Splash - Direct

Architectural Surface / Suspended Luminaire



PROJECT: NOTES:



Specification grade architectural round fixtures deliver minimalistic and distinctive lines that are able to endorse any design of hospitality, dealership and commercial space.

- Large varieties in sizes from 24" to 48"
- Lumens from 3,400LM to 15,300LM
- 5.5" height housing
- Extruded aluminum
- 90+ CRI
- Suspended & surface mount







CUSTOM











ORDERING GUIDE

Example: SPLD-2440-40K-U-DM-90-WH-WH-SW

MODEL	SIZE/LUMENS	COLOUR TEMP.	VOLTAGE	DIMMING	CRI	FINISH	CANOPY FINISH
_	-	-	-	-	-	-	_
SPLD	2440 24" 3,400LM	27K 2700K	U 120V-277V	DM O-1OV	90 90+ CRI	WH White	WH White
	3690 36" 7,650LM	30K 3000K	UEB 120V-277V W/ Emergency Backup	PD Phase dimming Triac/ELV		BK Black	BK Black
	48180 48" 15,300LM (Suspended) 48" 12,750LM (Surface Mount)	35K 3500K 40K 4000K		Mac/ELV		Custom Specify Ral#	Custom Specify Ral#
						Example:	Example:
						GR	GR
	Custom					Grey (RAL#9006)	Grey (RAL#9006)

MOUNTING OPTION

sw

Suspended wire

SC Suspended canopy

ST-24/ST-48/ST-60

SM Surface mount Suspended Cable Length ST- Standard 60" (1524mm 5ft)

Suspended Power Cable Length ST- Standard 60" (1524mm 5ft)

Stem Mount Stem Length 24" (610mm 2ft), 48" (1200mm 4ft), 60" (1500mm 5ft) *Contact manufacturer for custom stem length

Surface Mount Power Cable Length

*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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SPECIFICATION

Construction

Extruded aluminum housing Polycarbonate lens

Electrical

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

LED System

Available in 2700K,3000K,3500K,4000K CRI 90+ Sustainable LED modules

Beam Angle

100°

Emergency BatteryOptional 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°C to 40°C (-4°F to 104°F)

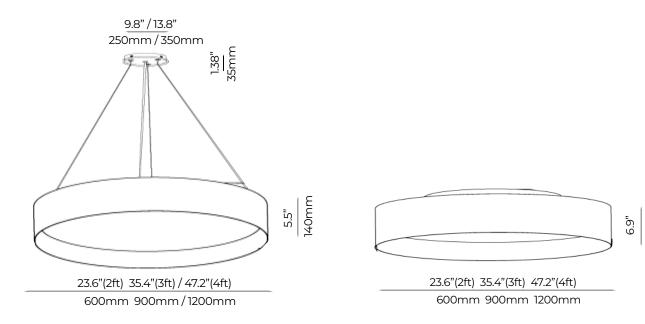
Certificates

ETL and cETL.
Rated Lifetime of L70 50,000+ hrs

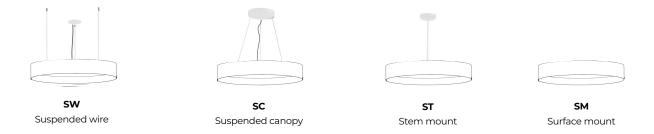
Warranty

5 year limited parts warranty

DIMENSIONS



MOUNTING OPTIONS



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TECHNICAL INFOMATION

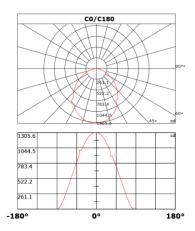
Suspended & Stem Mount

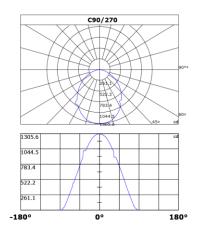
Model	Fixture Dimension (Dia x H)		Total		# of	Suspension	Canopy Diameter (Suspended)		# of	
	feet	inch	mm	Lumens	Wattage	Sections	Points	inch	mm	Driver
2440	2ft	23.6 x 5.5	600	3,400	40	1	3	9.8	250	1
3690	3ft	35.4 x 5.5	900	7,650	90	1	5	9.8	250	1
48180	4ft	47.2 x 5.5	1200	15,300	180	1	5	13.8	350	2

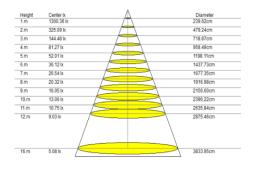
Surface Mount

Model	Fixture Dimension (Dia x H)			То	tal	# of	Suspension	# of
Model	feet	inch	mm	Lumens	Wattage	Sections	Points	Driver
2440	2ft	23.6 x 6.9	600	3,400	40	1	3	1
3690	3ft	35.4 x 6.9	900	7,650	90	1	5	1
48180	4ft	47.2 x 6.9	1200	12,750	150	1	5	2

DISTRIBUTION & OPTICAL







Beam Angle:100.30°(50%Imax)