

1310 Tube Pendant Horizontal T5/LED



IP 20

Order Code Highlights:

(See attached order code matrix for all options. A complete order code consists of 20 digits.)

MODEL NUMBER (AAAA)
1310

MOUNTING (BB)
Standard Aircraft Cable Configuration (00)
A/C Cable Detached From Ballast (03)
A/C Cable with Aluminum Ring For Aimability (17)

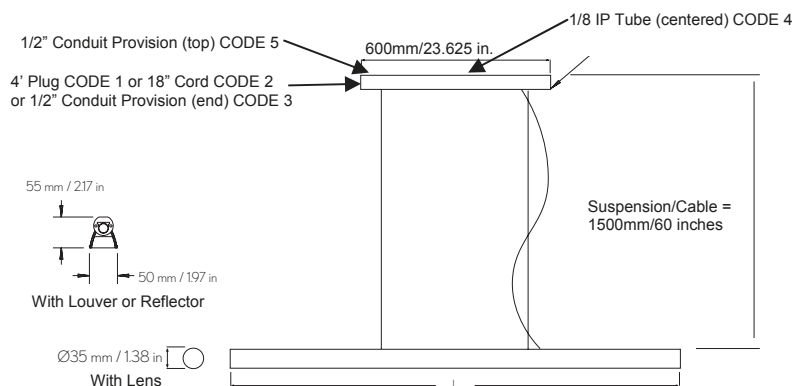
LAMP TYPE (CC)
T5 (02)
LED (10)

EXTRUSION COLOR (G)
Clear Anodized (1)
White (2)
Custom (3)

SHIELDING (H)
Acrylic Lens (1)
Metal Louver (3)
Reflector (7)

POWERFEED (J)
Cord (2)
Conduit - Feed From End of Ballast Box (3)
1/8 IP Tube (4)
Conduit - Feed From Top of Ballast Box (5)

BALLAST/DRIVER (K)
Non-dimming (1)
Dimming 0-10 Volt Analog (8)



Order Code AAAA BB CC DD EE or EE F G H I J K L M	Length (L)	Lamp
1310 xx 02 01 06 or 09 x x x x x x x x	605mm/23.82 in.	T5/T5HO 14 or 24 Watts
1310 xx 02 01 08 or 13 x x x x x x x x	905mm/35.63 in.	T5/T5HO 21 or 39 Watts
1310 xx 02 01 10 or 16 x x x x x x x x	1205mm/47.44 in.	T5/T5HO 28 or 54 Watts
1310 xx 02 01 11 x x x x x x x x	1505mm/59.25 in.	T5 35 Watts
1310 xx 02 02 08 or 13 x x x x x x x x	1805mm/71.06 in.	T5/T5HO 2 x 21 or 39 Watts
1310 xx 02 02 10 or 16 x x x x x x x x	2405mm/94.69 in.	T5/T5HO 2 x 28 or 54 Watts
1310 xx 02 02 11 x x x x x x x x	3005mm/118.31 in.	T5 2 x 35 Watts

Other lengths available by request.
Length includes end caps.

LED extrusion length starts at nominal 125mm/5 inches and increases in combinations of nominal 100mm/4 in. and 255mm/10 in. increments. Each 4 in. increment is 1.8 Watts (1/2 power) and 3.6 Watts (full power); each 10 in. increment is 4.2 Watts (1/2 power) and 8.4 Watts (full power). Driver dimensions vary according to Wattage capacity. **LED Engine: Osram Sylvania HF2 Narrow Stick.**



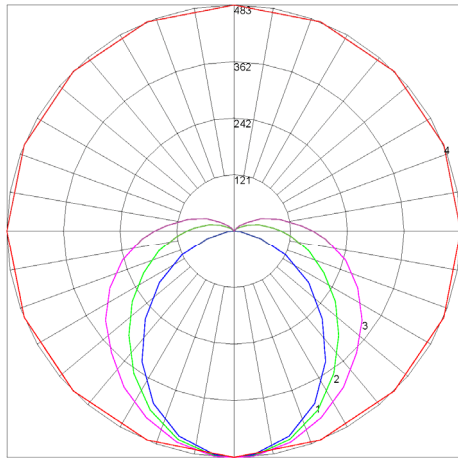
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EFFICIENT VERSATILE ADAPTABLE CUSTOMIZABLE

1310 Tube Pendant Horizontal T5/LED



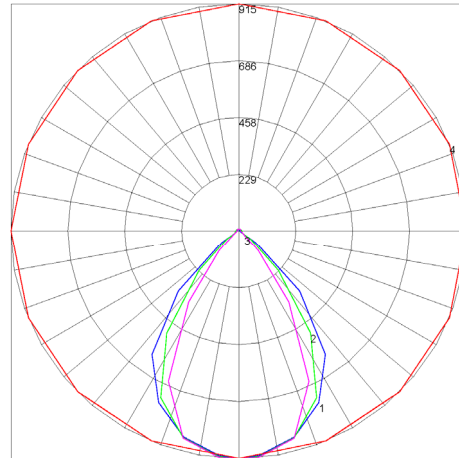
POLAR GRAPH



Maximum Candela = 483 Located At Horizontal Angle = 0, Vertical Angle = 0
 # 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.) : BLUE
 # 2 - Vertical Plane Through Horizontal Angles (45 - 225) : GREEN
 # 3 - Vertical Plane Through Horizontal Angles (90 - 270) : MAGENTA
 # 4 - Horizontal Cone Through Vertical Angle (0) (Through Max. Cd.) : RED

Lens with T5 Lamp

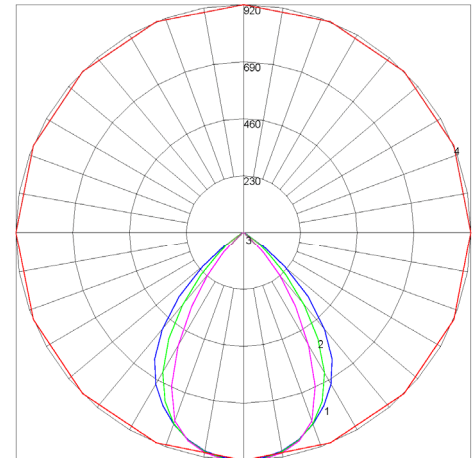
POLAR GRAPH



Maximum Candela = 915 Located At Horizontal Angle = 0, Vertical Angle = 0
 # 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.) : BLUE
 # 2 - Vertical Plane Through Horizontal Angles (45 - 225) : GREEN
 # 3 - Vertical Plane Through Horizontal Angles (90 - 270) : MAGENTA
 # 4 - Horizontal Cone Through Vertical Angle (0) (Through Max. Cd.) : RED

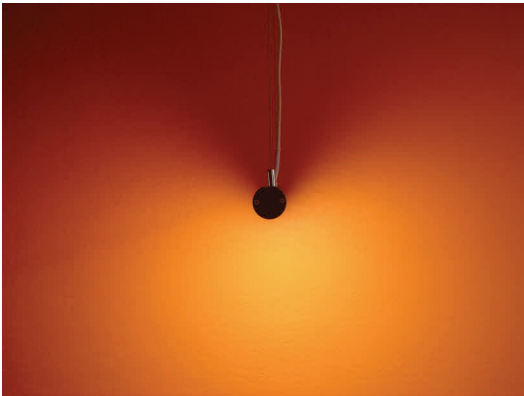
Uncovered Louver with T5 Lamp

POLAR GRAPH



Maximum Candela = 920 Located At Horizontal Angle = 0, Vertical Angle = 0
 # 1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.) : BLUE
 # 2 - Vertical Plane Through Horizontal Angles (45 - 225) : GREEN
 # 3 - Vertical Plane Through Horizontal Angles (90 - 270) : MAGENTA
 # 4 - Horizontal Cone Through Vertical Angle (0) (Through Max. Cd.) : RED

Covered Louver with T5 Lamp



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EFFICIENT VERSATILE ADAPTABLE CUSTOMIZABLE

TUBE PENDANT Horizontal MINISIZE T5

PRODUCT CODE
1310

ORDER/SPECIFICATION CODE MATRIX

Complete Code = AAAABBCCDDEEFGHIJKLM (20 Digits)

AAAA	BB	CC	DD	EE	F	G	H	I	J	K	L	M
PRODUCT CODE	MOUNTING	LAMP TYPE	LAMP QTY	LAMP WATTS	LAMP COLOR	EXTRUSION COLOR	SHIELDING	ENDCAP	POWER FEED	BALLAST TYPE	EMERGENCY	OTHER
1310	00=Standard 01=Custom 03=A/C Cable w/ Canopy (For Mounting Remote Ballast Away From Luminaire) 17=A/C Cable w/ Ring Bracket for Aimability	02=T5	01=1 02=2 03=3 etc.	01=6 02=8 04=11 05=13 06=14 08=21 09=24 10=28 11=35 13=39 16=54	2=830 3=835 4=841 5=850 6=865 7=Red 8=Green 9=Blue	1=Clear Anodized 2=White 3=Custom	1=Acrylic Lens Linear Spread 3=Metal Louver 7=Reflector	1=Custom 2=Blue Translucent 3=White Translucent 4=White Opaque 5=Red Translucent 6=Gray Plastic 7=Gray Aluminum 8= White Aluminum	1=Plug 2=Cord 3=Conduit End 4=1/8 IP Tube 5=Conduit Top	1=Non-dimming Univ Volts 2=Dimming ECO 120V 3=Dimming Hi-Lume 120V 4=Dimming ECO 277V 5=Dimming Hi-Lume 277V 6=Dimming Stepped Univ 7=Dimming DALI Univ 8=Dimming 0-10V Univ 9=Dimming Powerline Univ	1=Non-Emergency 2=Standard 120V 3=Standard 277V 4=Self-Diag 120V 5=Self-Diag 277V	0=Standard 1=Ecosystem Type 1 2=Ecosystem Type 2 3=Ecosystem Type 3 See Separate Page For Illustrations
See Separate Page For Illustrations												

1
3
1
0

0
2



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TUBE PENDANT Horizontal MINISIZE LED

PRODUCT CODE
1310

ORDER/SPECIFICATION CODE MATRIX

Complete Code = AAAABBCDEEEFGHIJKLM (20 Digits)

AAAA	BB	CC	D	EEE	F	G	H	I	J	K	L	M
PRODUCT CODE	MOUNTING	LAMP TYPE	LED ENGINE	NOMINAL LUMINAIRE LENGTH INCHES	LAMP COLOR	EXTRUSION COLOR	SHIELDING	ENDCAP	POWER FEED	DIMMING	EMERGENCY	OTHER
1310	00=Standard 01=Custom 03=A/C Cable w/ Canopy (For Mounting Remote Ballast Away From Luminaire) 17=A/C Cable w/ Ring Bracket for Aimability	10=LED	1=HF2 1/2 Pwr 2=HF2 Full Pwr	005=5 inches 009=9 inches 013=13 inches 015=15 inches 017=17 inches 019=19 inches 021=21 inches etc. Combinations of 4 and 10 in. Plus 1 Inch	1=827 2=830 3=835 4=841	1=Clear Anodized 2=White 3=Custom	1=Acrylic Lens Linear Spread	1=Custom 2=Blue Translucent 3=White Translucent 4=White Opaque 5=Red Translucent 6=Gray Plastic 7=Gray Aluminum 8= White Aluminum	1=Plug 2=Cord 3=Conduit End 4=1/8 IP Tube 5=Conduit Top	1=Non-Dimming 8=Dim 0-10V Univ	1=Non-Emergency	0=Standard
<p>See Separate Page For Illustrations</p>												

$\frac{1}{A}$
 $\frac{3}{A}$
 $\frac{1}{A}$
 $\frac{0}{A}$
 $\frac{\quad}{B}$
 $\frac{\quad}{B}$
 $\frac{1}{C}$
 $\frac{0}{C}$
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 $\frac{\quad}{I}$
 $\frac{\quad}{J}$
 $\frac{\quad}{K}$
 $\frac{1}{L}$
 $\frac{0}{M}$



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