

Tazo™ Single

FREE-STANDING LUMINAIRE



Lens detail



Louver detail



Optional Integrated Sensor detail



Integrated Controls detail



Optional Integrated Power detail



Base detail



Rounded Serif Profile detail

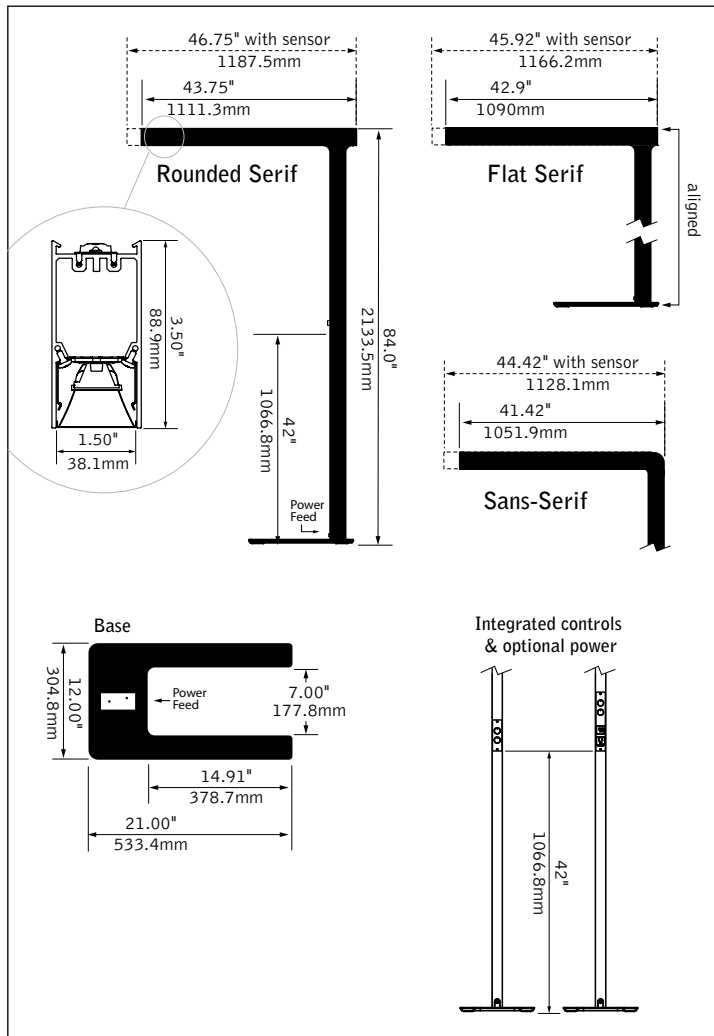


Flat Serif Profile detail



Sans-Serif Profile detail

DIMENSIONAL DATA



FEATURES

Architectural free-standing luminaire supports the trend for flexible lighting solutions in today's office spaces and anywhere people work.

Flush lens or louver direct shielding option with optional batwing indirect distribution.

Frosted acrylic lenses provide uninterrupted illumination, without pixels or shadows.

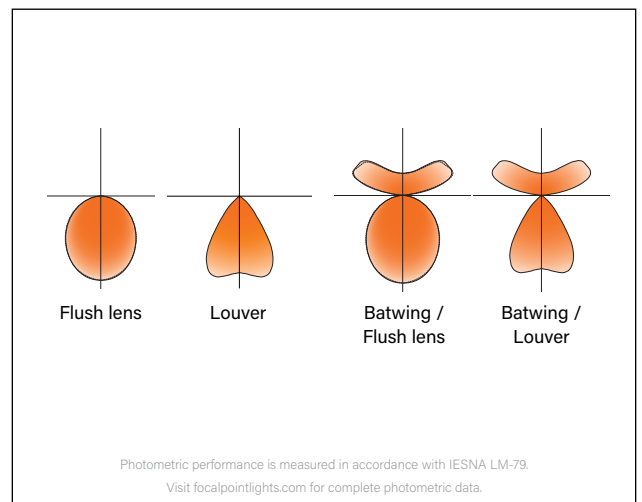
Deeply regressed louver cells provide 60° cut-off from light source to promote visual comfort.

Regular and high output versions provide >100 LPW.

Integrated user controls, occupancy and photo sensor, and networked wireless lighting control options.

Optional integrated USB-A / USB-C and 120-V charging ports.

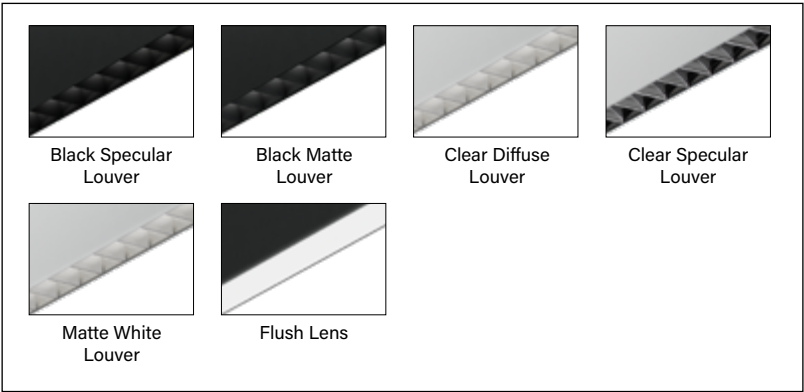
PERFORMANCE



fixture:

project:

OPTICAL OPTIONS



1% DIMMING CONTROLS REFERENCE

Ordering Code	Description	Dimming Controls	Diagram	Occupancy & Photo Sensing	Network Control*
1C	All on/off			-	-
1OCL	All on/off plus occupancy sensor			Direct Direct/Indirect	-
2C	Independent control of indirect & direct			-	-
2W	Wireless indirect, on/off direct			-	Indirect
2WOCL	Wireless indirect, on/off direct plus occupancy sensor			Direct	Indirect

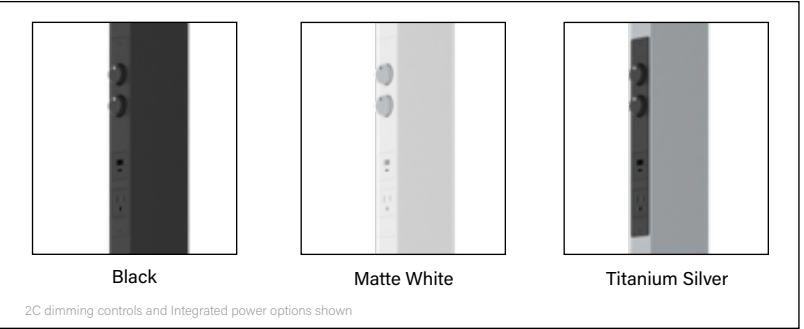
*Network control utilizes Lutron Vive. Consult factory for integration with other wireless Connected Solutions.

PERFORMANCE CHART*

Indirect Output	Indirect Lumens	Direct Output	Direct Lumens	Total Lumens	Total Watts	LPW
Regular (RUP)	1500	Regular (RDN)	1500	3000	25W	118
		High (HDN)	1875	3375	29W	116
High (HUP)	1875	Regular (RDN)	1500	3375	28W	121
		High (HDN)	1875	3750	32W	118
Direct only (NO)	0	Regular (RDN)	1500	1500	15W	103
		High (HDN)	1875	1875	19W	101

*Based on 3500K, 80CRI, Matte Black Louver. Delivered lumens may vary +/- 5%. Actual wattage may vary +/- 5%. Total watts based on light module only, not including integrated power.

CONTROL PANEL/HOUSING FINISHES



Focal Point LLC reserves the right to change specifications for product improvement without notification.

ORDERING

Luminaire Series		FTZS
Tazo Single		FTZS
Profile		
Rounded Serif		RSF
Flat Serif		FSF
Sans-Serif		SN
Shielding		
Batwing Indirect + Flush Lens Direct		BWFL
Batwing Indirect + Louver Direct		BWLC
Flush Lens Direct only		FL
Louver Direct only		LC
Direct Lumen Output		
Regular Output, 1500 Lumens		RDN
High Output, 1875 Lumens		HDN
Indirect Lumen Output		
Regular Output, 1500 Lumens		RUP
High Output, 1875 Lumens		HUP
Direct only, no uplight (Required for Direct only options)		NO
Color Temperature		
2700K, 80CRI or 90 CRI		27K or 927K
3000K, 80CRI or 90 CRI		30K or 930K
3500K, 80CRI or 90 CRI		35K or 935K
4000K, 80CRI or 90 CRI		40K or 940K
Dimming Controls		
Single Control	All on/off	1C
	+ occupancy sensor	1OCL
Dual Control (BWFL or BWLC only)	Independent control indirect/direct	2C
	On/off direct	2W
Wireless Network Control Indirect (BWFL or BWLC only)	+ occupancy sensor	2WOCL
Integrated Power Options		
No Integrated Power		NP
AC Outlet & USB-A/USB-C power receptacles on control side		AUC
Mounting Base		PFS
Portable Floor Standing (Consult factory for alternate mounting)		
Power Feed		CRD
Black Cord & Plug 120 Volt (Consult factory for others)		
Louver Finish		
(Louver options only. Leave blank for lensed options.)		
Matte Black		BK
Black Specular		BS
Clear Diffuse		CD
Clear Specular		CS
Matte White		WH
Factory Options		
Adjustable leveling feet (set of 4) (Consult factory. Recommended only for unlevel floors, can accommodate up to 0.125" variation per square foot. Increases overall height by 0.5")		ALF
Housing Finish		
Black		BK
Matte White		WH
Titanium Silver		TS

SPECIFICATIONS

LED System

Proprietary linear LED module incorporates premium LEDs on a robust platform to achieve excellent thermal management. LEDs are placed to promote a uniform appearance. Available in 2700K, 3000K, 3500K or 4000K with both 80 and 90 CRI options. LED modules and drivers are replaceable from below. Color accuracy <3 SDCM.

Construction

Extruded aluminum housing. Cast aluminum end caps. Luminaire will not exceed 45lbs.

Optic

60-degree cut-off to louvered light source and its image. Lensed reflectors fabricated of 24 Ga. steel finished in High Reflectance White powder coat. Extruded acrylic lens .085" thick with frosted finish continuous.

Electrical

120 Volt, 6ft cord and plug. Optional integrated power: One (1) 5A tamper-resistant outlet (125VAC) for small electronics. One (1) USB-A and USB-C combination outlet: 15W shared for phones, laptops and other small electronics.

Optional Networked controls

Wireless networked controls configured using Lutron Vive, contact factory for other wireless control options.

Labels

UL and cUL listed. Suitable for Dry Locations, indoor use only.

Finish

Polyester powder coat applied over a multi-stage pre-treatment. Black cord.

Lumen Maintenance

Linear Source		
Reported:	L70 at >61,000 hours L90 at >61,000 hours	Calculated: L70 at 470,000 hours L90 at 115,000 hours

Louvered Sources		
Reported:	L70 at >54,000 hours L90 at 43,000 hours	Calculated: L70 at 138,000 hours L90 at 43,000 hours

Derived from EPA TM-21 calculator. Based on typical conditions, consult factory for additional data.

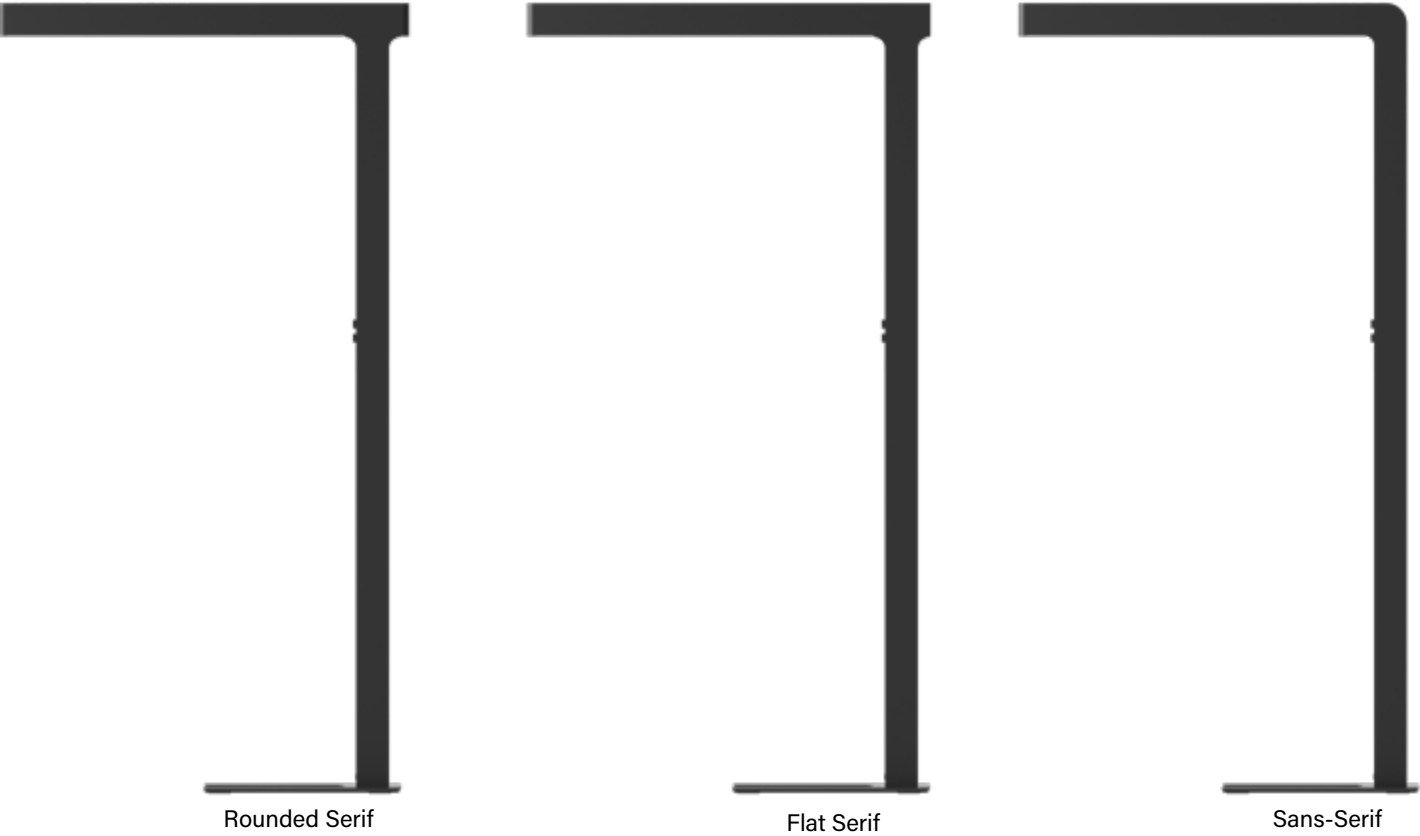
Reliability

At Focal Point, our products are designed to stand the test of time. Each luminaire is engineered using superior components, manufactured with the utmost care and rigorously tested. Contact us for reliability data.

Warranty

LED system rated for operation in ambient environments up to 25°C. 5 year limited warranty.

PROFILES



LUMEN MULTIPLIER TABLE

Lens Color Temperature & CRI	
Color Temperature	Multiplier
2700K, 80+ CRI [27K]	0.96
2700K, 90+ CRI [927K]	0.79
3000K, 80+ CRI [30K]	1.00
3000K, 90+ CRI [930K]	0.82
3500K, 80+ CRI [35K]	1.00
3500K, 90+ CRI [935K]	0.84
4000K, 80+ CRI [40K]	1.01
4000K, 90+ CRI [940K]	0.86

Louver Color Temperature & CRI	
Color Temperature	Multiplier
2700K, 80+ CRI [27K]	0.95
2700K, 90+ CRI [927K]	0.80
3000K, 80+ CRI [30K]	0.97
3000K, 90+ CRI [930K]	0.83
3500K, 80+ CRI [35K]	1.00
3500K, 90+ CRI [935K]	0.85
4000K, 80+ CRI [40K]	1.03
4000K, 90+ CRI [940K]	0.87

Louver Finish	
Color	Multiplier
Matte Black [BK]	1.00
Black Specular [BS]	1.00
Clear Diffuse [CD]	1.07
Clear Specular [CS]	1.10
Matte White [WH]	1.11

How To Use Lumen Multipliers

Formula:
(Lumen Output Value) x (Color Temperature & CRI) x (Finish)

Louver Example:
FTZD-RDN (1500)-930K-BS
(1500) x (0.83) x (1.00) ≈1245 lm (estimated delivered lumens)