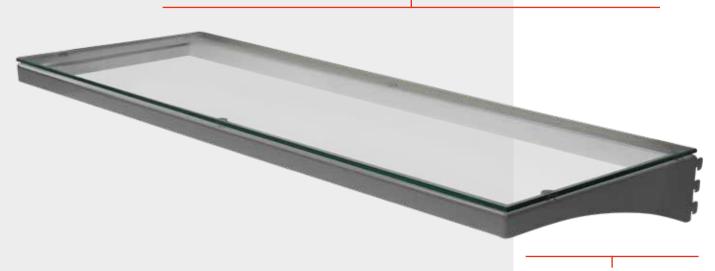
Built with the same level of precision and quality as our standard shelves, our lighted shelves add an element of style and finesse to the layout of your store.

Easy to install, durable and secure, our lighted shelves enhance the look of any department of your store, adding a touch of prestige and brightness to your featured products.

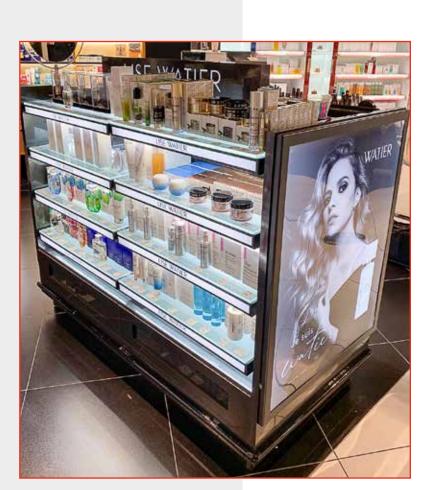
#### SHELF WITH TEMPERED GLASS

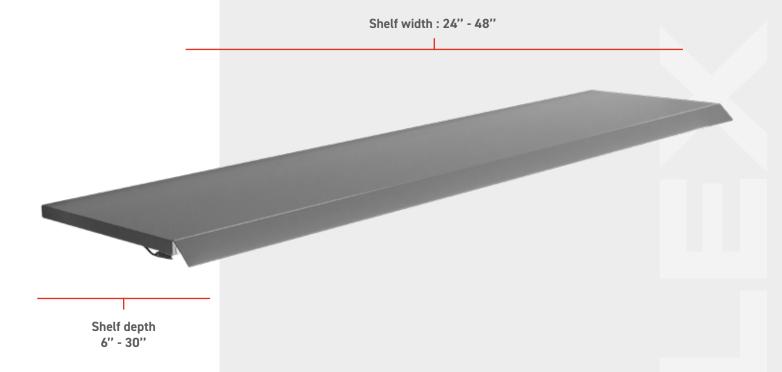
#### SHELF WITH LED TUBE





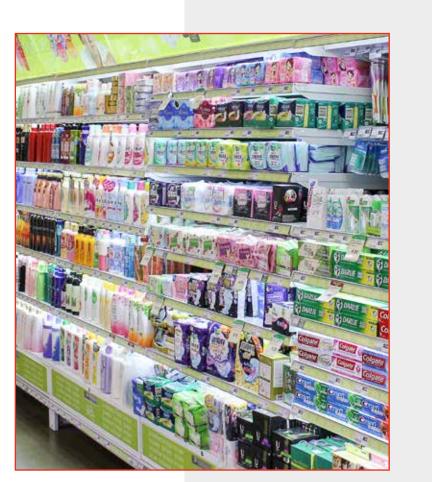
Shelf depth 6" - 24"





#### **SHELF WITH TEMPERED GLASS**

- Brighter
- Compatible with all our shelving lines
- Ultra resistant tempered glass
- Standard steel frame providing very good load capacity
- No connection required (works by contact with rear connector strips and transformer)



#### **SHELF WITH LED TUBE**

No transformer required -Compatible with existing electrical system -120V socket -

Inter-connection between each LED addition via 20" connectors. Can be added to any metal surfaces with anodized magnets (canopy, header, backsplash, etc.)

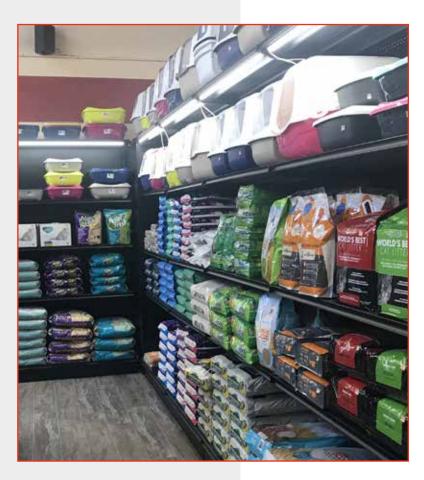
#### SHELF WITH LED STRIP

# Shelf width : 24" - 48"

Shelf depth 6" - 30"

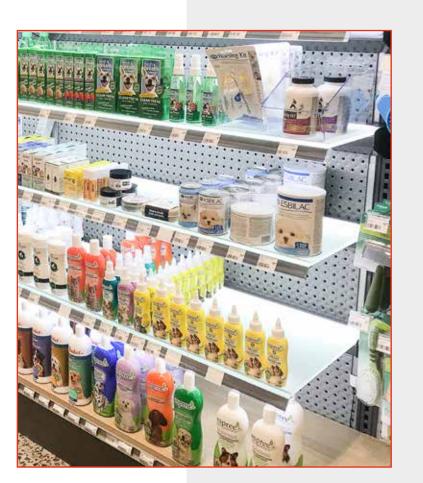
#### **SHELF WITH LED STRIP**

- Light included with the shelf
- Compatible with all our shelving lines
- No connections required (works by contact with rear connector strips and transformer)



#### "STARFIRE" SHELF





#### "STARFIRE" SHELF

Compatible with our E-Series and Hybrid series -

No connections required -

(works on contact with rear

connector strips and transformer) Underlying double lighting +

intra-glass for an optimal result Levitation effect of the shelf (without framing) -

Brightest model available -

PORTFOLIO

#### PORTFOLIO



















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EACH ETALEX METAL AND GLASS SHELF WITH METAL BACKET CONSUMES 1.5 AMPS, WITH ONE LED LIGHTED STRIP.

REAR CONNECTOR STRIPS ARE SUPPLIED IN PAIRS, WITH WIRING BLACK (-) RIGHT AND RED (+) LEFT. THE TERM 'ZONE' MEANS A STAINLESS STEEL REAR CONNECTOR SECTION.

LOAD CAPACITY PER ZONE ON THE REAR CONNECTOR STRIPS PAIR IS: 4.5 AMPS OR 3 SHELVES PER ZONE.

A 25A TRANSFORMER IS SUPPLIED WITH 4 CONNECTIONS
OF 5 AMPS EACH. THE TRANSFORMER CAN POWER UP TO
TWO SECTIONS OF SHELVES EQUIPED WITH 2 ZONES REAR
CONNECTOR STRIPS.

THE 25A TRANSFORMER CAN POWER UP TO A MAXIMUM OF 12 LIGHTED SHELVES PER SECTION OF 4 ZONES.



#### QUESTIONS TO ASK WHILE PREPARING A DESIGN

#### 1. DETAILS REGARDING THE SHELVING SECTION

- GONDOLA OR WALL UNITS; TYPE S, E, HYBRID, OR L SERIES?
- LENGTH AND EXACT NUMBER OF SECTIONS REQUIRING LED SHELVES?
- HEIGHT OF THE UPRIGHTS?
- DEPTH AND WIDTH OF THE BASE DECKS?
- DEPTH AND WIDTH OF LED UPPER SHELVES?
- NUMBER OF LED UPPER SHELVES PER SECTION?
- TYPE OF LED LIGHTED SHELVES; ETALEX STD METAL SHELVES, GLASS SHELVES WITH PERIMETER FRAME, OR STARFIRE GLASS SHELVES?

## 2. DO A ROUGH LAY-OUT OF THE SHELVING SECTION (SEE DRAWING ON PAGE 14)

- SHOW NUMBER OF LED SHELVES FOR EACH SECTION
- DETERMINE THE NUMBER OF 25 AMP TRANSFORMERS REQUIRED
- LOCATE EACH TRANSFORMER ON THE LAY-OUT
- SPECIFY WHERE THE 110 VOLTS OUTLET BOXES SHOULD BE LOCATED

#### 3. COMPLETE THE QUOTE

## Lighted Shelves WITH LED TUBE

#### PRODUCT CODES

WITH LED ASSEMBLY INCLUDED IN THE SHELF

- IF POSSIBLE, ALWAYS PLACE THESE SHELVES WITH WELDED BRACKETS
- ALWAYS PUT CONNECTORS (CALCULATION TO FOLLOW)
- ALWAYS PUT TRANSFORMERS (CALCULATION TO FOLLOW)
- ALWAYS INCLUDE A PURCHASE COLOR CODE

CONNECTORS				
DIMENSION				
46"				
46" DOUBLE				
56"				
56" DOUBLE				
80"				
84"				
92"				



DESCRIPTION	CODE
TRANSFO 5 A	98LEDTRANSF05A
TRANSFO 5 A	98LEDTRANSF05A

#### S SERIES SHELVES WITH WELDED BRACKETS AND LED ASSEMBLY.

CODE PRO	DESCRIPTION
P203LED1036SUP	LED SHELF 10" x 36" + WELDED BRACKET SS
P203LED1048SUP	LED SHELF 10" x 48" + WELDED BRACKET SS
P203LED1224SUP	LED SHELF 12" x 24" + WELDED BRACKET SS
P203LED1230SUP	LED SHELF 12" x 30" + WELDED BRACKET SS
P203LED1248SUP	LED SHELF 12" x 48" + WELDED BRACKET SS
P203LED1436SUP	LED SHELF 14" x 36" + WELDED BRACKET SS
P203LED1448SUP	LED SHELF 14" x 48" + WELDED BRACKET SS
P203LED1636SUP	LED SHELF 16" x 36" + WELDED BRACKET SS
P203LED1648SUP	LED SHELF 16" x 48" + WELDED BRACKET SS
P203LED1836SUP	LED SHELF 18" x 36" + WELDED BRACKET SS
P203LED1848SUP	LED SHELF 18" x 48" + WELDED BRACKET SS
P203LED2036SUP	LED SHELF 20" x 36" + WELDED BRACKET SS
P203LED2048SUP	LED SHELF 20" x 48" + WELDED BRACKET SS
P203LED2236SUP	LED SHELF 22" x 36" + WELDED BRACKET SS
P203LED2248SUP	LED SHELF 22" x 48" + WELDED BRACKET SS
P203LED2436SUP	LED SHELF 24" x 36" + WELDED BRACKET SS
P203LED2448SUP	LED SHELF 24" x 48" + WELDED BRACKET SS

#### - NO TRANSFORMER REQUIRED

- MAXIMUM OF 10 TUBES IN A ROW
- ALWAYS NEED A MALE CONNECTOR ON THE STARTER SECTION AND FEMALE
- CONNECTORS FOR THE ADDITIONAL SECTIONS BETWEEN THE LED TUBES
- BRACKETS WITH NOTCHES FOR WIRES ALSO AVAILABLE

NEON STYLE LED TUBING LIGHT FOR E-SERIES SHELVES	CODE
STANDARD SHELF (24-36-48/")	00301xxxx
LIGHT FIXTURE LED - 22" (for shelf 24")	P06046122
LIGHT FIXTURE LED - 33" (for shelf 36")	P06046133
LIGHT FIXTURE LED - 45" (for shelf 48")	P06046145
FEMALE CONNECTOR LED - WITH ATTACH 12"	006046F12
FEMALE CONNECTOR LED - WITH ATTACH 20"	006046F20
MALE CONNECTOR LED - 78"	006046M78
BRACKET + OBLONG HOLES FOR WIRE (2 PER SHELF)	0100210xx









BRACKET + OBLONG HOLES FOR WIRE

FEMALE CONNECTOR LED

MALE CONNECTOR LED

TRANSFO 25A



MAGNETIC
APPLICATION CLIP



WOOD
APPLICATION CLIP



REAR CONNECTOR STRIPS



LED TUBING LIGHT

#### "STARFIRE" SHELF

#### \*\*CAUTION\*\*

#### ONLY COMPATIBLE WITH OUR E AND HYBRID SERIES

- ALWAYS INCLUDE PURCHASE COLOR CODE
- TRANSFORMER AND REAR CONNECTOR STRIPS ARE MANDATORY

		SHELF "STARFIRE"	
		CODE	DIMENSION
DESCRIPTION	CODE	98TABSTAR1236	12" x 36"
TRANSFO 5 A	98LEDTRANSF05A	98TABSTAR1248	12" x 48"
TRANSFO 5 A	98LEDTRANSF05A	98TABSTAR11636	16" x 36"

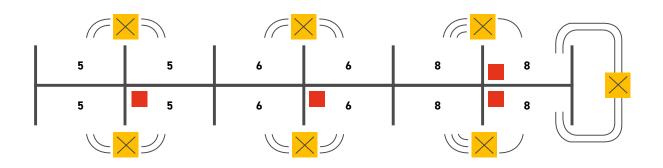


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#### **ELECTRICAL PLAN**

HERE IS A DRAWING THAT WILL HELP YOU DETERMINE THE NUMBER OF TRANSFORMERS AND AMPERAGE REQUIRED FOR YOUR INSTALLATION.

#### GONDOLA



DOUBLE LAYERS
TRIPLE LAYERS

#### **MULTI ZONE REAR CONNECTORS**

- 3 SHELVES PER SECTION WITH SINGLE LAYER REAR CONNECTOR STRIPS (1 ZONE).
- 6 SHELVES PER SECTION WITH DOUBLE LAYER REAR CONNECTOR STRIPS (2 ZONES).
- 9 SHELVES PER SECTION WITH TRIPLE LAYER REAR CONNECTOR STRIPS (3 ZONES).
- 12 SHELVES PER SECTION WITH QUADRUPLE LAYER REAR CONNECTOR STRIPS (4 ZONES).

NOTE: MAXIMUM OF 3 SHELVES PER LAYER OF REAR CONNECTOR STRIP OR PER ZONE.

\*CALCULATION OF ZONES FOR THE STARFIRE SHELF IS DIFFERENT. PLEASE CONTACT ONE OF OUR REPRESENTATIVES FOR MORE INFORMATION.









## NOTES



#### **CONTACT US**

#### **ANJOU PLANT**

8501, Jarry Street East, Montreal, QC H1J 1H7 **T** 514 351-2000

**SF** 1 800 351-3125

#### **SAINT-BRUNO PLANT**

1299, Marie-Victorin, St-Bruno, QC J3V 6B7 **T** 514 351-2000 **SF** 1 800 351-3125

#### **RAY-LAWSON PLANT**

10251, Ray-Lawson, Anjou, QC H1J 1L6 **T** 514 351-2000 **SF** 1 800 351-3125



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