

MOONRISE / MOONSET PLUS Wall Surface

3540 / 3541

Extruded high performance custom blended PMMA Machined aluminium end caps & die-stamped steel structure with plated finish LED & T5 HO light sources available. Dimming available







Ceiling Suspended 74540 / 74541

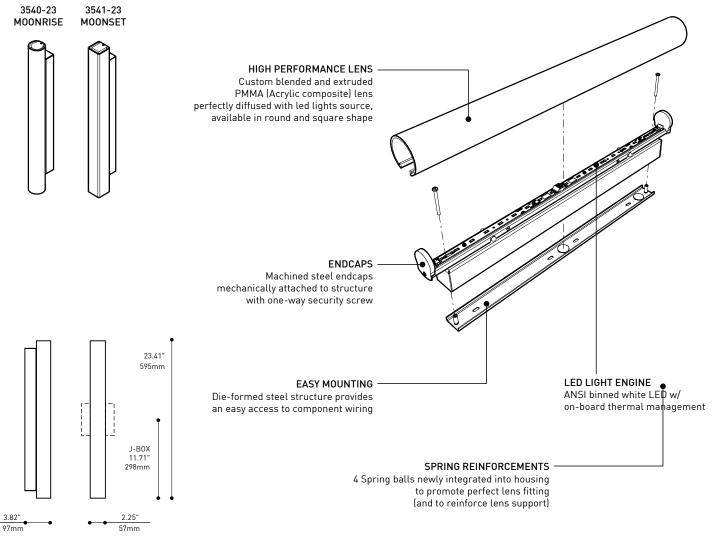
Extruded high performance custom blended PMMA Machined aluminium end caps & die-stamped steel structure with plated finish LED & T5 HO light sources available. Dimming available







Wall Surface Anatomy



SPECIFICATIONS LED FLUORESCENT LIGHT SOURCE 18 x SEOUL SEMICONDUCTOR (STW8Q2PA)- total ± 8.6w 1 x 14w T5 / 1 x 24w T5H0 MODULE UL recognized - made in USA **LUMENS (ESTIMATED)** 520 lm (3000K) - 540 lm (4000K) CCT / CRI ANSI binned 3000 (80 CRI) & 4000K (80 CRI) ROHS Compliant THERMAL MANAGEMENT Light Engine w/ on-board Thermal Management LIGHT DISTRIBUTION Direct - 120° Beam Angle Direct **VOLTAGE** 120V only 120V-277V, 347V **BALLAST** Lightech 12V- 10W Constant Voltage Advance Centium or equivalent DIMMING Advance Xitanium Dimming Module Advance Mark 7 (T5), Mark 10 (T5H0) or Lutron LM-79 / L70 In process / Estimated 50 000 hrs Die-stamped 18 Ga steel (0.048" nominal thickness) available in Chrome or Satin chrome w/ galvanized steel internal parts HOUSING **DIFFUSER** Custom blended and extruded PMMA (Acrylic composite) with high diffusion and transmission MOUNTING Formed Cold Rolled Steel (0.060" nominal thickness) w/ Chrome or Satin chrome plated Finish **ENDCAPS** CNC machined steel w/ Chrome or Satin chrome plated Finish









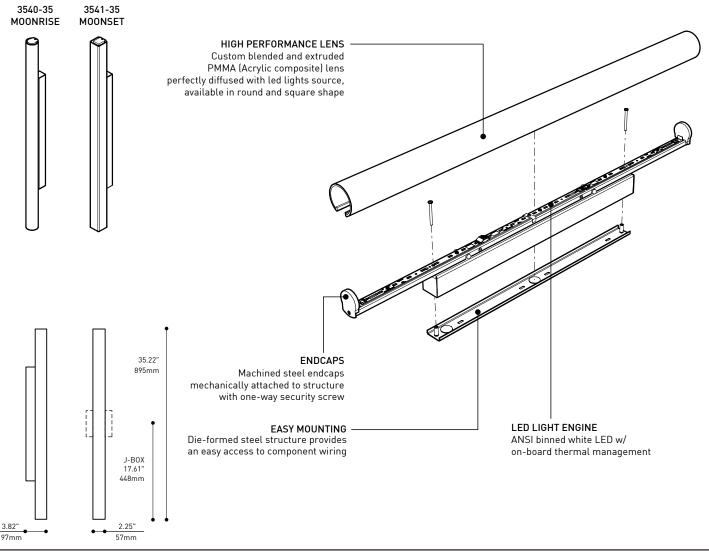
1 year



5 years

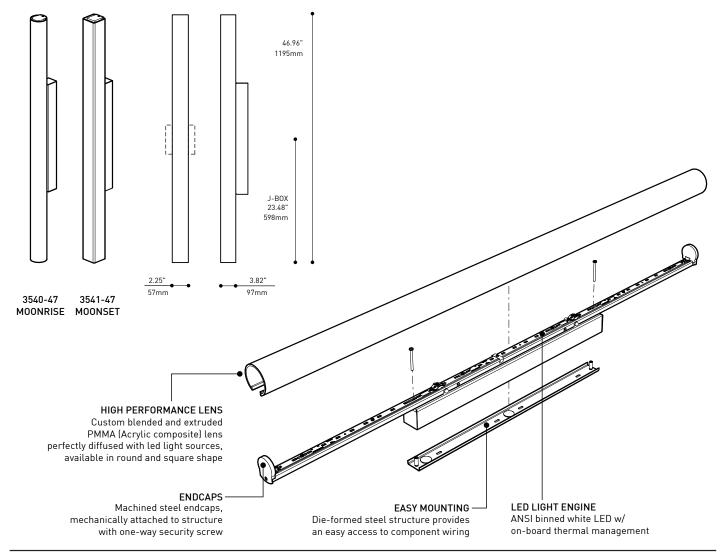
WARRANTY

Wall Surface Anatomy



SPECIFICATIONS LED **FLUORESCENT** 1 x 21w T5 / 1 x 39w T5H0 LIGHT SOURCE 27 x SEOUL SEMICONDUCTOR (STW8Q2PA)- total ± 13.0w MODULE UL recognized - made in USA **LUMENS (ESTIMATED)** 778 lm (3000K) - 810 lm (4000K) CCT / CRI ANSI binned 3000 (80 CRI) & 4000K (80 CRI) ROHS Compliant THERMAL MANAGEMENT Light Engine w/ on-board Thermal Management LIGHT DISTRIBUTION Direct - 120° Beam Angle Direct **VOLTAGE** 120V only 120V-277V, 347V Mean Well 12V- 20W Constant Voltage DRIVER Advance Centium or equivalent **DIMMING** Advance Xitanium Dimming Module Advance Mark 7 (T5), Mark 10 (T5H0) or Lutron LM-79 / L70 In process / Estimated 50 000 hrs Die-stamped 18 Ga steel (0.048" nominal thickness) available in Chrome or Satin chrome w/ galvanized steel internal parts HOUSING DIFFUSER Custom blended and extruded PMMA (Acrylic composite) with high diffusion and transmission MOUNTING Formed Cold Rolled Steel (0.060" nominal thickness) w/ Chrome or Satin chrome plated Finish **ENDCAPS** CNC machined steel w/ Chrome or Satin chrome plated Finish 1 year WARRANTY 5 years

Wall Surface Anatomy



SPECIFICATIONS	LED FLUORESCENT			
LIGHT SOURCE	36 x SEOUL SEMICONDUCTOR (STW8Q2PA)- total ± 17.0w	1 x 28w T5 / 1 x 54w T5H0		
MODULE	UL recognized - made in USA			
LUMENS (ESTIMATED)	1037 lm (3000K) - 1080 lm (4000K)			
CCT / CRI	ANSI binned 3000 (80 CRI) & 4000K (80 CRI)			
ROHS	Compliant			
THERMAL MANAGEMENT	Light Engine w/ on-board Thermal Management			
LIGHT DISTRIBUTION	Direct - 120° Beam Angle	Direct		
VOLTAGE	120V only	120V-277V, 347V		
BALLAST	Mean Well 12V- 20W Constant Voltage	Advance Centium or equivalent		
DIMMING	Advance Xitanium Dimming Module	Advance Mark 7 (T5), Mark 10 (T5H0) or Lutron		
LM-79 / L70	In process / Estimated 50 000 hrs			
HOUSING	Die-stamped 18 Ga steel (0.048" nominal thickness) available in Chrome or Satin chrome w/ galvanized steel internal parts			
DIFFUSER	Custom blended and extruded PMMA (Acrylic composite) with high diffusion and transmission			
MOUNTING	Formed Cold Rolled Steel (0.060" nominal thickness) w/ Chrome or Satin chrome plated finish			
ENDCAPS	CNC machined steel w/ Chrome or Satin chrome plated finish			
WARRANTY	5 years	1 year		



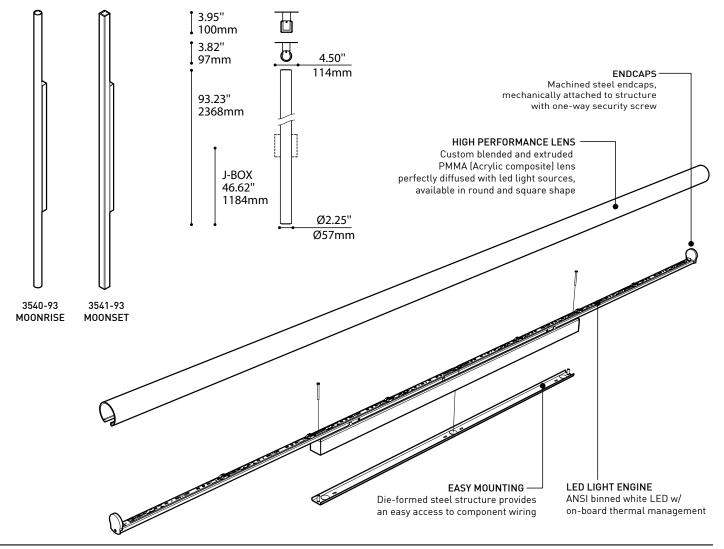








Wall Surface **Anatomy**



SPECIFICATIONS	LED FLUORESCENT			
LIGHT SOURCE	72 x SEOUL SEMICONDUCTOR (STW8Q2PA)- total ± 36.0w	2 x 28w T5 / 2 x 54w T5H0		
MODULE	UL recognized - made in USA			
LUMENS (ESTIMATED)	2074 Lm (3000K) - 2160 Lm (4000K)			
CCT / CRI	ANSI binned 3000 (80 CRI) & 4000K (80 CRI)			
ROHS	Compliant			
THERMAL MANAGEMENT	Light Engine w/ on-board Thermal Management			
LIGHT DISTRIBUTION	Direct - 120° Beam Angle	Direct		
VOLTAGE	120V only	120V-277V, 347V		
DRIVER / BALLAST	Mean Well 12V- 20W Constant Voltage	Advance Centium or equivalent		
DIMMING	Advance Xitanium Dimming Module	Advance Mark 7 (T5), Mark 10 (T5H0) or Lutron		
LM-79 / L70	In process / Estimated 50 000 hrs			
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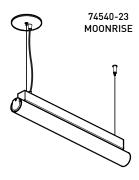


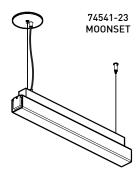






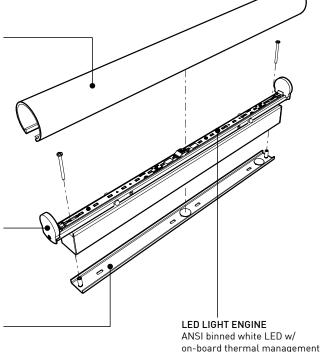
Ceiling Suspended **Anatomy**





HIGH PERFORMANCE LENS

Custom blended and extruded PMMA (Acrylic composite) lens perfectly diffused with led lights source, available in round and square shape



FLUORESCENT

1 x 14w T5 / 1 x 24w T5H0

Advance Mark 7 (T5), Mark 10 (T5H0) or Lutron

ENDCAPS

Machined steel endcaps mechanically attached to structure with one-way security screw

EASY MOUNTING

Field ajustable cable system combined with clear power cord, providing an easy access to component wiring

SPECIFICATIONS

MODULE **LUMENS (ESTIMATED)**

LIGHT SOURCE

CCT / CRI

ROHS

THERMAL MANAGEMENT

LIGHT DISTRIBUTION

VOLTAGE BALLAST DIMMING LM-79 / L70

HOUSING

DIFFUSER MOUNTING

ENDCAPS WARRANTY

LED

18 x SEOUL SEMICONDUCTOR (STW8Q2PA)- total ± 8.6w

UL recognized - made in USA

520 lm (3000K) - 540 lm (4000K) ANSI binned 3000 (80 CRI) & 4000K (80 CRI)

Light Engine w/ on-board Thermal Management

General diffused - 120° Beam Angle General diffused 120V only 120V-277V, 347V Lightech 12V- 10W Constant Voltage Advance Centium or equivalent

Advance Xitanium Dimming Module

In process / Estimated 50 000 hrs

Die-stamped 18 Ga steel (0.048" nominal thickness) available in Chrome or Satin chrome w/ galvanized steel internal parts

Custom blended and extruded PMMA (Acrylic composite) with high diffusion and transmission Formed Cold Rolled Steel (0.060" nominal thickness) w/ Chrome or Satin chrome plated Finish

CNC machined steel w/ Chrome or Satin chrome plated Finish

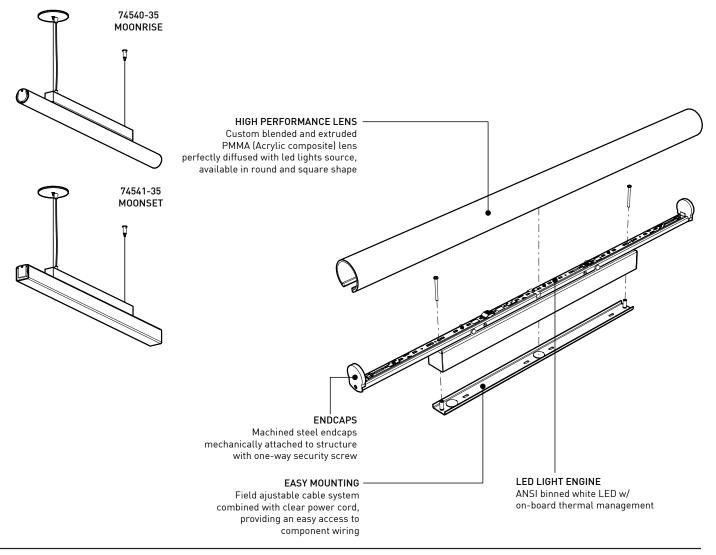








Ceiling Suspended Anatomy



LIGHT SOURCE	27 x SEOUL SEMICONDUCTOR (STW8Q2PA)- total ± 13.0w 1 x 21w T5 / 1 x 39w T5H0				
MODULE	UL recognized - made in USA				
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ROHS	Compliant				
THERMAL MANAGEMENT	Light Engine w/ on-board Thermal Management				
LIGHT DISTRIBUTION	General diffused - 120° Beam Angle	General diffused			
VOLTAGE	120V only	120V-277V, 347V			
BALLAST	Mean Well 12V- 20W Constant Voltage	Advance Centium or equivalent			
DIMMING	Advance Xitanium Dimming Module	Advance Mark 7 (T5), Mark 10 (T5H0) or Lutron			
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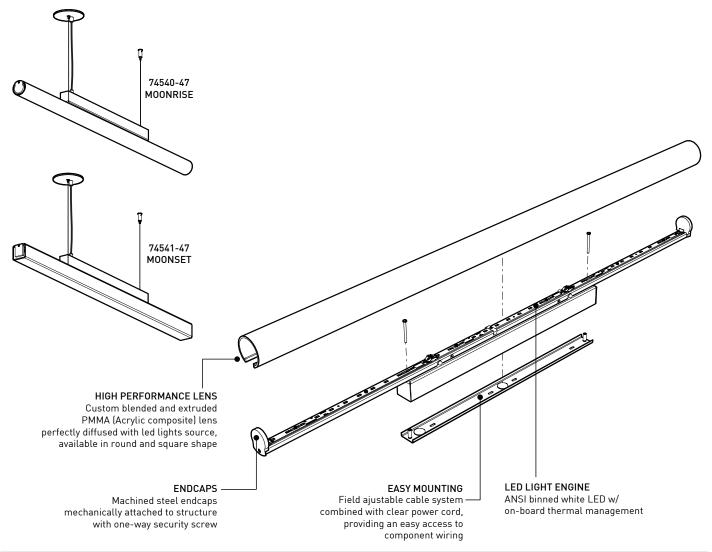
FLUORESCENT



LED

SPECIFICATIONS

Ceiling Suspended Anatomy



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ROHS	Compliant			
THERMAL MANAGEMENT	Light Engine w/ on-board Thermal Management			
LIGHT DISTRIBUTION	General diffused - 120° Beam Angle	General diffused		
VOLTAGE	120V only	120V-277V, 347V		
BALLAST	Mean Well 12V- 20W Constant Voltage	Advance Centium or equivalent		
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WARRANTY	5 years	1 year		
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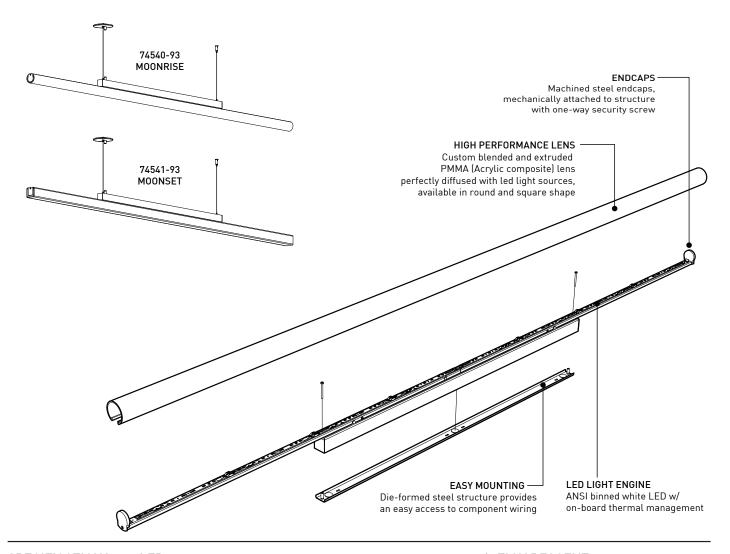








Ceiling Suspended Anatomy



SPECIFICATIONS	LED	FLUORESCENT		
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THERMAL MANAGEMENT	Light Engine w/ on-board Thermal Management			
LIGHT DISTRIBUTION	Direct - 120° Beam Angle	Direct		
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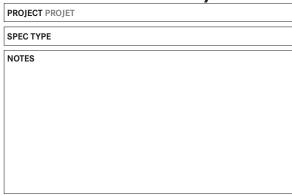


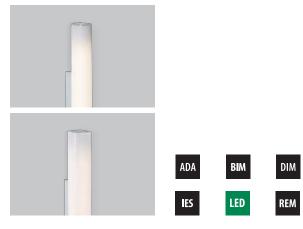


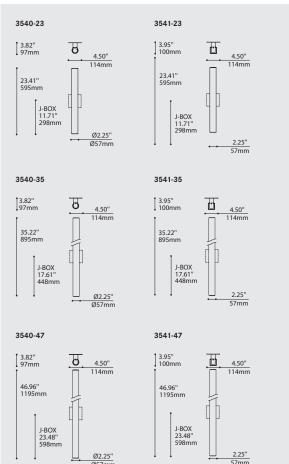




MOONSET PLUS 3541 / MOONRISE PLUS 3540





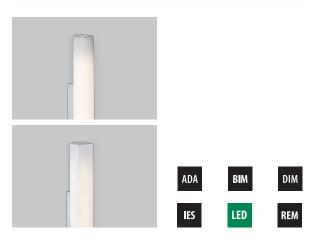


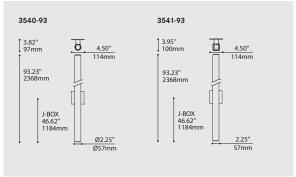




MOONSET PLUS 3541 / MOONRISE PLUS 3540 (8')

PROJECT PROJET		
SPEC TYPE		
NOTES		







PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT

*SEE PAGE 528 (3980) & PAGE 530 (3981B)

JUNCTION BOX FOR T5 REMOTE EMERGENCY BATTERY

Design: Modern tubular (3540) or square (3541) design, available in three lengths.

ADA compliant

Light Source: LED in 3000k (Warm) or 4000K (Neutral), T5/HO and dimmable light sources

available. Dimming and Emergency packs available

Structure: Machined aluminium end caps & die-stamped steel structure with plated finish

Diffuser: Extruded high performance custom blended PMMA

Certified: c-UL-us

SATIN CHROME

MINI JUNCTION BOX

DIFFUSER FINISH FINI DIFFUSEUR

WHITE

ACCESSORY ACCESSOIRE

SC

WH

3980*

3981B*

Structure:

Conception: Conforme à la norme ADA. Forme tubulaire (3540) ou carré (3541), offert en

3 longueurs

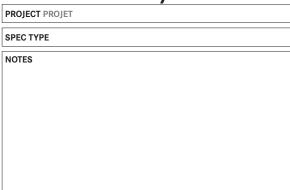
Source lumineuse: DEL disponible en 3000k (blanc chaud) ou 4000K (blanc neutre) et T5/H0;
Ballasts à gradation et d'urgence disponibles

Embout d'aluminium usiné et acier embouti plaqués

Diffuseur: PMMA haute performance extrudé

Certifié: c-UL-us







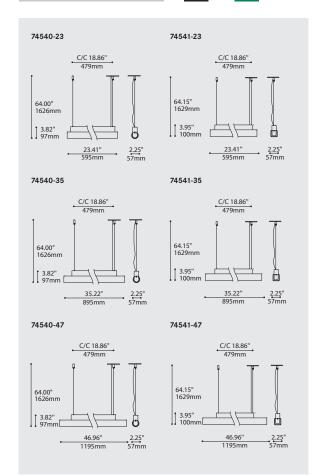


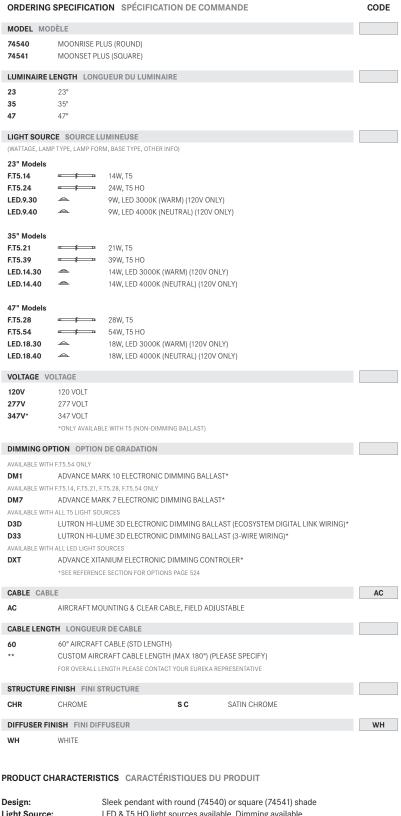












Light Source: LED & T5 HO light sources available. Dimming available

Struture: Machined aluminium end caps & die-stamped steel structure with plated finish

Extruded high performance custom blended PMMA Diffuser:

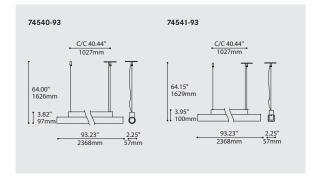
Certified: c-UL-us



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PROJECT PROJET		
SPEC TYPE		
NOTES		







ORDERING SPECIFICATION SPÉCIFICATION DE COMMANDE CODE MODEL MODÈLE 74540 MOONRISE PLUS (ROUND) MOONSET PLUS (SQUARE) 74541 LUMINAIRE LENGTH LONGUEUR DU LUMINAIRE 93 93" LIGHT SOURCE SOURCE LUMINEUSE (WATTAGE, LAMP TYPE, LAMP FORM, BASE TYPE, OTHER INFO) 2XF.T5.28 28W, 2 X T5 2XF.T5.54 11 \$ 12 54W, 2 X T5 HO LED.36.30 36W, LED 3000K (WARM) (120V ONLY) 36W, LED 4000K (NEUTRAL) (120V ONLY) LED.36.40 VOLTAGE VOLTAGE 120V 120 VOLT 277V 277 VOLT 347V* 347 VOLT *ONLY AVAILABLE WITH T5 (NON-DIMMING BALLAST) DIMMING OPTION OPTION DE GRADATION AVAILABLE WITH 2XF.T5.54 ONLY DM1 ADVANCE MARK 10 ELECTRONIC DIMMING BALLAST* AVAILABLE WITH 2XF.T5.28, F.T5.54 ONLY ADVANCE MARK 7 ELECTRONIC DIMMING BALLAST* DM7 AVAILABLE WITH ALL T5 LIGHT SOURCES LUTRON HI-LUME 3D ELECTRONIC DIMMING BALLAST (ECOSYSTEM DIGITAL LINK WIRING)* D33 LUTRON HI-LUME 3D ELECTRONIC DIMMING BALLAST (3-WIRE WIRING)* AVAILABLE WITH ALL LED LIGHT SOURCES ADVANCE XITANIUM ELECTRONIC DIMMING CONTROLER* DXT *SEE REFERENCE SECTION FOR OPTIONS PAGE <?> CABLE CABLE AC AIRCRAFT MOUNTING & CLEAR CABLE, FIELD ADJUSTABLE CABLE LENGTH LONGUEUR DE CABLE 60 60" AIRCRAFT CABLE (STD LENGTH) CUSTOM AIRCRAFT CABLE LENGTH (MAX 180") (PLEASE SPECIFY) FOR OVERALL LENGTH PLEASE CONTACT YOUR EUREKA REPRESENTATIVE STRUCTURE FINISH FINI STRUCTURE CHR CHROME SC SATIN CHROME

PRODUCT CHARACTERISTICS CARACTÉRISTIQUES DU PRODUIT

 Design:
 Sleek pendant with round (74540) or square (74541) shade

 Light Source:
 LED & T5 HO light sources available. Dimming available

Struture: Machined aluminium end caps & die-stamped steel structure with plated finish

Diffuser: Extruded high performance custom blended PMMA

Certified: c-UL-us

DIFFUSER FINISH FINI DIFFUSEUR

WHITE

Conception: Élégante suspension avec diffuseur rond (74540) ou carré (74541)

Source lumineuse: DEL et T5 HO. Ballasts à gradation disponible

Struture: Embout d'aluminium usiné et structure en acier plaqués

Diffuseur: PMMA haute performance extrudé



WH

















