Hexagon Box - Direct

Architectural Surface / Suspended Luminaire



PROJECT: DATE:

NOTES:



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

- Available from 19" to 48" diameter
- Lumens from 2,125LM to 15,300LM
- Low profile housing 3.1" height
- · Extruded aluminum housing
- 90+ CRI
- · Suspended & surface mount











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

MODEL	SIZE/LUMENS	COLOUR TEMP.	VOLTAGE	DIMMING	CRI	FINISH	CANOPY FINISH
_		-		-		-	
HEXBD	1925 19" 2,125LM	27K 2700K	U 120V-277V	DM 0-10V	90 90+ CRI	WH White	WH White
	2440 24" 3,400LM	30K 3000K	UEB 120V-2777V W/ Emergency Backup			BK Black	BK Black
	3690 36" 7,650LM	35K 3500K				Custom Specify Ral#	Custom Specify Ral#
	48180 48" 15,300LM	40K 4000K				Example:	Example:
						GR Grey (RAL#9006)	GR Grey (RAL#9006)

MOUNTING OPTION

SW Suspended wire

SC Suspended canopy

SM Surface mount Suspended Cable Length ST- Standard 5ft (60" 1500mm)

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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SPECIFICATION

Construction

Extruded aluminum housing Polycarbonate lens

Electrical

0-10V dimming: 100%-10% Power factor>0.9 Integral Driver Standard unless Remote Driver specified

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°C to 40°C (-4°F to 104°F)

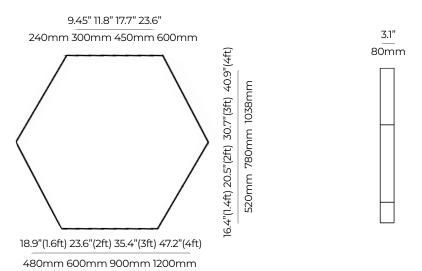
Certificates

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

Warranty

5 year limited parts warranty

DIMENSIONS



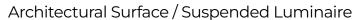
MOUNTING OPTIONS







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TECHNICAL INFOMATION

Model		Dimension x Width)	Total		# of	Canopy Diameter (Suspended)	
Model	feet	inch	Lumens	Wattage	Sections	inch	mm
1925	1.6ft	18.9 x 3.1	2,125	25	1	9.8	250
2440	2ft	23.6 x 3.1	3,400	40	1	9.8	250
3690	3ft	35.4 x 3.1	7,650	90	1	9.8	250
48180	4ft	47.2 x 3.1	15,300	180	1	9.8	250

DISTRIBUTION & OPTICAL

