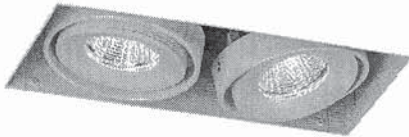


TE612LED-01, 2-LIGHT TRIMLESS LED MULTIPLE RECESS



Product Details

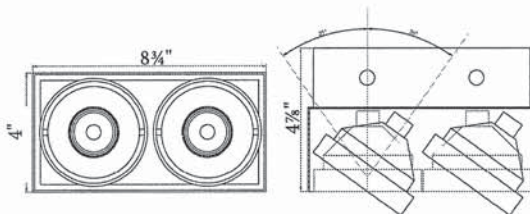
Item No.	:	TE612LED-02
Finish	:	White
Length	:	8.75000"
Width	:	4.00000"
Height	:	4.87500"
Approval	:	cETLus

BULB DETAILS

No. of Bulbs	:	2
Bulb Type	:	LED
Bulb Wattage	:	15W
Bulb Socket	:	LED
Input Voltage	:	120V
Dimmable	:	Yes
Lumens	:	1290lm
Kelvin	:	3000K
CRI	:	80+
Bulb Included	:	Yes

Options Available

ITEM NO.	FINISH	SHADE
TE612LED-01	Black	
TE612LED-02	White	



NOVATREND ENGINEERING GROUP LTD.

Driver	:	Es 16.8w Current Driver
Beam Angle	:	40 degrees
Housing Model No.	:	Nc: 24064-019 Ic: 24084-017

THIS REVIEW IS MADE ONLY TO VERIFY CONFORMITY WITH THE GENERAL DESIGN CONCEPT AND DOES NOT IMPLY APPROVAL OF THE DETAIL DESIGN INHERENT IN THE SHOP DRAWINGS, RESPONSIBILITY FOR WHICH REMAINS WITH THE CONTRACTOR. THE CONTRACTOR IS RESPONSIBLE FOR ERRORS & OMISSIONS ON THE SHOP DRAWINGS, FOR INFORMATION RELATING SOLELY TO FABRICATION PROCESSES & CONSTRUCTION TECHNIQUES AND FOR MEETING ALL CONTRACTUAL REQUIREMENTS INCLUDING CO-ORDINATION OF FIELD DIMENSIONS & CO-ORDINATION OF THE WORK OF ALL HIS SUB-TRADES.

☐ REVIEWED ☒ REVIEWED AS NOTED
☐ REVISE & RESUBMIT ☐ REJECTED

Kevin Chen

REVIEWED BY

2015-09-10

DATE

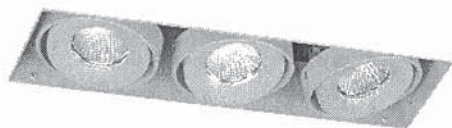
please see
comment on
attached review
sheet.

PROJECT INFORMATION

Job Name: Date: Type:

Comments:

TE613LED-02, 3-LIGHT TRIMLESS LED MULTIPLE RECESS



Product Details

Item No.	:	TE613LED-02
Finish	:	White
Length	:	12.18750"
Width	:	4.00000"
Height	:	4.87500"
Approval	:	cETLus

BULB DETAILS

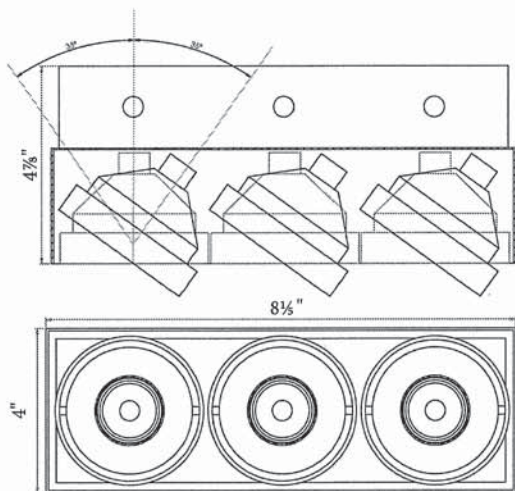
No. of Bulbs	:	3
Bulb Type	:	LED
Bulb Wattage	:	15W
Bulb Socket	:	LED
Input Voltage	:	120V
Dimmable	:	Yes
Lumens	:	1290lm
Kelvin	:	3000K
CRI	:	80+
Bulb Included	:	Yes

Options Available

ITEM NO.	FINISH	SHADE
TE613LED-01	Black	
TE613LED-02	White	

TECHNICAL DETAILS

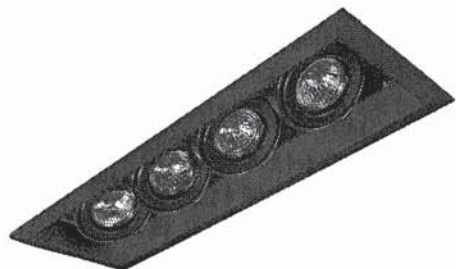
Driver	:	Es 16.8w Current Driver
Beam Angle	:	40 degrees
Housing Model No.	:	Nc: 24065-016 Ic: 24085-014



PROJECT INFORMATION

Job Name:	Alexandra Park	Date:		Type:	A3-1B
Comments:					

TE164ALED, 4-LIGHT LED MULTIPLE RECESS



Product Details

Item No.	:	TE164ALED-01
Finish	:	Black
Shade	:	Black
Length	:	18.375"
Width	:	6.187"
Height	:	6.00"
Est. Weight	:	9.37200 lbs
Approval	:	cETLus

BULB DETAILS

No. of Bulbs	:	4
Bulb Type	:	LED
Bulb Wattage	:	15W
Bulb Socket	:	LED
Input Voltage	:	120V
Dimmable	:	Yes
Lumens	:	1290lm
Kelvin	:	3000K
CRI	:	80+
Bulb Included	:	Yes

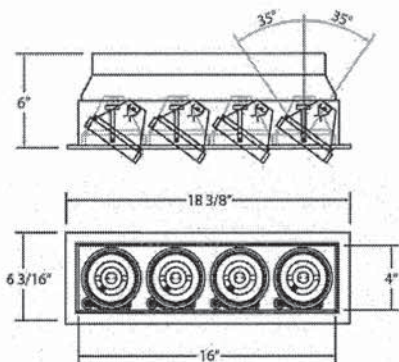
Options Available

ITEM NO.	FINISH	SHADE
TE164ALED-01	Black	Black
TE164ALED-02	Black	White
TE164ALED-0N	Black	Platinum
TE164ALED-22	White	White

Recessed multi-light fixture series. Designed for remodel applications but also suitable for new construction applications. Adjustable 35 degrees on both axis for aiming in any direction. Cast metal outer trim ring with beveled profile.

TECHNICAL DETAILS

Beam Angle	:	40 degrees
Vertical Adjustment	:	35 degrees
Housing Model No.	:	Nc: 24054-010 Ic: 24074-018



PROJECT INFORMATION

 Job Name:

 Date:

 Type:

 Comments:

TASSONE, 1-LIGHT LED PENDANT, 36IN



Product Details

Item No.	:	28232-032
Finish	:	Black
Shade	:	Frosted
Diameter	:	1.5"
Height	:	36"
Max Extension	:	96"
Est. Weight	:	3.04 lbs
Approval	:	cETLus

BULB DETAILS

No. of Bulbs	:	1
Bulb Type	:	LED
Bulb Wattage	:	5W
Bulb Socket	:	LED
Input Voltage	:	120V
Dimmable	:	Yes
Lumens	:	430lm
Kelvin	:	3000K
CRI	:	80+
Bulb Included	:	Yes

Options Available

ITEM NO.	FINISH	SHADE
28232-018	Chrome	Frosted
28232-025	Satin Nickel	Frosted
28232-032	Black	Frosted
28232-049	White	Frosted

TECHNICAL DETAILS

Hanging Support Type	:	Wire
Wire Length	:	96"
Canopy Diameter	:	4.5"
Canopy Height	:	2"



PROJECT INFORMATION

 Job Name:

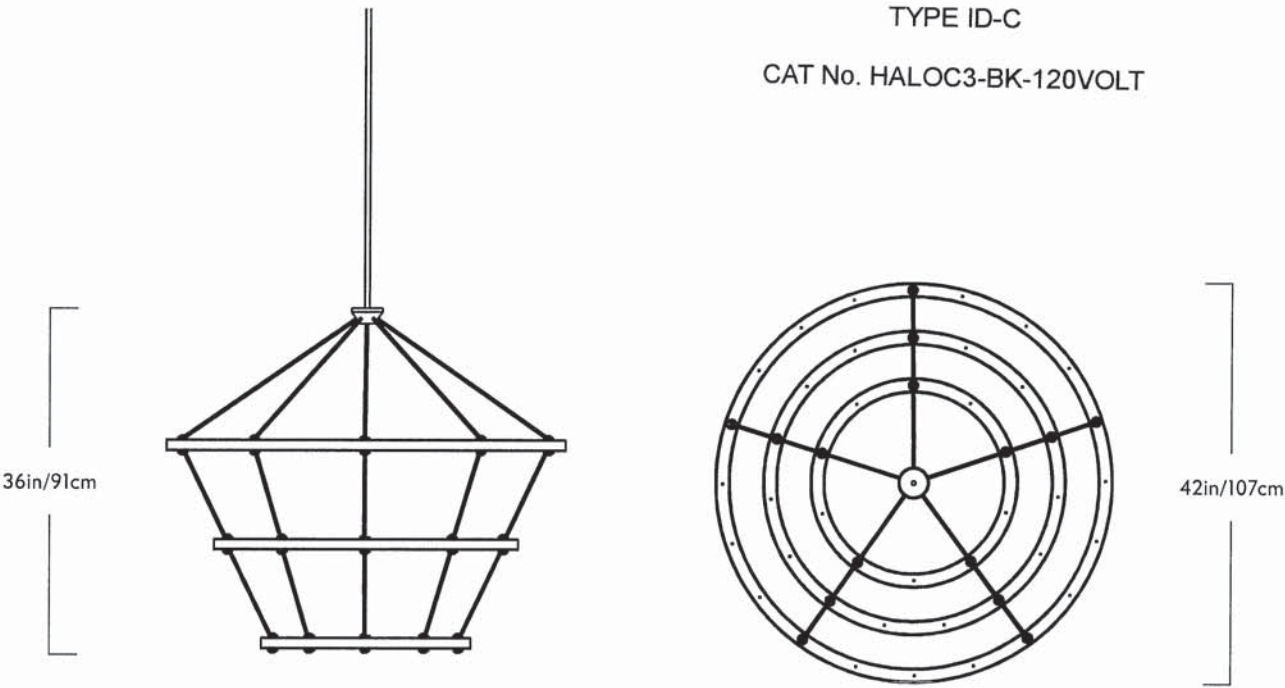
 Date:

 Type:

 Comments:

TYPE ID-C

CAT No. HALOC3-BK-120VOLT



Halo

Chandelier - 3 Rings

<u>Series</u> Halo	<u>Materials</u> Steel, acrylic	<u>120V Illumination</u> LED Wattage: 160 Watts Lumens: 15353 Lumens Color Temperature: 2700 Kelvin Life Hours: 50,000
<u>Product</u> Chandelier - 3 Rings	<u>Finishes</u> Blackened steel, oil-rubbed bronze, polished nickel, brushed brass	<u>240V Illumination</u> LED Wattage: 160 Watts Lumens: 15353 Lumens Color Temperature: 2700 Kelvin Life Hours: 50,000
<u>Lead Time</u> 12 weeks	<u>SUSPENSION</u> 5/8-inch steel stem in matching metal finish. 35-inch length included with lamp. 96-inch length available for additional cost. Stem length can be adjusted on site.	
<u>Dimensions</u> Dia 42in/107cm x H 36in/91cm	<u>CANOPY</u> 10-inch round in matching metal finish	
<u>Weight</u> 34lb/15kg	<u>Dimmer Compatibility</u> 0-10V (control lines required)	

1LT, TRIMLESS MULTI, 15W LED, 1-LIGHT TRIMLESS LED MULTIPLE RECESS



Product Details

Item No.	:	TE611LED-02
Finish	:	White
Length	:	4.00000"
Width	:	4.00000"
Height	:	4.87500"
Approval	:	cETLus

BULB DETAILS

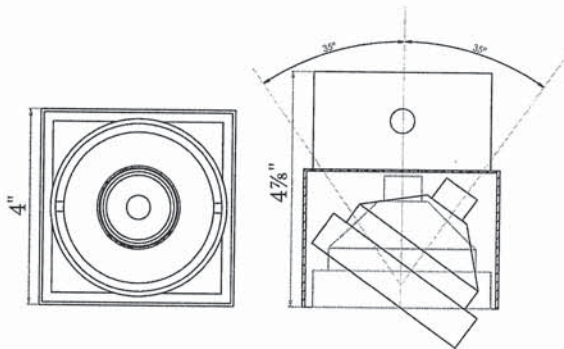
No. of Bulbs	:	1
Bulb Type	:	LED
Bulb Wattage	:	15W
Bulb Socket	:	LED
Input Voltage	:	120V
Dimmable	:	Yes
Lumens	:	1290lm
Kelvin	:	3000K
CRI	:	80+
Bulb Included	:	Yes

Options Available

ITEM NO.	FINISH	SHADE
TE611LED-01	Black	
TE611LED-02	White	

TECHNICAL DETAILS

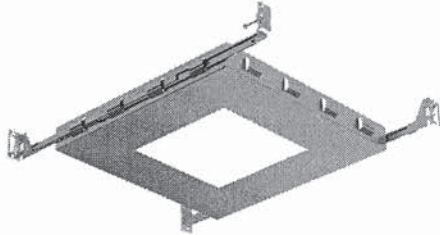
Driver	:	Es 16.8w Current Driver
Beam Angle	:	40 degrees
Housing Model No.	:	Nc: 24063-012 Ic: 24083-010



PROJECT INFORMATION

Job Name:	Alexandra Park	Date:		Type:	D-ID
Comments:					

24063, NCP TRM, TE211 & TE211LED



Product Details

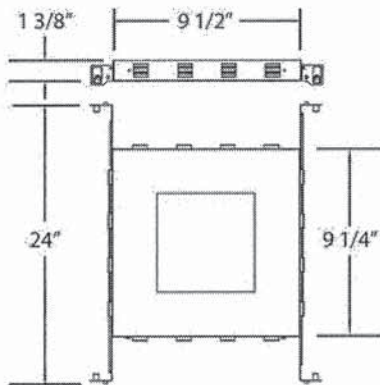
Item No.	:	24063-012
Length	:	9.50000"
Width	:	9.25000"
Height	:	1.37500"
Est. Weight	:	1.48500 lbs

BULB DETAILS

Dimmable	:	No
Bulb Included	:	No

Options Available

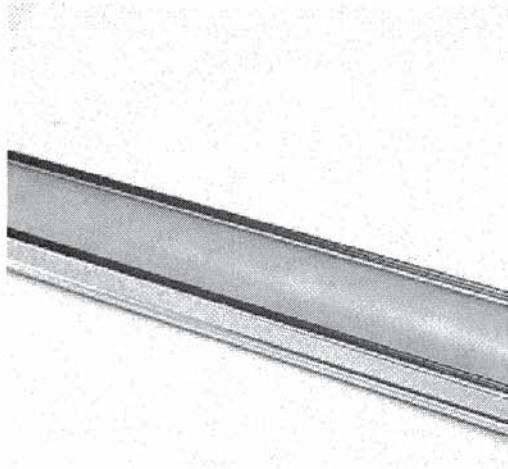
ITEM NO.	FINISH	SHADE
24063-012		



PROJECT INFORMATION

Job Name:	Alexandra Park	Date:		Type:	D-ID
Comments:					

22537-72W, LED TAPE LIGHT, 4.5W/FOOT, CHANNEL 12



Product Details

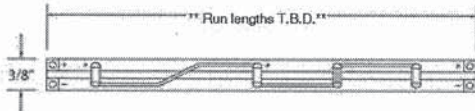
Item No.	:	22537-72W
Finish	:	White
Length	:	** Run lengths T.B.D.**
Height	:	0.375"
Est. Weight	:	-
IP Rating	:	20
Approval	:	cETLus

BULB DETAILS

Bulb Type	:	LED
Bulb Wattage	:	4.5W/Foot
Bulb Socket	:	LED
Input Voltage	:	12V
Dimmable	:	Yes
Kelvin	:	3000K
Bulb Included	:	Yes

Options Available

ITEM NO.	FINISH	SHADE
22537-72W	White	



PROJECT INFORMATION

Job Name:	Alexandra Park	Date:		Type:	E-1D
Comments:					

RHYTHM

Design by Arik Levy.

VIBIA

LIGHT IS CREATION

Reference

2113.

Application

Pendants

Description

RHYTHM, a pendant capable of adopting infinite horizontal and vertical configurations. A design that is at once both rational and disruptive. This luminaire is composed of stick-like modules with frosted lens and LED arrays. Each module can rotate on its axis, be positioned and then fixed in place at the desired angle, adopting a wealth of combinations and looks: from soft waves to chaotic shapes. Finished in a matte off-white lacquer or matte chocolate brown. Infinite visions, infinite compositions.

Diffuser

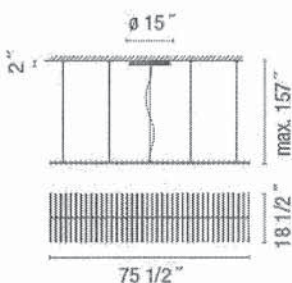
Polycarbonate diffuser

Finish



2113-14, 2113-58,
Dark chocolate Off-white matte
matte lacquer lacquer

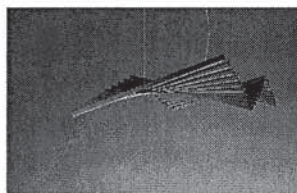
Sketch



Electrical characteristics

40 x LED STRIP 30V 2.9W

Total 116.0 W



Physical characteristics

2 Box / 3.94 x 26.38 x 82.28 inch. / Vol. 6.7099 ft³ /
Gross weight 37.9 lb. / Net weight 29.7 lb.

Installation and assembly

Please see the installation manual

Light distribution

General lighting - opaque shade

Fixture suitable for general ambient illumination, distributing light mainly upward and/or downward.



Photometric data

Efficiency : 34,26%

Coordinate system : C-G

Total flux : 13840.00 lm

Maximum value : 120.17 cd/km

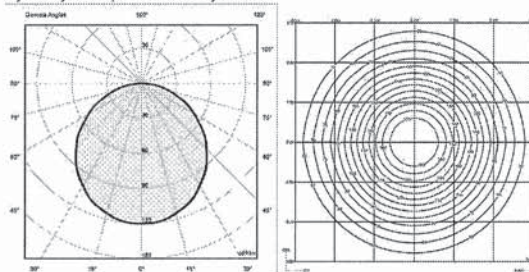
Light position : C=0.00 G=0.00

Symmetry on the planes : Double symmetrical

Isolux : (Floor)

Light position :

X=0.00m Y=0.00m Z=3.00m



Certificates

IP20 Dimmable LED

TYPE ID-F

CAT No. RHYTHM 2113-14

LEDBAR

LED Fluorobar
Cabinet, Cove & Display

Job Information		
Project Name	ALEXANDRA PARK	Type
Location	TYPE 1D-6	
Quantity		Date
Contact/Phone		
Notes		

Features

Housing

Durable extruded aluminum frame with frosted smooth lens. Suitable for dry location applications only. On-body on/off switch is provided for individual control (except 9" models).

LED Driver

Fixture is provided with built-in silent non-flicker electronic LED driver, 120V, 50/60Hz.

Light Output

This accent light is available in 3000°K, 4000°K or 5500°K colour temperatures, providing up to 1800 lumens, 86 lumens/watt.

Dimming

Fixture is dimmable with industry standard TRIAC, ELV and Incandescent dimmers.

LED Characteristics

Powered by LED integrated strip that maintains uniform intensity with 70% lumens at 25,000 hours average life; with a minimum CRI of 80.

Beam Spread

The fixture lens provides for 160° beam spread.

Linking

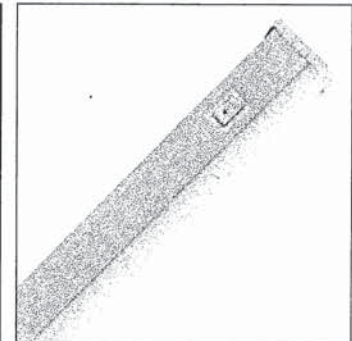
Complete with a joiner, these no shadow linking fixtures can be linked up to 10 units in a single run.

Mounting Kit

Hardware provided for mounting fixture to standard horizontal surfaces or vertical wall surface.

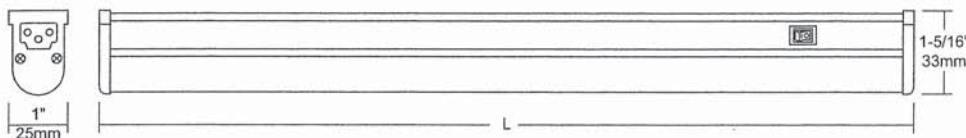
Operating Temperature

-10°C~40°C (14°F~104°F).



Description

This LED Fluorobar light is a linear light with an integrated LED strip. Available with various lengths to meet any installation application.



	LEDBAR9	LEDBAR14	LEDBAR23	LEDBAR34	LEDBAR46	LEDBAR58
Length (L)	9"	13-1/2"	22-5/8"	34-1/2"	46-1/4"	58"
	229mm	344mm	575mm	875mm	1175mm	1475mm
Lumens	250	400	775	1175	1500	1800



Notes: Accessories are sold separately. For additional options please consult your Liteline representative. Due to our continued efforts to improve our products, product specifications are subject to change without notice.

Ordering Guide

LEDBAR

Fixture Length

Colour Temperature

9 : 9", 3W, 250LM
14 : 13-1/2", 5W, 400LM
23 : 22-5/8", 9W, 775LM
34 : 34-1/2", 14W, 1175LM
46 : 46-1/4", 18W, 1500LM
58 : 58", 22W, 1800LM

30K : 3000°K
40K : 4000°K
55K : 5500°K

TO
SUIT

Accessories



ALFT6000-WH-3

6' Power cord for FluoroBar series.



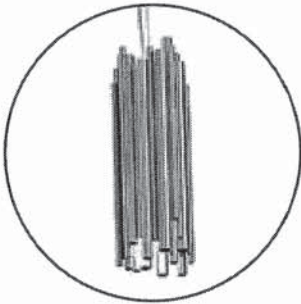
ALFT6300-WH

Hardwire box for FluoroBar series, with on/off switch.

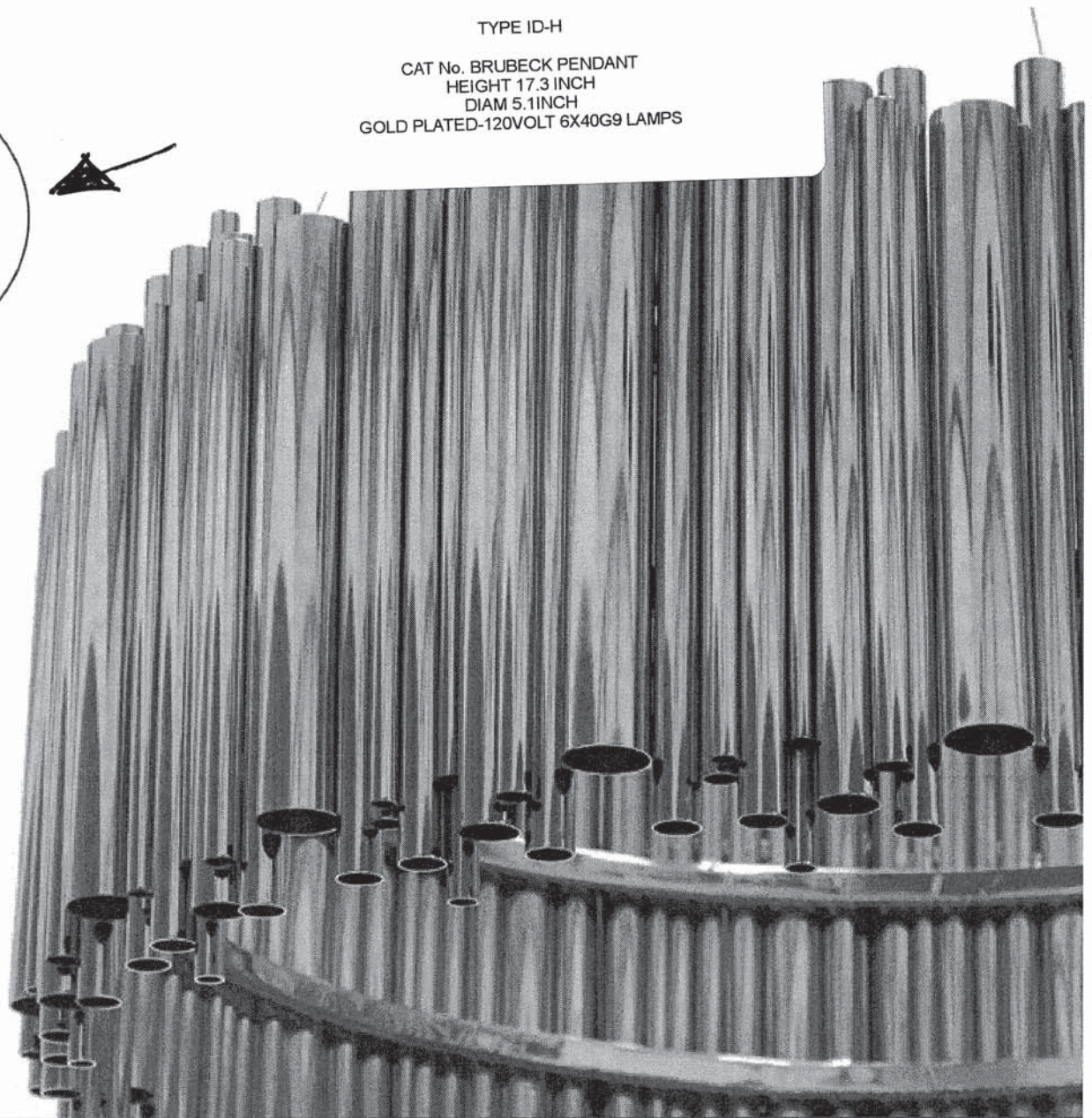


TYPE ID-H

CAT No. BRUBECK PENDANT
HEIGHT 17.3 INCH
DIAM 5.1 INCH
GOLD PLATED-120VOLT 6X40G9 LAMPS



ALSO AVAILABLE BRUBECK PENDANT



BRUBECK | SUSPENSION

Back to art deco and again with musical inspiration, this time through the dramatic pipe organ. Brubeck fixture is an instant classic sculptural design. An extravagant shape full of refinement and modernity. 100% handmade in brass tubes it's possible to create any shape or dimension: round, oval, square or rectangular to perfectly suit your dining table or hotel lobby.

MATERIALS

BODY: Brass

STANDARD FINISHES*

BODY: Gold Plated

*AVAILABLE FINISHES P. 175

WEIGHT

Approx. 46 kg | 99 lbs

BULBS

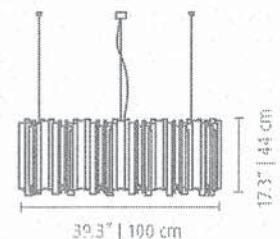
30 x G9 Bulbs

DIMENSIONS

CORD HEIGHT: Adjustable with 39.4" | 100 cm
(customizable on purchase)

HEIGHT: 17.3" | 44 cm

DIAM.: 39.3" | 100 cm

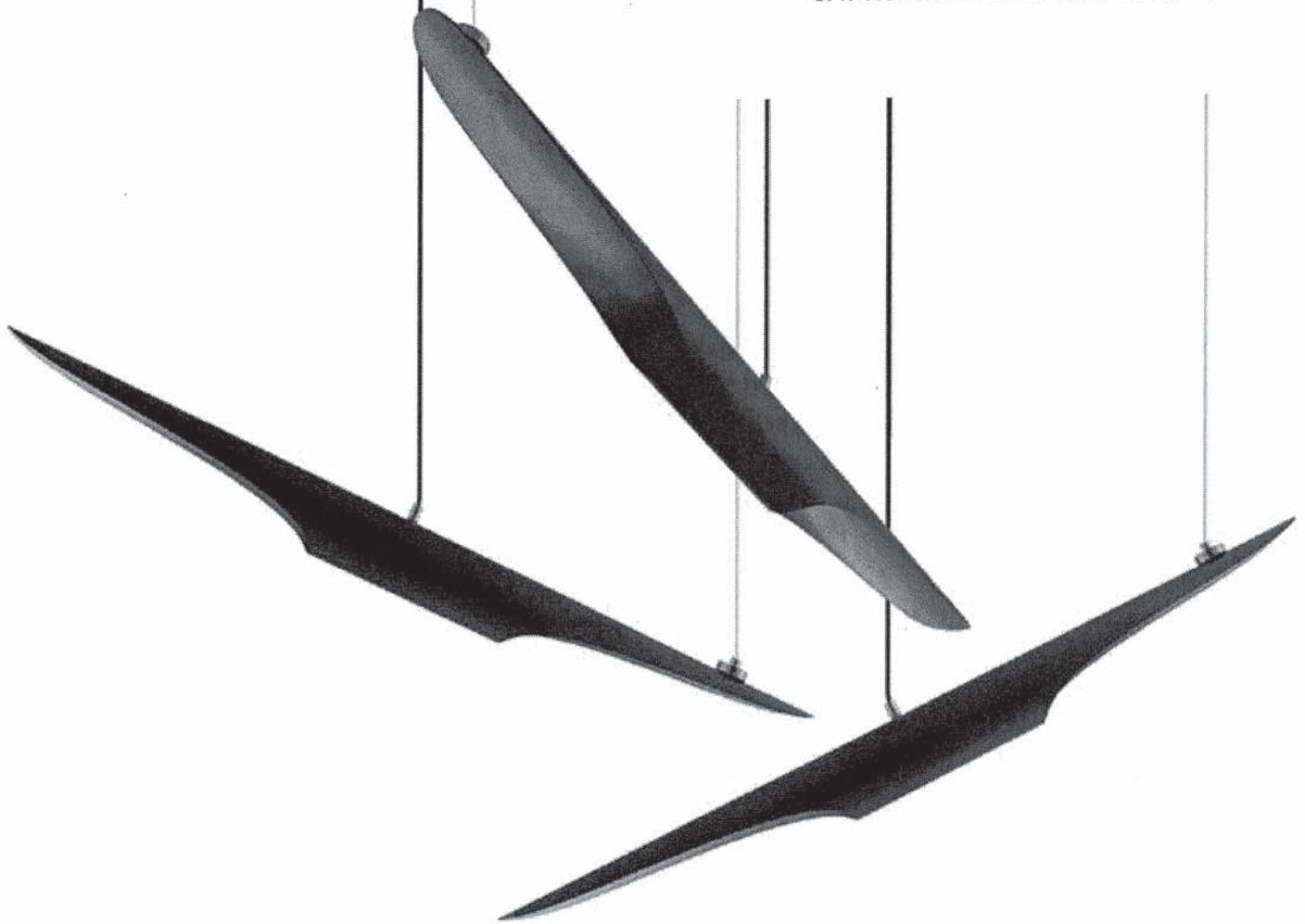


ALSO AVAILABLE BRUBECK | FLOOR P.73

ALSO AVAILABLE BRUBECK | WALL P.141

TYPE ID-J

CAT No. COLTRANE SUSPENSION



COLTRANE | SUSPENSION

Merely mention the name Coltrane and you will feel a deep connection with innovation and the expressive music in Jazz. Taking these powerful connections created by John Coltrane, our designers have created a monumental design that will withstand time. It offers the possibility of inclining the angle of the piece by adjusting the height of the magnetic cable at any time. Each set is composed with 1 tube and the respective canopy. Custom made canopies can be done upon request.

MATERIALS

CORDS: Steel Cords & Magnet Disc (per tube)

CANOPY: Stainless Steel

BODY: Iron

STANDARD FINISHES*

CANOPY: Black Matte

BODY: Black Matte & Gold Powder Paint (inside)

*AVAILABLE FINISHES P. 183

WEIGHT

Approx. 5 kg | 11 lbs (per tube)

~~NEW LED VERSION~~

~~BULBS: 2x CREE LED 3W~~

~~INPUT: AC110-240V/0.22A/50/60HZ~~

~~OUTPUT: DC6-12V 700MA~~

~~POWER: 6W~~

BULBS

2x GU10 Bulbs (per tube)

DIMENSIONS

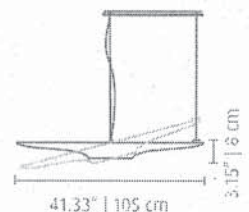
CORD HEIGHT: Adjustable with 39.4" | 100 cm

(customizable on purchase)

BODY

WIDTH: 41.33" | 105 cm

DIAM.: 3.15" | 8 cm

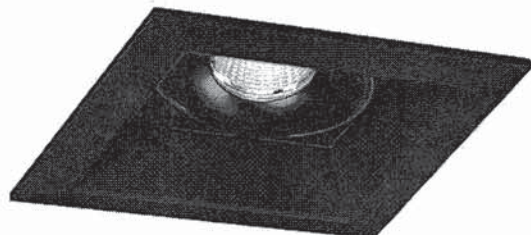


ALSO AVAILABLE COLTRANE | FLOOR P.79

ALSO AVAILABLE COLTRANE | TABLE P.127

ALSO AVAILABLE COLTRANE | WALL P.153

TE161LED, 1-LIGHT LED MULTIPLE RECESS



Product Details

Item No.	:	TE161LED-01
Finish	:	Black
Shade	:	Black
Length	:	6.12500"
Width	:	6.12500"
Height	:	6.00000"
Approval	:	cETLus

BULB DETAILS

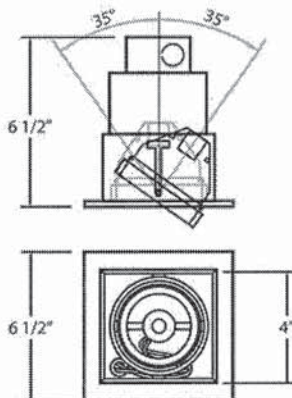
No. of Bulbs	:	1
Bulb Type	:	LED
Bulb Wattage	:	15W
Bulb Socket	:	LED
Input Voltage	:	120V
Dimmable	:	Yes
Lumens	:	1290lm
Kelvin	:	3000K
CRI	:	80+
Bulb Included	:	Yes

Options Available

ITEM NO.	FINISH	SHADE
TE161LED-01	Black	Black
TE161LED-02	Black	White
TE161LED-0N	Black	Platinum
TE161LED-22	White	White

TECHNICAL DETAILS

Beam Angle	:	40 degrees
Housing Model No.	:	Nc: 24051-019 Ic: 24071-017



PROJECT INFORMATION

 Job Name:

 Date:

 Type:

 Comments:

A2450S

4" Series

Project

ALEXANDRA PARK

Notes

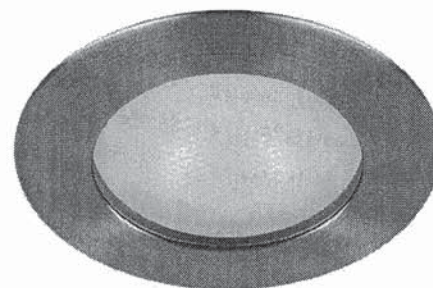
TYPE ID-L

CONTRAST - A2450S

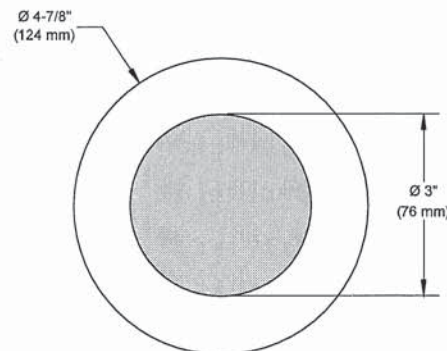
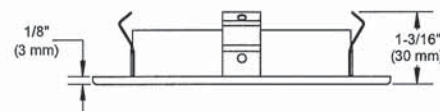
Low Profile Shower Trim

SPECIFICATIONS

TRIM	Powder coated paint or plated die-formed steel. Different finishes available. Painted finishes available with Marine Grade option.		
LAMPS (maximum wattage)	PAR20 LED 10W	COMPACT FLUORESCENT 13W, 18W or 26W PAR20 35-50W	
	If you want to use the dimming option and you use a PAR20 LED lamp, please refer to the lamp manufacturer compatibility list. Using LED lamps in shower trims may result in its lifespan decrease. Contrast Lighting cannot be held responsible for LED lamps lifespan lost when used in totally enclosed spaces.		
LENS	Standard: Frosted lens Available: Clear convex lens (1) To order, place the lens code after the trim code, before the "S": A2451S-01.		
CEILING CUTOUT	Ø 4-1/4" (108 mm)		
CERTIFICATION	- cULus E343977 for wet locations (for PAR20 LED lamps) - cULus E174023 for wet locations (for PAR20 halogen lamps) - cULus E175084 for wet locations (for Compact Fluorescent lamps)		
WARRANTY	1 year for standard finishes, 2 years on "Marine Grade" finishes.		



A2450S-13 (illustrated)
(Lamp not included)



COMPATIBLE HOUSINGS

	IC Air Tight Remodel Housing	IC Air Tight New Construction Housing	
LED	PAR20 LED 10W CA2000-LED	PAR20 LED 10W NW2000CA-LED	
	Remodel Housing	New Construction Housing	Insulated Housing
HALOGENS	PAR20 50W CA2000	PAR20 50W NW2000CA	PAR20 35W ISCA2000
FLUORESCENT	CFL 13W F2000L	CFL 18W NWF2000LU18	CFL 13W ISF2000L ISF2000LF
	CFL 18W F2000LU18	CFL 26W NWF2000LU26	CFL 18W ISF2000LU18
	CFL 26W F2000LU26		



CONTRAST
LIGHTING

CONTRAST LIGHTING M. L. INC.
1009 RUE DU PARC-INDUSTRIEL
LÉVIS QC G6Z 1C5
CANADA

Tel: 1-888-839-4624
Fax: 1-877-839-7057
info@contrastlighting.com
www.contrastlighting.com

2015-01

A2450S

4" Series

TYR 1D-L

CODIFICATION EXAMPLE

A2450S-06MG

MODEL

TRIM FINISH

MARINE
GRADE
OPTION

ORDERING CODE

MODEL	LENS	TRIM FINISH	MARINE GRADE
A2450S	Standard: Frosted	-01 White	MG (optional)
A2451S	Clear convex	-02 Black	May be applied on finishes:
		-03 Gold Plated 24K	-01, -02, -05, -06, -11 and -15
		-04 Chrome	
		-04BR Brushed Chrome	
		-05 Architectural Bronze	
		-06 Antique Copper	
		-11 Matte White	
		-12BR Brushed Nickel	
		-13 Satin Nickel	
		-15 Metallic Grey	
		-17 Antique Nickel	

MARINE GRADE - Unless otherwise indicated, trims are for interior, cold and exterior locations where fixtures are not subject to direct rain or snow exposure as in soffits. MARINE GRADE treatment is recommended for exterior, shower and high salinity environment.



CONTRAST
LIGHTING

CONTRAST LIGHTING M. L. INC.
1009 RUE DU PARC-INDUSTRIEL
LÉVIS QC G6Z 1C5
CANADA

Tel: 1-888-839-4624
Fax: 1-877-839-7057
info@contrastlighting.com
www.contrastlighting.com

2015-01

LAP 3151

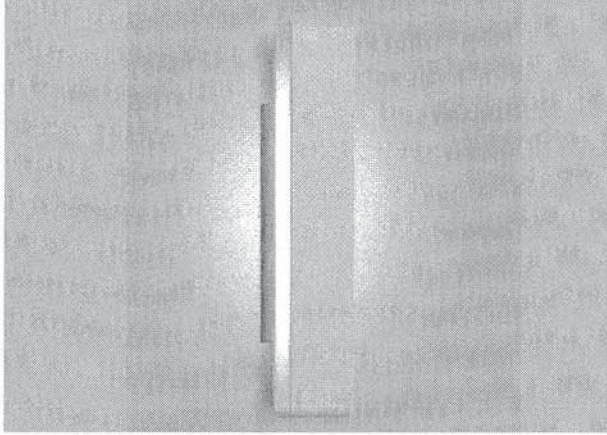
PROJECT PROJET

ALEXANDRA PARK

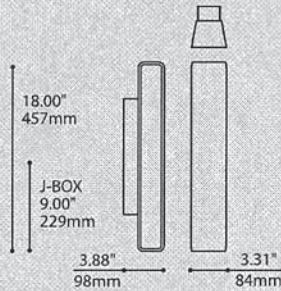
SPEC TYPE

ID-M

NOTES



3151



ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE

CODE

MODEL MODÈLE

3151

3151 LAP

LIGHT SOURCE SOURCE LUMINEUSE

(WATTAGE, LAMP TYPE, OTHER INFO)

LED 5.30 5W, LED 3000K (WARM)

LED 5.40 5W, LED 4000K (NEUTRAL)

VOLTAGE VOLTAGE

120V 120 VOLT

277V 277 VOLT

DIMMING OPTION OPTION DE GRADATION

DV 0-10V DIMMING DRIVER (120-277VOLT)

STRUCTURE FINISH FINI STRUCTURE

CHR

CHR CHROME

DIFFUSER FINISH FINI DIFFUSEUR

WHM

WHM MATTE WHITE

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT

ADA BIM DIM LED

DESIGN:

A minimal geometric study, this engaging LED indirect wall sconce prove "Less is more".

LIGHT SOURCE:

5W LED in 3000K (Warm white) or 4000K (Neutral white) with self-modulating temperature control for maximum performance. Dimming version available.

STRUCTURE:

Die-formed steel with chrome plated finish.

DIFFUSER:

CNC machined and die-formed aluminum with white polyester powder finish.

CERTIFIED:

c-CSA-us

CONCEPTION:

Géométrie minimaliste avec éclairage DEL indirect, cette applique murale confirme que « Moins, c'est mieux ».

SOURCE LUMINEUSE:

DEL 5W disponible en 3000K (blanc chaud) ou 4000K (blanc neutre) avec un contrôle auto-modulant de température pour une performance maximale; version à intensité variable disponible.

STRUCTURE:

Acier découpé et plié chromé.

DIFFUSEUR:

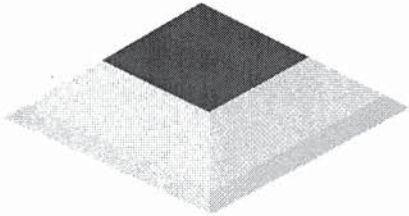
Aluminium usiné par contrôle numérique avec peinture électrostatique à base de polyester blanche.

CERTIFIÉ:

c-CSA-us

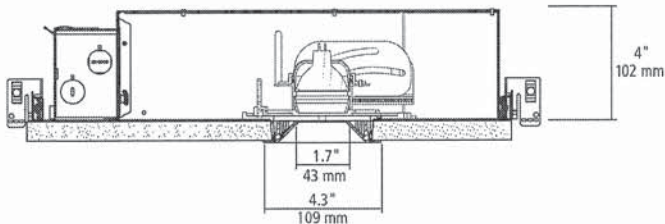
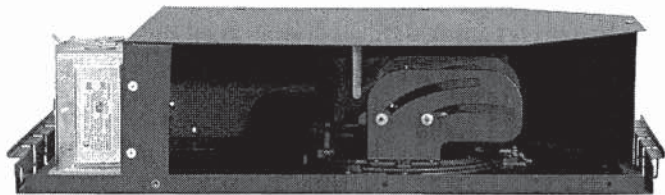
3" HALOGEN

LOW PROFILE ADJUSTABLE DOWNLIGHT



SHOWN IN FLANGELESS BEVEL SQUARE

THE ELEMENT 3" SERIES SMALL APERTURE, LOW-PROFILE ADJUSTABLE DOWNLIGHT PROVIDES A UNIQUE ARCHITECTURAL APPEARANCE FOR EVEN SHALLOW CEILING PLENUM INSTALLATIONS. DESIGNED WITH A SHALLOW 4" HOUSING WHILE UTILIZING THE SAME TRIM PIECES AS THE REST OF THE ELEMENT 3" SERIES, THE PRESENCE OF THE LOW-PROFILE VERSION IS COMPLETELY UNDETECTABLE FROM BELOW THE CEILING. THIS MAKES IT IDEAL FOR SPACE CONSTRAINED ENVIRONMENTS SUCH AS ELEVATORS AND HEALTHCARE SOFFITS. COMPLETE ADJUSTABILITY ALLOWS FOR LOCKABLE HOT AIMING INCLUDING 0°-35° TILT AND 361° ROTATION, ELIMINATING DEADSPOTS.



LAMPING & OPTICS

- Low-voltage Halogen MR16 (50W max)
- LED MR16 replacement lamp
- Accepts two optical controls in addition to one trim mounted lens
- Lamps and optical controls ordered separately

POWER / POWER SUPPLY

- Ships with 75 watt, 120V electronic or magnetic transformer or 60 watt no load electronic transformer per specification
- Remote transformer available (ordered separately)
- No load electronic transformer for use with LED MR16 replacement lamps (12 watt max)
- Dimming dependent on transformer type, either low-voltage electronic (ELV) or magnetic (MLV)
- Power supplies can be accessed through the aperture

TRIMS

- Die cast aluminum with minimal thickness
- Available in flanged or flangeless ceiling appearance
- Lensed and shower aperture includes Solite™ soft focus lens at aperture
- White can be field painted to match adjacent finishes
- Accommodates up to 2.5" ceiling thickness, depending on trim

HOUSING

- Non-IC: 11.5" x 17.5" x 4"
- Constructed of heavy gauge cold rolled steel with durable matte black powder coat finish
- 3-7/8" ceiling opening, offset
- Includes integral junction box approved for branch circuit through wiring
- ETL listed. Damp listed. Shower version wet listed.

INSTALLATION

- Includes adjustable hanger bars. Includes butterfly brackets that attach to the side of the housing and are vertically adjustable with a wing nut.
- Incorporates integral gunsights for positioning with laser level or string

WARRANTY

- 1-year

Visit www.element-lighting.com for full photometrics.

GENERATION BRANDS



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ELEMENT
by Tech Lighting®

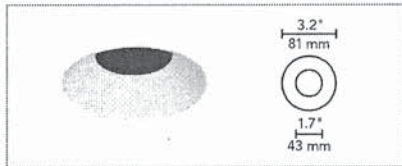
7400 Linder Avenue, Skokie, Illinois 60077 T 847.410.4400 F 847.410.4500

3" HALOGEN

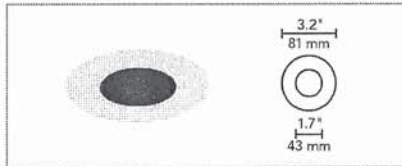
LOW PROFILE ADJUSTABLE DOWNLIGHT TRIMS

TYPE 1B-P

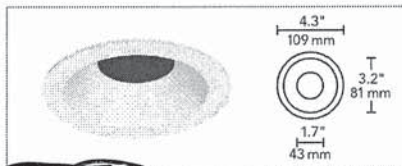
ROUND



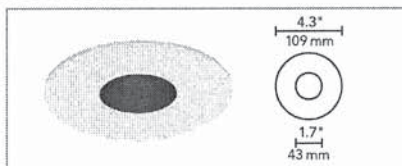
FLANGELESS BEVEL



FLANGELESS FLAT

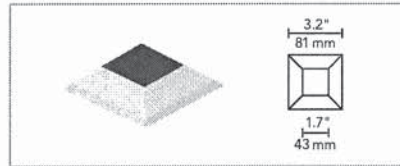


FLANGED BEVEL

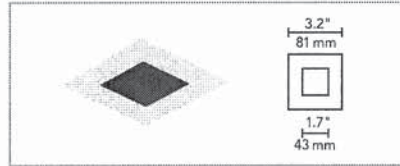


FLANGED FLAT

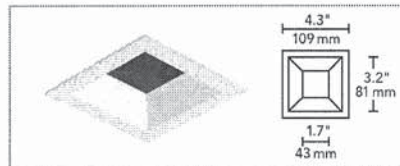
SQUARE



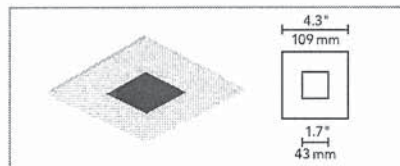
FLANGELESS BEVEL



FLANGELESS FLAT



FLANGED BEVEL



FLANGED FLAT

FINISH



ANTIQUE
BRONZE



BLACK

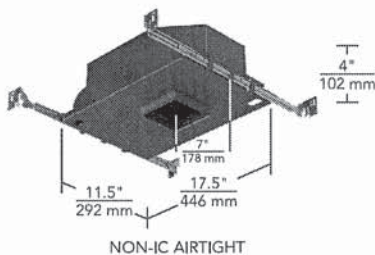


SATIN
NICKEL



WHITE
(PAINTABLE)

3" HOUSING



NON-IC AIRTIGHT

3" HALOGEN

LOW PROFILE ADJUSTABLE DOWNLIGHT GRIDS

HOUSING

TYPE 1D-P

PRODUCT SERIES	CEILING APPEARANCE	LAMP	FUNCTION	HOUSING RATING	TRANSFORMER	WATTAGE RESTRICTION	VOLTAGE
E3R	ELEMENT 3" ROUND	LE FLANGELESS	A ADJUSTABLE	S SHALLOW NON-IC AIRTIGHT	E ELECTRONIC	NONE (LEAVE BLANK)	120 VOLT (LEAVE BLANK)
E3S	ELEMENT 3" SQUARE	FF FLANGED			M MAGNETIC	-WR* WATTAGE RESTRICTION*	-240 240 VOLT -277 277 VOLT
					R REMOTE		
					N NO LOAD ELECTRONIC		

_____ - H _____ A _____ S _____

TRIMS ARE REQUIRED AND MUST BE ORDERED SEPARATELY. *TO INCLUDE WATTAGE RESTRICTION LABEL, SPECIFY -WR AT THE END OF THE HOUSING ITEM NUMBER AND SPECIFY WATTAGE (EXAMPLE: -WR37).

TRIM

PRODUCT SERIES	CEILING APPEARANCE	TRIM STYLE	APERTURE	FINISH
E3R	ELEMENT 3" ROUND	L FLANGELESS UP TO 1" CEILING THICKNESS	B BEVEL -O NO LENS	Z ANTIQUE BRONZE
		F FLANGED UP TO 1" CEILING THICKNESS	F FLAT -H SHOWER	B BLACK
E3S	ELEMENT 3" SQUARE	F15 FLANGED 1.1"-1.5" CEILING THICKNESS	-L LENSED	S SATIN NICKEL
		F20 FLANGED 1.6"-2.0" CEILING THICKNESS		W WHITE
		F25 FLANGED 2.1"-2.5" CEILING THICKNESS		

_____ - _____

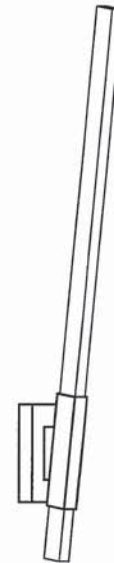
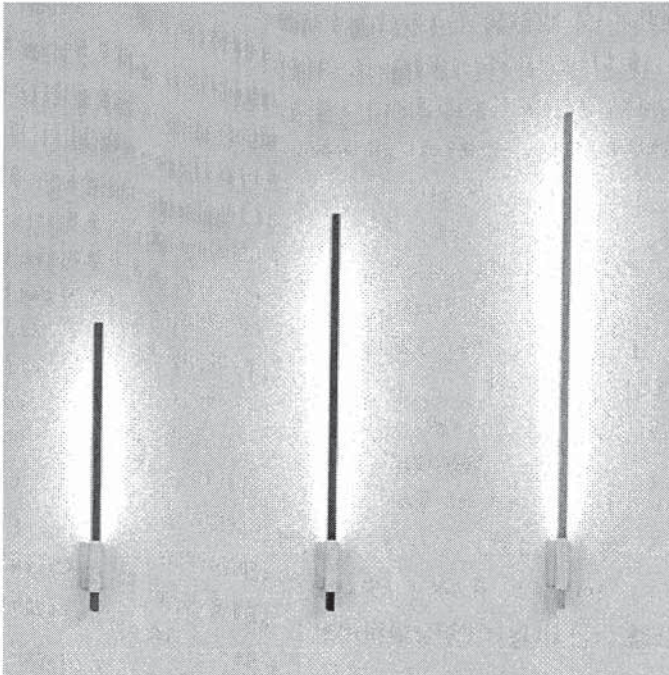
PROJECT INFO

FIXTURE TYPE

JOB NAME

FIXTURE QUANTITY

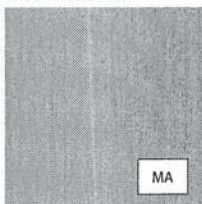
NOTES



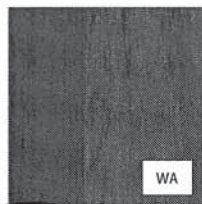
Vertical Sconce VERT-SCNC

Vertical Sconces are comprised of a metal hardware component which mounts to the wall and holds a wooden bulb vertically at a slight angle away from the wall. Wooden bulb can project into a room or wash a wall. The overall length of the sconce can range from 2ft, 3ft, or 4ft. A clamping mechanism keeps the bulb securely in place. The wooden component is offered in sustainably sourced maple or walnut, or reclaimed southern yellow pine. Hardware is available in white, slate gray, or blackened steel. Polished nickel and polished brass are available as a special order.

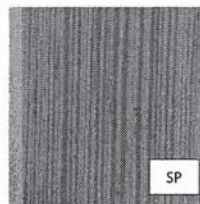
Wood Finishes



Maple



Walnut



Southern Yellow Pine
(reclaimed)

Hardware Finishes



White



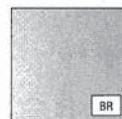
Slate Grey



Blackened Steel



Polished Nickel
(special order)



Polished Brass
(special order)

Design:

RUX, 2012

Features:

Handmade in New York City from sustainably sourced materials
Fully Dimmable
Bulbs available in standard or high brightness
Flat-pack

Specifications:

Bulb length: 2ft, 3ft, or 4ft
Wall box dimensions: 6.25"H X 3.5"W X 1.5"D
Voltage: 120V 50-60hz or 277V 50-60hz options available
Driver: built-in forward phase dimming driver 100%-1%
See list of compatible Lutron controls

Note: fixture is designed to be mounted to a 2" x 3" "Handy Box" style Junction Box or JBox with a 3" plaster ring. If mounting directly to JBox, box must be mounted vertically.

Bulb type:

Lamp Type: LED, 3000K
Standard Brightness: CRI Rating: 94.222
High Brightness: CRI Rating: 89.5

	Wattage		Lumens	
	Standard	High	Standard	High
2' Vertical Sconce	6 W	9 W	121 In	231 In
3' Vertical Sconce	9.5 W	14 W	190 In	364 In
4' Vertical Sconce	13 W	19 W	259 In	496 In

Certifications:

UL, CUL

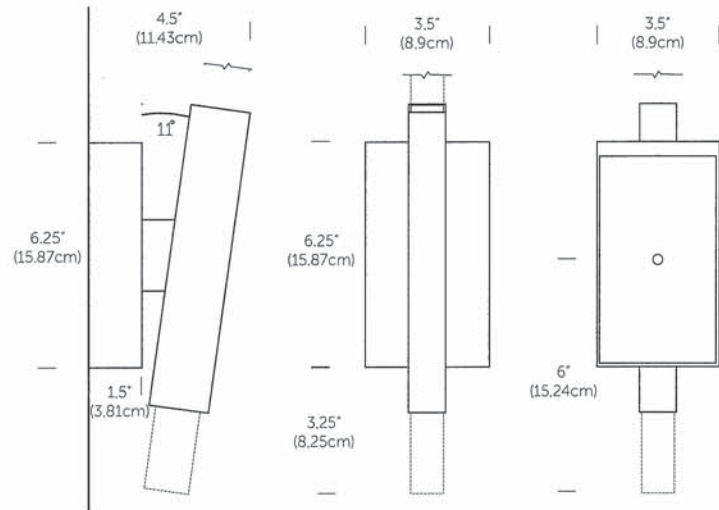
TYPE 1D-Q

STICKBULB

stickbulb.com
347.460.2852

Vertical Sconce

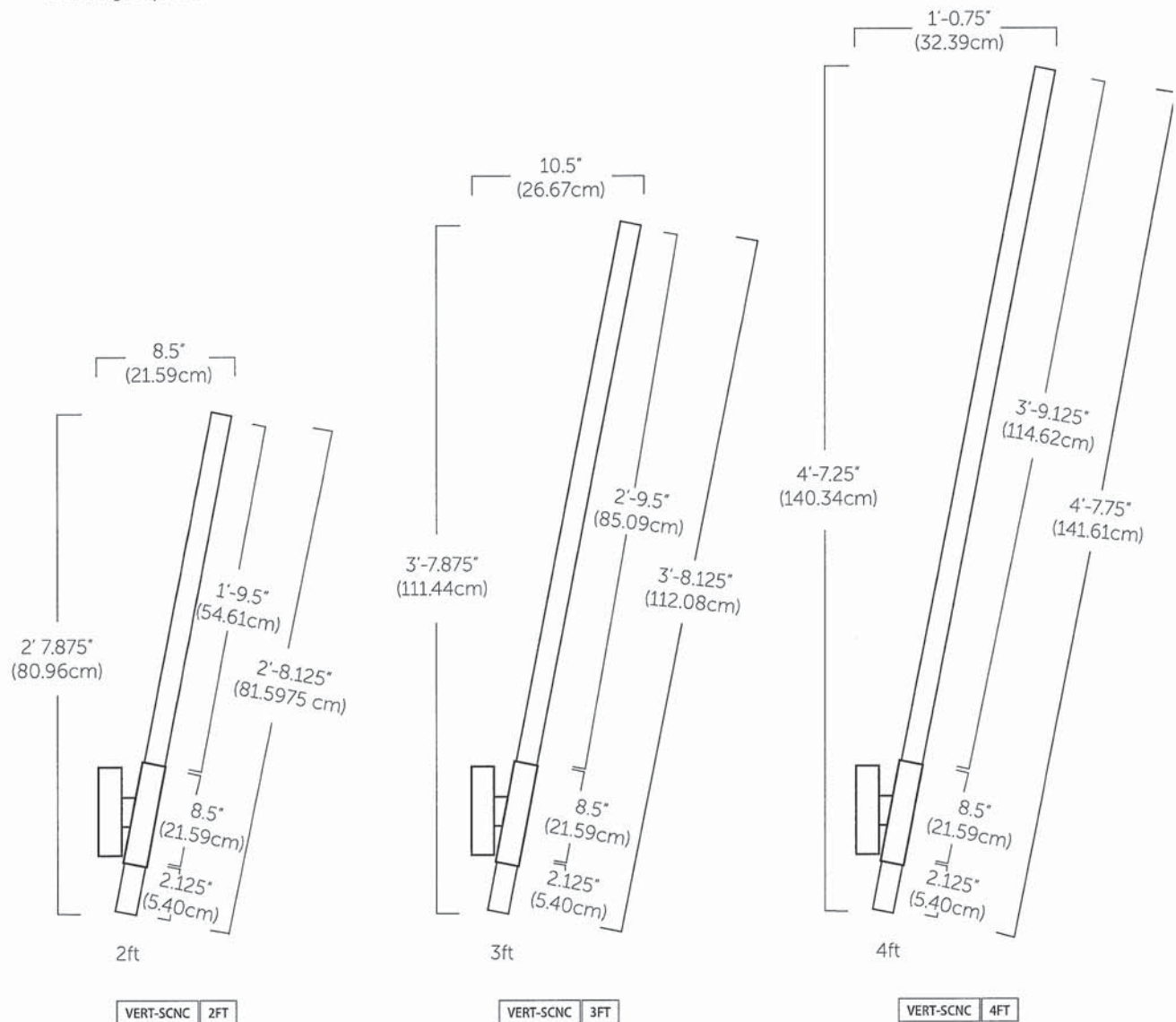
Hardware Dimensions:



Vertical Sconce

VERT-SCNC

Bulb length options:



APARTMENT, 2LT LED WALL SCONCE



IP20

*To be installed in a 2" x 3" switch box.



Options Available

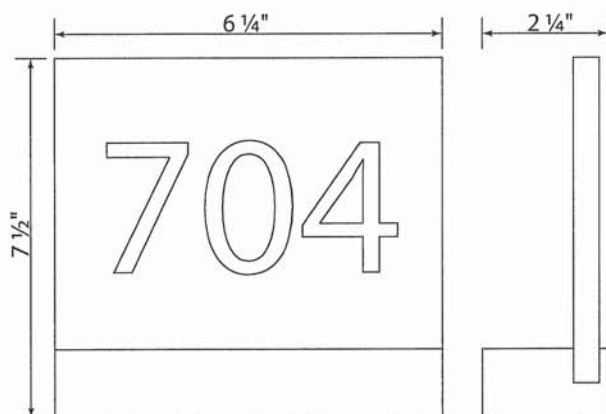
ITEM NO.	FINISH	ACCENT	COLOR
YF-1315-SS	Metal	PlexiGlass	Polished Stainless Steel

Product Details

Item No.	:	YF-1315-SS
Finish	:	Metal
Accent	:	Plexiglass
Color	:	Polished Stainless Steel
Height	:	7.50"
Width	:	6.25"
Extended Length	:	2.25"
IP Rating Approval	:	IP20

BULB DETAILS

No. of Bulbs	:	2
Bulb Type	:	LED
Bulb Voltage	:	120V
Bulb Wattage	:	1W
Bulb Socket	:	LED
Input Voltage	:	120V
Dimmable	:	No
Kelvin	:	3000K
CRI	:	80+
Bulb Category	:	LED SMD
Bulb Included	:	Yes



PROJECT INFORMATION

Job Name: Date: Type:

Comments:



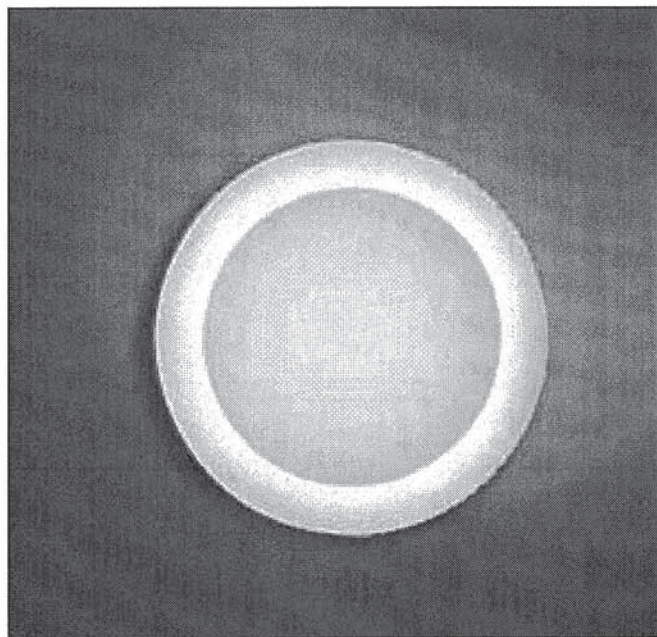
✉ 33 West Beaver Creek Road Richmond Hill
Ontario Canada L4B 1LB

☎ 800.660.5391

📠 800.000.5390

✉ info@eurofase.com

🌐 www.eurofase.com



FLOYD, INDIRECT LED 1LT FLUSHMOUNT

Product Specifications

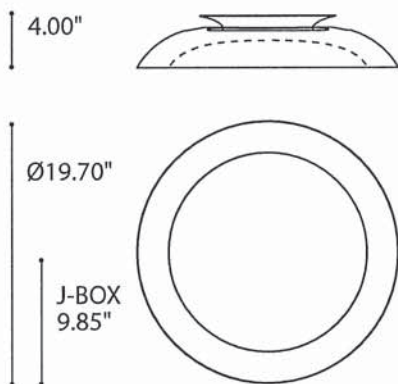
Collection: Fundamentals
Model No: 26889-LED
Diameter: 19.7"
Depth: 4.0"
Est. Shipping Weight:
No. of Bulbs: 1
Bulb Wattage: 25W
Bulb Type: LED
Bulb Base: LED
Bulb Voltage: 120 volts

Options Available

ITEM CODE	FINISH	SHADE
26889-LED	white	frosted

Colour / Shades Available

ITEM CODE	SHADE
26889-LED	frosted



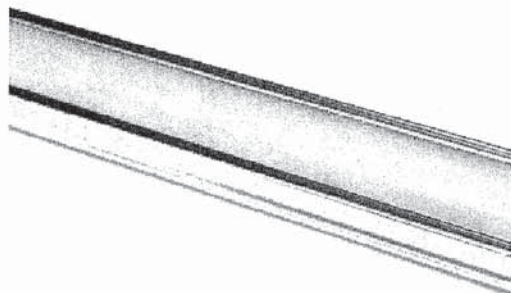
Project Information

Job Name: ALEXANDRA PARK Date: _____ Type: S - 1D

Comments: _____

FUNDAMENTALS

22537-72W, LED TAPE LIGHT, 4.5W/FOOT, CHANNEL 12



Product Details

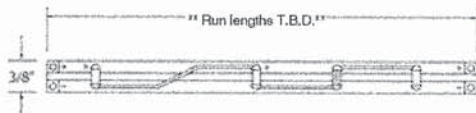
Item No.	:	22537-72W
Finish	:	Aluminum
Length	:	** Run lengths T.B.D.**
Height	:	0.375"
Est. Weight	:	-
IP Rating	:	20
Approval	:	cETLus

BULB DETAILS

Bulb Type	:	LED
Bulb Wattage	:	4.5W/Foot
Bulb Socket	:	LED
Input Voltage	:	12V
Dimmable	:	Yes
Kelvin	:	3000K
Bulb Included	:	Yes

Options Available

ITEM NO.	FINISH	SHADE
22537-72W	Aluminum	

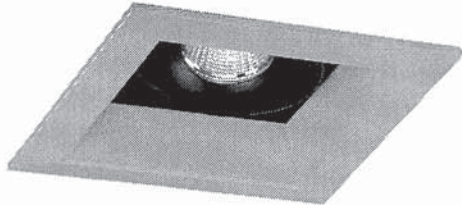


PROJECT INFORMATION

 Job Name: Date: Type:

 Comments:

TE161LED, 1-LIGHT LED MULTIPLE RECESS



Product Details

Item No.	:	TE161LED-02
Finish	:	Black
Shade	:	White
Length	:	6.12500"
Width	:	6.12500"
Height	:	6.00000"
Approval	:	cETLus

BULB DETAILS

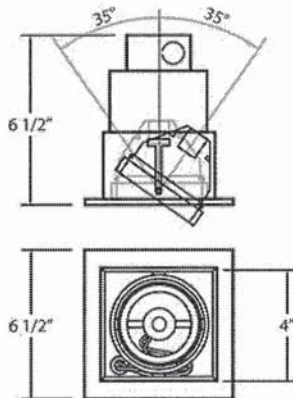
No. of Bulbs	:	1
Bulb Type	:	LED
Bulb Wattage	:	15W
Bulb Socket	:	LED
Input Voltage	:	120V
Dimmable	:	Yes
Lumens	:	1290lm
Kelvin	:	3000K
CRI	:	80+
Bulb Included	:	Yes

Options Available

ITEM NO.	FINISH	SHADE
TE161LED-01	Black	Black
TE161LED-02	Black	White
TE161LED-0N	Black	Platinum
TE161LED-22	White	White

TECHNICAL DETAILS

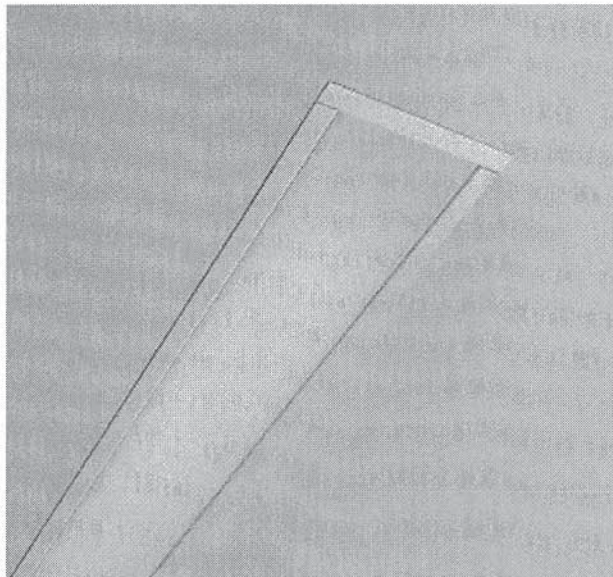
Beam Angle	:	40 degrees
Housing Model No.	:	Nc: 24051-019 Ic: 24071-017



PROJECT INFORMATION

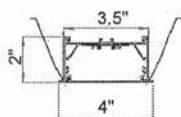
Job Name:	Alexandra Park	Date:		Type:	U-10
Comments:					

RANEL, LED LINEAR, RECESSED SYSTEM, 40W



Options Available

ITEM NO.	FINISH	ACCENT	COLOR
RS-1318156-3BCO	Aluminum	PC Diffuser	-

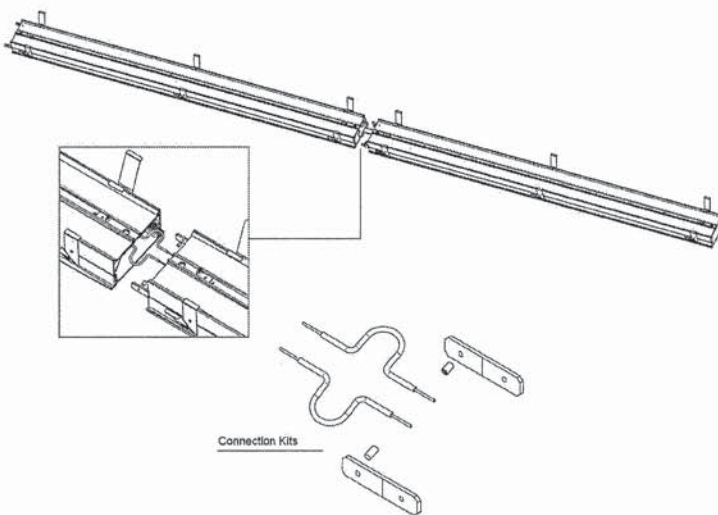


Product Details

Item No.	:	RS-1318156-3BCO
Finish	:	Aluminum
Accent	:	PC Diffuser
Color	:	-
Length	:	47.25"
Width	:	4"
Height	:	2"
Est. Weight	:	-
IP Rating Approval	:	IP20

BULB DETAILS

No. of Bulbs	:	1
Bulb Type	:	LED
Bulb Voltage	:	12V
Bulb Wattage	:	10W per foot
Bulb Socket	:	LED
Input Voltage	:	120V
Dimmable	:	Yes
Lumens	:	3400lm, 85lm/W
Kelvin	:	3000K
CRI	:	80+
Bulb Category	:	LED
Bulb Included	:	Yes



PROJECT INFORMATION

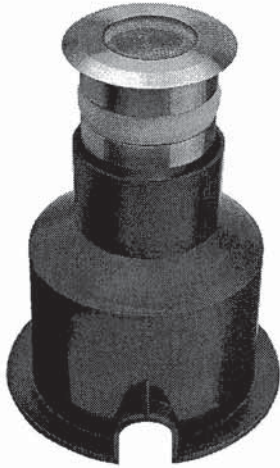
Job Name: Alexander Park

Date:

Type: V-ID

Comments:

23816, INGROUND, 3X1W LED



Product Details

Item No.	:	23816-015
Finish	:	Stainless Steel
Width	:	3.93750"
Height	:	3.93000"
Est. Weight	:	1.49600 lbs
IP Rating	:	IP 67
Approval	:	cETLus

BULB DETAILS

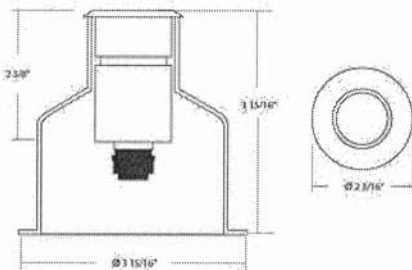
No. of Bulbs	:	3
Bulb Type	:	LED
Bulb Wattage	:	1W
Bulb Socket	:	LED
Input Voltage	:	120V
Dimmable	:	No
Kelvin	:	3000K
Bulb Included	:	Yes

Options Available

ITEM NO.	FINISH	SHADE
23816-015	Stainless Steel	

TECHNICAL DETAILS

Beam Angle	:	25 degrees
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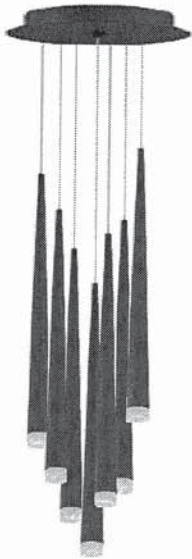


PROJECT INFORMATION

 Job Name: Date: Type:

 Comments:

TASSONE, 7-LIGHT CHANDELIER, BLACK



Product Details

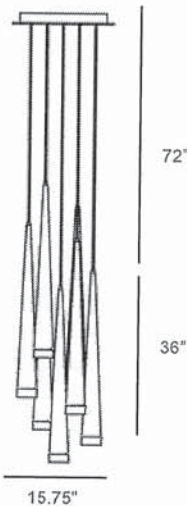
Item No.	:	28232-7LT
Finish	:	Black
Shade	:	Black
Diameter	:	2.75000"
Height	:	36.00000"
Max Extension	:	72.00000"
Est. Weight	:	6.56700 lbs
Approval	:	cETLus

BULB DETAILS

No. of Bulbs	:	7
Bulb Type	:	LED
Bulb Voltage	:	120V
Bulb Wattage	:	3W
Bulb Socket	:	LED
Input Voltage	:	120V
Dimmable	:	Yes
Bulb Included	:	Yes

Options Available

ITEM NO.	FINISH	SHADE
28232--7LT	Black	Black



TECHNICAL DETAILS

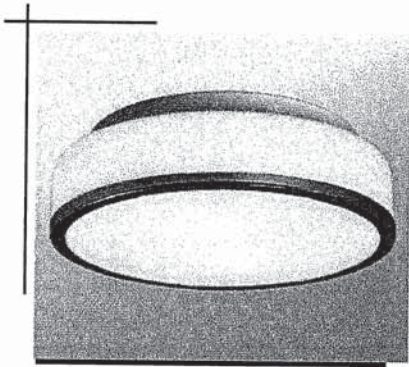
Hanging Support Type	:	Wire
Wire Length	:	72"
Canopy Diameter	:	15.75"
Canopy Height	:	1"

PROJECT INFORMATION

Job Name:	Alexandra Park	Date:		Type:	☒ XD
Comments:					

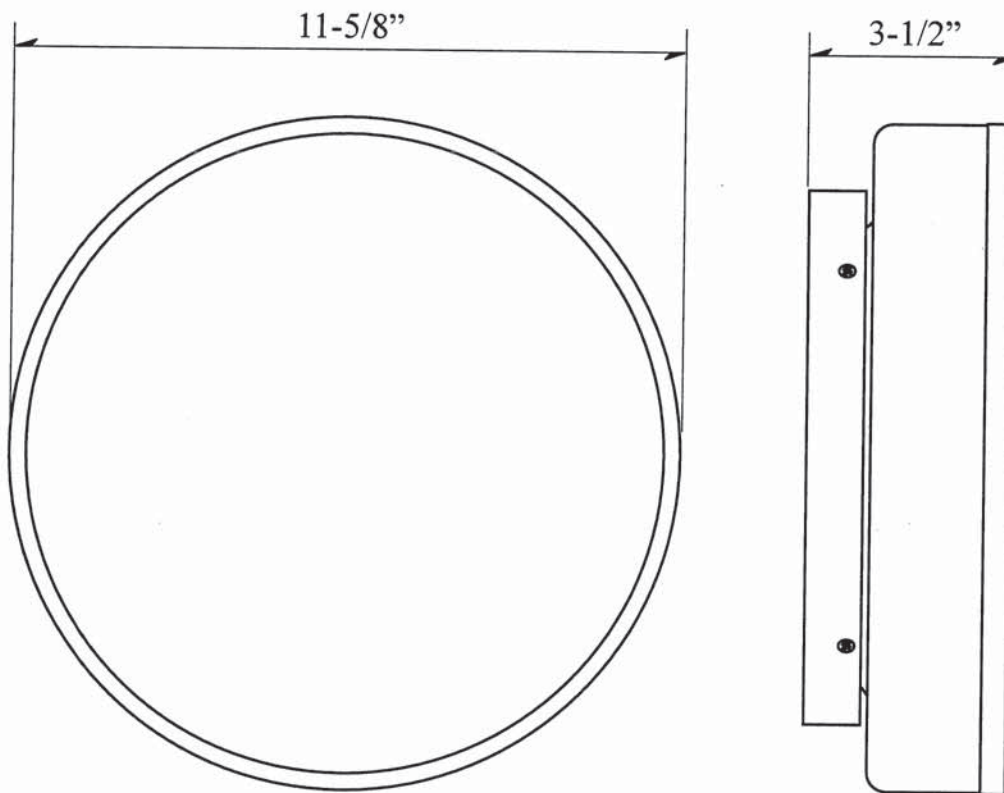


Project	ALEXANDRA PARK
Type	G 1



613532CH

C/W 13WATT-2700K SPIRAL LAMPS

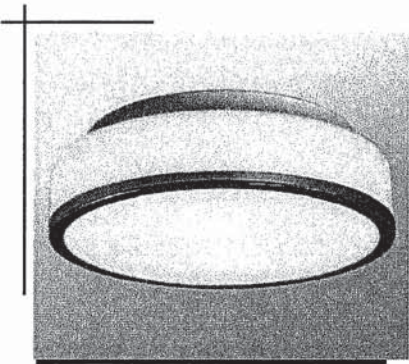


Description: Compact Fluorescent Flush Mount Fixture with White Opal Glass Shade.
CSA and / or UL Standards Approved.
Finish: White Holder and Polished Chrome Trim
Wattage: 2 x 13W Max. Med. Base, Self-Ballasted CFLs (Lamps included)
Size: 11-5/8"D x 3-1/2"H

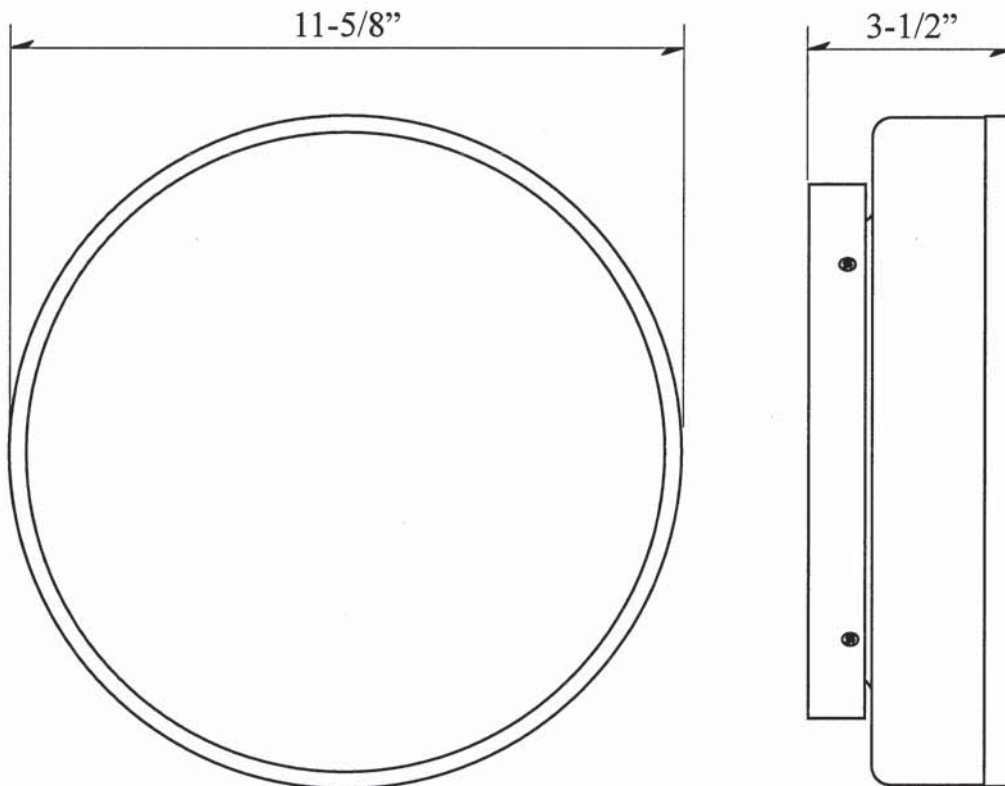


Project	ALEXANDRA PARK
Type	G 2

C/W 13WATT-2700K SPIRAL LAMPS



613532CH



Description: Compact Fluorescent Flush Mount Fixture with White Opal Glass Shade.

CSA and / or UL Standards Approved.

Finish: White Holder and Polished Chrome Trim

Wattage: 2 x 13W Max. Med. Base, Self-Ballasted CFLs (Lamps included)

Size: 11-5/8"D x 3-1/2"H

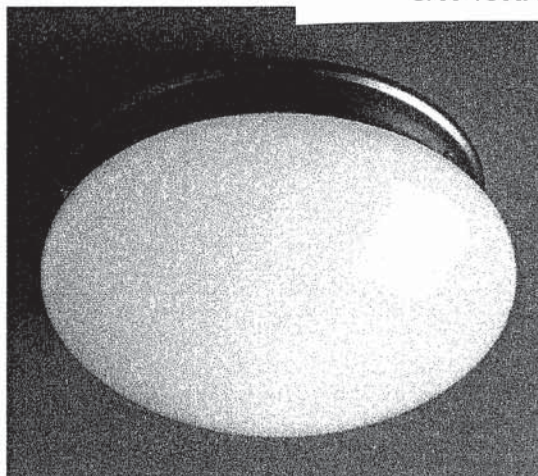
Excel Lighting & Manufacturing Ltd.

13611 Maycrest Way, Richmond B.C. V6V 2J4 Tel: (604) 278-8881 or (604) 278-1919 Fax: (604) 278-2551



Project	
Type	G 4

C/W 13WATT-2700K SPIRAL LAMPS

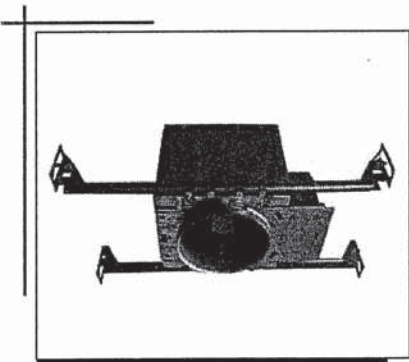
**8306PT**

CP Item #:	8306PT
Description:	Ceiling Fixture with White Glass
Finish:	Pewter
Diameter:	9-1/2"
Height:	5-1/4"
Lamp Quantity:	1
Lamp Type:	A19
Lamp Wattage:	C/W CF13MED BASE SPIRAL

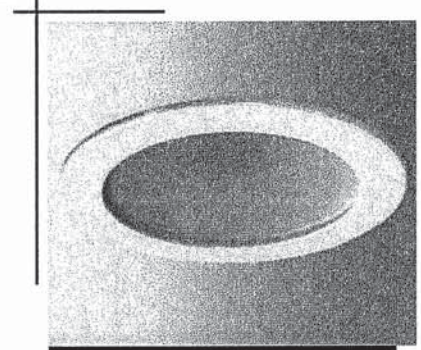
Have a product question? Galaxy distributors and design professionals are invited to contact us directly by fax: (Vancouver) 604 278-2551 (Toronto) 416 747-6989 or email: sales@galaxy-lighting.com. If you are a residential customer, please contact Galaxy retailer in your area.



Project	ALEXANDRA PARK
Type	SH

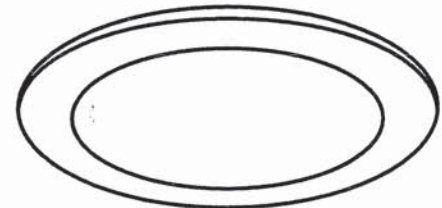
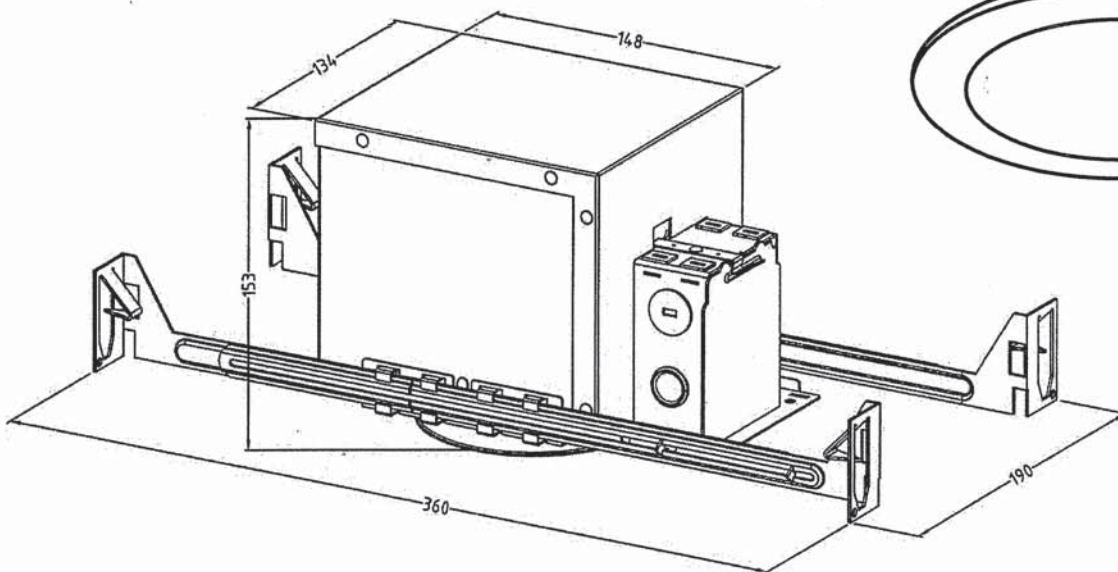


RS2000IC/AT-S



216WH

C/W 13WATT-2700K SPIRAL LAMPS



Description: 4" Aperture Recessed Airtight Housing for Insulated Ceilings.

Damp Location Rated.

CSA and / or UL Standards Approved.

Wattage: C/W CF13MED BASE SPIRAL

Size: Height: 6"

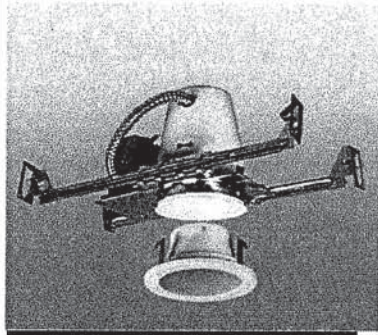
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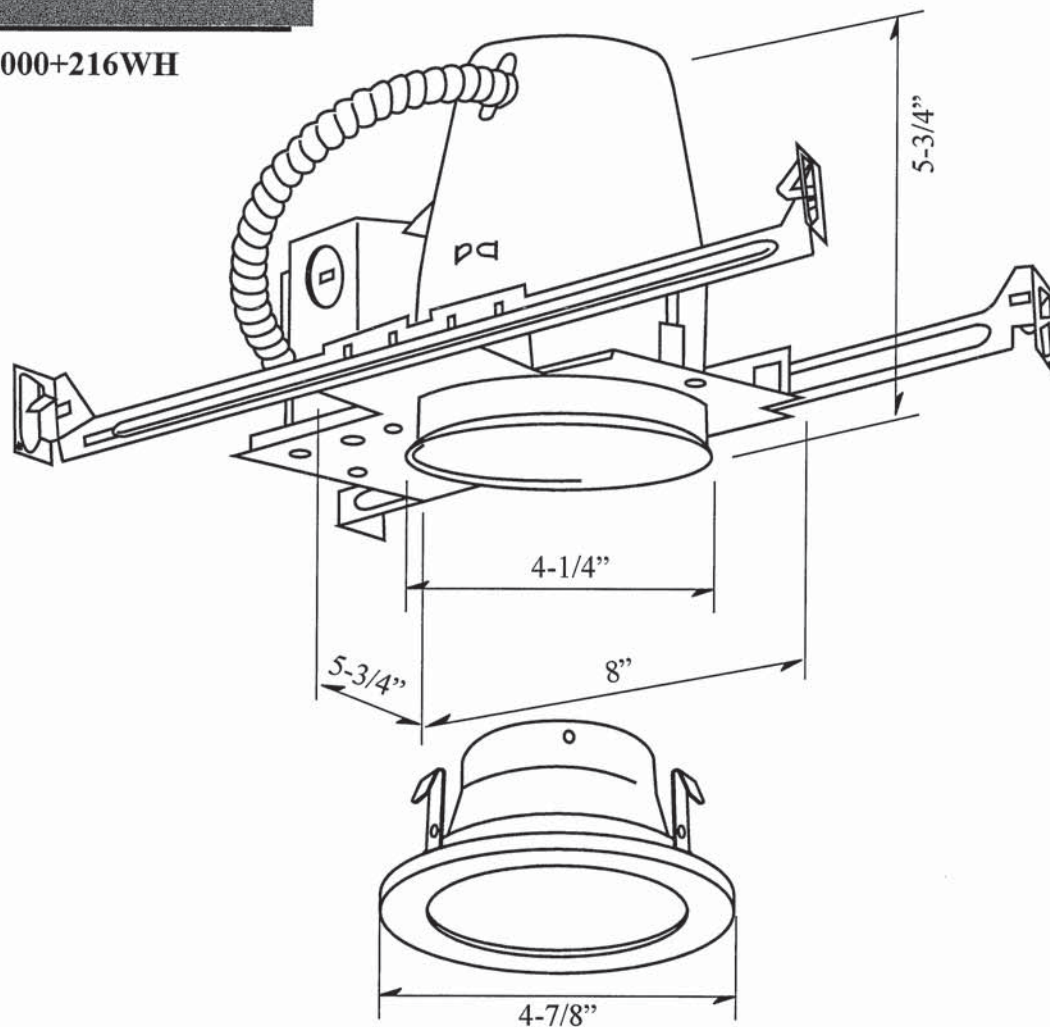


Project	ALEXANDRA PARK
Type	P

C/W 13WATT-2700K SPIRAL LAMPS



RS2000+216WH



Description: 4" Aperture Recessed Housing for Non-Insulated Ceiling with Frosted Glass Shower Trim. Damp Location Rated. CSA and / or UL Standards Approved.

Wattage: 1 x CF13MED BASE SPIRAL d)

Housing Size: Ceiling Opening: 4-1/4" Mounting Plate: 8"L x 5-3/4"W; Height: 5-3/4"

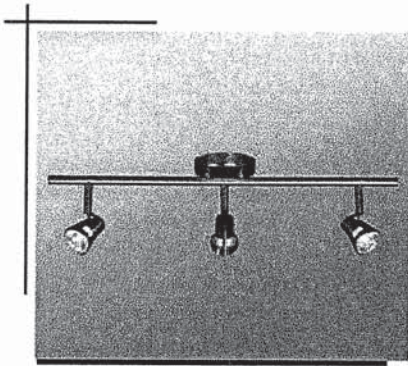
Trim Size: 4-7/8"D
CSA and / or UL Standards Approved.

Excel Lighting & Manufacturing Ltd.

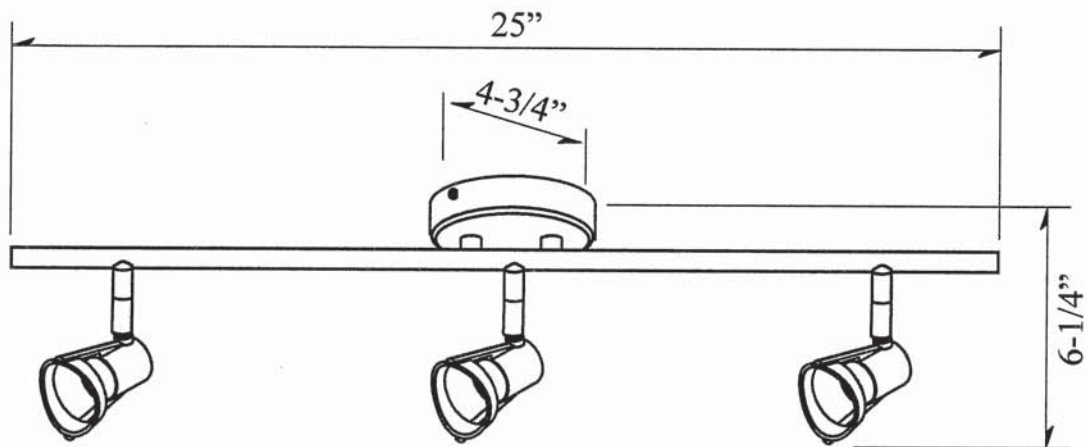
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Project	ALEXANDRA PARK
Type	KITCHEN



755593BN



Description: Three-Light Halogen Track Lighting Fixture.

CSA and / or UL Standards Approved.

Finish: Brushed Nickel

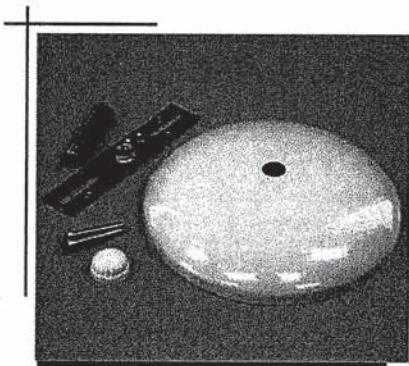
Wattage: 3 x 6WATT-3000K LED GU10 LAMPS

Size: 25"L x 4-3/4"W x 6-1/4"H

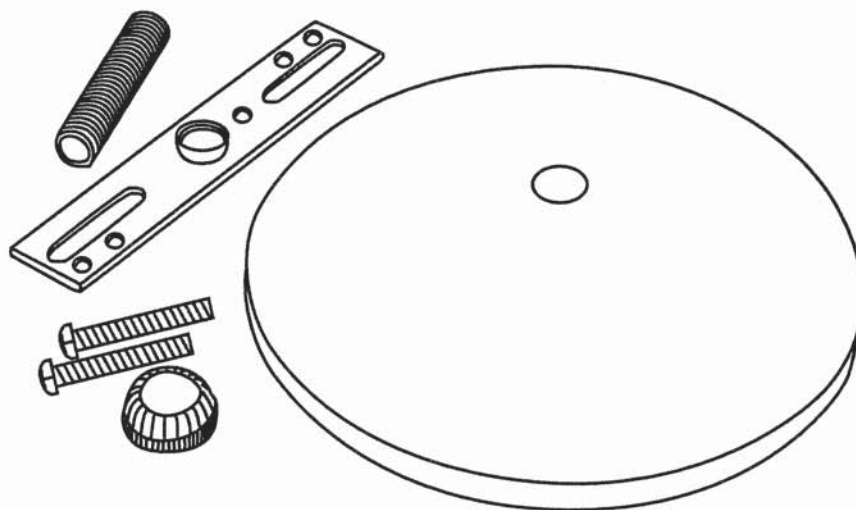
Excel Lighting & Manufacturing Ltd.

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<i>Project</i>	ALEXANDRA PARK
<i>Type</i>	BLANK



1001



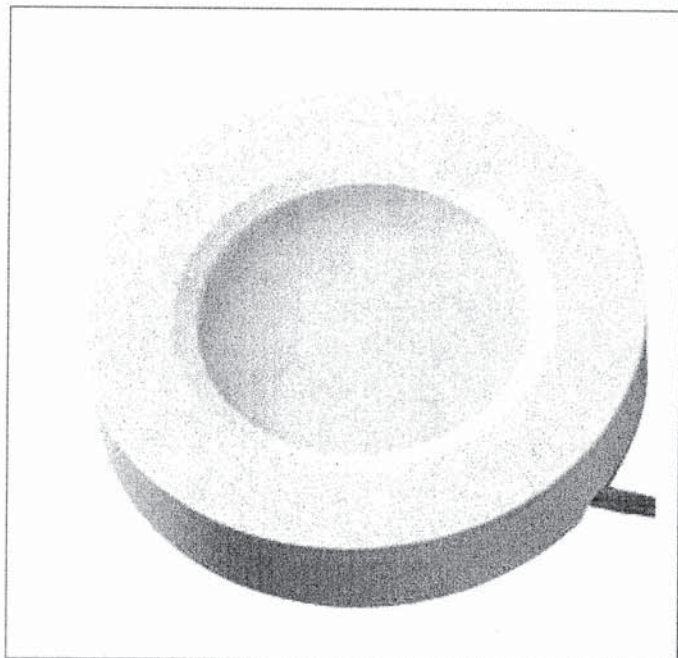
Description: Cover Plate / Canopy Kit.

Finish: Matte White

Size: 5"D



✉ 33 West Beaver Creek Road Richmond Hill
Ontario Canada L4B 1L8
☎ 800.660.5391
📠 800.660.5390
✉ info@eurofase.com
🌐 www.eurofase.com



28554, MINIPUCK KIT, 3LT DOWN, LED

Product Specifications

Collection: ■ Illuminations
Item No.: ■ 28554-023
Height: ■ 1.25"
Diameter: ■ 2.5"
Est. Shipping Weight: ■ 1.27 lbs
No. of Bulbs: ■ 3 Inc.
Bulb Wattage: ■ 2 watts
Bulb Type: ■ LED ^{LED}
Bulb Base: ■ LED

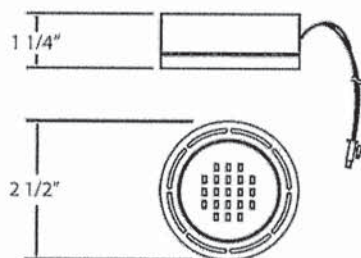
Options Available

ITEM CODE	FINISH	SHADE
28554-023	white	n/a

Colour / Shades Available

FINISH	SHADE
white	■ n/a

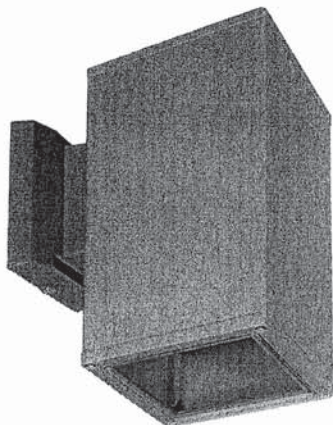
Plastic puck style, clear lens. Miniature cabinet light can be recessed or surface mounted.
Kit Includes: 3x LED MiniPucks with 44" wire lead and snap-in connector. 1x Driver complete with wiring harness for 3 LED MiniPucks plus a 6' foot cord & plug complete with in-line switch.



Project Information

Job Name: ALEXANDRA PARK Date: _____ Type: KITCHEN
Comments: _____

19208, SCONCE, 1X75W PAR30, GREY



Product Details

Item No.	:	19208-015
Finish	:	Grey
Shade	:	Clear
Width	:	4.63"
Height	:	7.88"
Max Extension	:	7.25"
Est. Weight	:	4.07 lbs
IP Rating	:	55
Approval	:	cETLus

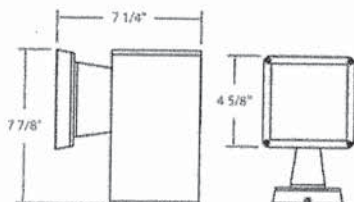
BULB DETAILS

No. of Bulbs	:	1
Bulb Type	:	PAR30
Bulb Voltage	:	120V
Bulb Wattage	:	75W
Bulb Socket	:	E26
Input Voltage	:	120V
Dimmable	:	Yes
Bulb Included	:	No

Options Available

ITEM NO.	FINISH	SHADE
19208-015	Grey	Clear

Square wall light for down-lighting. Exterior grade. Cast aluminum construction with powder coat paint. Clear glass lens, unit is completely enclosed.



TYPE G12 SUITE BALCONY

C/W 10WATT LED-3000K PAR30 LAMP

PROJECT INFORMATION

Job Name:	Alexandra Park	Date:		Type:	G12
Comments:					