## Yoyo Linear - Direct





PROJECT: DATE: NOTES: Specification grade architectural round fixtures deliver minimalistic and distinctive lines that are able to endorse any design of hospitality, gym and commercial space. Available from 22" to 63" diameter Lumens from 2.625LM to 4.200LM Low profile housing 3" height Extruded aluminum housing 90+ CRI Suspended & surface mount

CUSTOM

#### ORDERING GUIDE Example: YLD-2440-40K-U-DM-90-WH-WH-SW

BLACK

MODEL	SIZE/LUMENS	COLOUR TEMP.	VOLTAGE	DIMMING	CRI	FINISH	CANOPY FINISH
_	-	-	-	-		-	-
YLD	<b>2240</b> 22"   4,200LM	<b>27K</b> 2700K	<b>U</b> 120V-277V	<b>DM</b> 0-10V	<b>90</b> 90+ CRI	<b>WH</b> White	<b>WH</b> White
	<b>4280</b> 42"   8,400LM	<b>30K</b> 3000K	<b>UEB</b> 120V-277V			<b>BK</b> Black	<b>BK</b> Black
	<b>63120</b> 63"   12,600LM	<b>35K</b> 3500K	W/Emergency Backup			Custom Specify Ral#	<b>Custom</b> Specify Ral#
		<b>40K</b> 4000K				Example:	Example:
						GR Grey (RAL#9006)	GR Grey (RAL#9006)

#### MOUNTING OPTION

WHITE

Suspended wire

**SC** Suspended canopy **SM** Surface mount

Suspended Cable Length

**Suspended Power Cable Length** ST- Standard 5ft (60" 1500mm)

**Surface Mount Power Cable Length** ST- Standard 1ft (11.8" 300mm)

\*Phase dimming Triac/ELV: Available Please contact manufacture

Fotons Lighting Inc. (905) 604-3681 www.FotonsLighting.com Due to continuous innovation, all specifications and information subject to change without notice.

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### Architectural Surface / Suspended Luminaire



#### **SPECIFICATION**

Construction

Extruded aluminum housing Polycarbonate lens

**Electrical** 

0-10V dimming: 100%-10% Power factor>0.9 Integral Driver or Remote Driver

**LED System** 

Available in 2700K,3000K,3500K,4000K CRI 90+

Sustainable LED modules

Beam Angle

120°

**Emergency Battery** 

Optional Emergency output 5 watts for 90 minutes

**Finish** 

Standard: Polyester powder coat white, black or custom finish (Specify RAL#) Example: Grey RAL#9006 **Environment** 

Suitable for dry or damp locations Indoor use only  $-20^{\circ}\text{C}$  to  $40^{\circ}\text{C}$  ( $-4^{\circ}\text{F}$  to  $104^{\circ}\text{F}$ )

Certificates

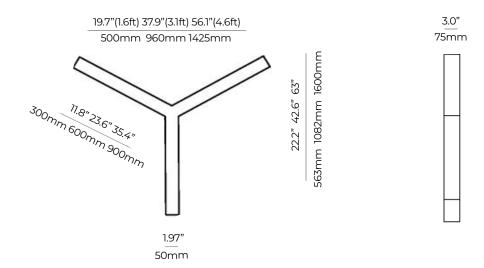
ETL and cETL.

Rated Lifetime of L70 50,000+ hrs

Warranty

5 year limited parts warranty

#### **DIMENSIONS**



#### MOUNTING OPTIONS



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#### **TECHNICAL INFOMATION**

Model	Fixture Dimension (Dia x Width)		Total		# of	Canopy Diameter (Suspended)	
	feet	inch	Lumens	Wattage	Sections	inch	mm
2440	1.8ft	22.2 x 3.0	4,200	40	1	9.8	250
4280	3.5ft	42.6 x 3.0	8,400	80	1	9.8	250
63120	5.2ft	63.0 x 3.0	12,600	120	1	9.8	250

#### **DISTRIBUTION & OPTICAL**

