

A top-selling classic.

Hand-spun steel housing with a soft radius 1" trim.
Often partnered with our P8900 recessed rounds.
Compare with our P4000.

P3930 - LED35-SO-D1
11889 Delivered Lumens
113 Watts
106 lm/w

DIRECT (D1)		LO	MO	SO	HO
18":	lm	1350	2350	2700	3000
	w	17	32	37	40
2":	lm	2700	4100	4900	7000
	w	29	45	54	81
3":	lm	4900	7400	9200	13900
	w	48	73	139	220
4":	lm	8100	11600	14800	23000
	w	73	106	139	220

INDIRECT (D9)		LO	MO	SO	HO
18"-2":	lm	700	900	1100	1300
	w	6	9	11	13
3'-4":	lm	700	1333	1966	2600
	w	6	12	18	25

NOTE: P3900 and P4000 use the same IES tests

Lumen output may vary +/- 5%
3500K used for lm/ft estimates above
4000K +2% If, 3000K -2%, 2700K -4%
-10% LLF for 90 CRI (4K, 3500K and 3K)



SERIES	LED COLOR	OUTPUT	SHIELD-ING	COLOR/FINISH	DISTRI-BUTION	CIRCUIT-ING	VOLT-AGE	MOUNTING	CEILING SYSTEMS	DRIVERS	OPTIONS
		—	FWA								
QS_P3918 18" Dia.	LED27 2700K (90CRI)	LO Low	FWA Flat White Acrylic Lens	TMW Textured Matte White (Standard)	D1 Direct	SC Single Circuit	UNV (120- 277)	SUR Surface Mount 3/4RPM48", 96" or 144" Round Cast Aluminum Canopy (3RPM: Min from fixture to ceiling 18": 6", 2": 6" / 4SPM: 3": 10", 4": 15")	X1 T-Bar Exposed X3 Hard Ceiling X6 Slot Grid	ND Non-Dimming DM01 0-10v, 1% Dimming (Standard)	EMHE CA T20 Emergency Battery (18": Remote only; 2'-3'-4": 900 delivered lumens; CA Title 20 compliant) EML Emergency Battery (2': 500 delivered lumens)
QS_P3920 2" Dia.	LED3 3000K	MO Medium		YGW Gloss White	D9 Semi- Direct (20-30% uplight, NA Sur- face)	DC Dual Circuit (Two feeds required, D9 only)	347 (Emer- gency battery requires a Step Down trans- former)	3/4SPM48", 96" or 144" Square Cast Aluminum Canopy (3SPM: Min from fixture to ceiling 18": 6", 2": 6" / 4SPM: 3": 10", 4": 15")			
QS_P3930 3" Dia.	LED35 3500K	HO High		YSL Silver (Metallic)	NOTE: 18" & 2": NA LO- D9-DC			MPCA48", 96" or 144" Monopoint Mounting (For 18" & 2": 9" min. from fixt. to ceiling, for 3': 18" from fixt. to ceiling. NA P3940)			
QS_P3940 4" Dia.	LED4 4000K LED3- 90 90CRI LED35- 90 90CRI LED4- 90 90CRI	18": NA-LO or MO; Uplight unless Downlight is same output level		YBK Black (Matte)				CA48", 96" or 144" Aircraft Cable (Adjustable) SSC__ Top-Swivel Stem Mount for Hard Ceilings (Specify length in inches)			



D1 — DIRECT

Standard Output:

P3930-LED35-SO-VWA-D1

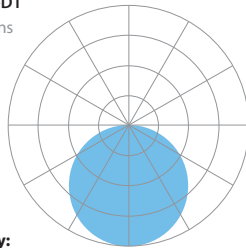
11889 Delivered Lumens

113 Watts

106 lm/w

3500 CCT

Test #L031511001



4543

Zonal Lumen Summary:

0-90 (Down) = 100%

Vertical Angle	0°	25°	45°	65°	90°
0°	4543	4543	4543	4543	4543
5°	4524	4524	4524	4524	4524
15°	4353	4353	4353	4353	4353
25°	4034	4034	4034	4034	4034
35°	3584	3584	3584	3584	3584
45°	2935	2935	2935	2935	2935
55°	2081	2081	2081	2081	2081
65°	1282	1282	1282	1282	1282
75°	527	527	527	527	527
85°	126	126	126	126	126
90°	0	0	0	0	0

Luminance Chart:

Angle	0°	45°	90°
45°	6487	6487	6487
55°	5670	5670	5670
65°	4741	4741	4741
75°	3182	3182	3182
85°	2259	2259	2259

D9 — SEMI-DIRECT

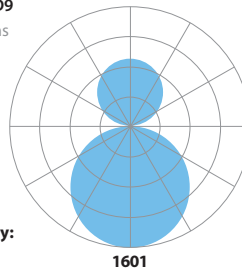
P3930-LED4-LO-FWA-D9

6140 Delivered Lumens

59 Watts

104 lm/w

Test #L041411809



1601

Zonal Lumen Summary:

0-90 (Down) = 67%

90-180 (Up) = 33%

Vertical Angle	0°	25°	45°	65°	90°
0°	1601	1601	1601	1601	1601
5°	1591	1591	1591	1591	1591
15°	1528	1528	1528	1528	1528
25°	1409	1409	1409	1409	1409
35°	1243	1243	1243	1243	1243
45°	1039	1039	1039	1039	1039
55°	810	810	810	810	810
65°	583	583	583	583	583
75°	339	339	339	339	339
85°	119	119	119	119	119
90°	0	0	0	0	0
95°	40	35	31	30	33
115°	141	151	178	173	169
125°	256	219	223	263	258
135°	351	353	357	358	354
145°	445	446	449	450	446
155°	529	529	531	531	528
165°	592	592	592	591	589
175°	626	629	629	624	622
180°	629	629	629	629	629

LUMEN MAINTENANCE

Designed to last with cool running mid-power LEDs projected to maintain 90% (L90) of their initial output for 100,000 hours (at HO), and L70 exceeding 150,000 hours.

LED SYSTEM LED modules and drivers are field replaceable.

LABELS ETL damp labeled and I.B.E.W. manufactured.

ELECTRICAL Must specify LED dimming controls. LED fixtures have constant current driver(s) with less than 20% THD when loaded to a minimum of 60%. Drivers sink a maximum of 6mA per driver. DM01 LED drivers are 0-10V dimmable and are compatible with most 0-10V wall slide dimmers and direct 0-10V analog signal dimmers.

CONSTRUCTION

Housing Spun 20 gauge steel, >20% PC recycled, 100% recyclable

Lens Convex (subtle drop mitigates lamp image) or flat acrylic, 100% recyclable

Weight P3918: 11lbs P3920: 25lbs P3930: 34lbs P3940: 50lbs

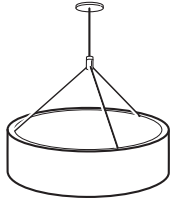
MOUNTING Surface or suspended by straight aircraft cables, top-swivel stems

WARRANTY Single-source, 5 year limited warranty covers standard components and construction.



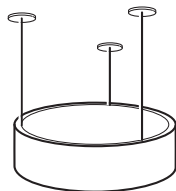
MOUNTING CABLES

MPCA Monopoint Mounting:



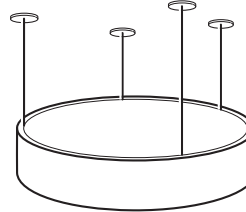
18" / 2': (1) 3-Way Cable
3': (1) 4-Way Cable, NA 4'-5'

CA Aircraft Cable:



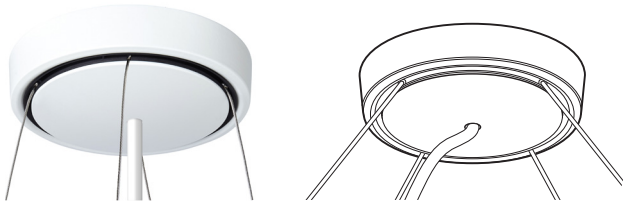
2': (3) Straight Cables (18"-X3 N/A)
3' / 4': (4) Straight Cables
Canopies: 5.5" Wide

SSC: Top-Swivel Stem Mount:

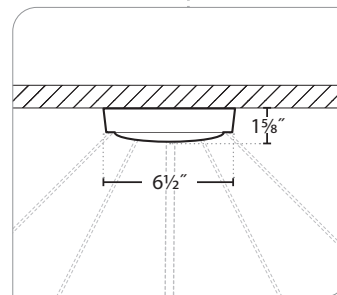
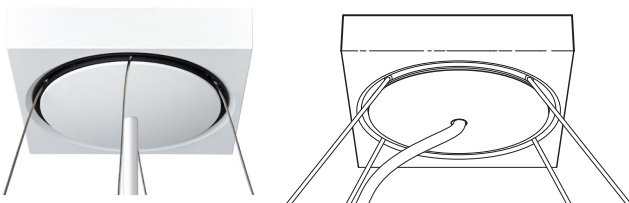


2': (3) Stems
3' / 4': (4) Stems
Canopies: 5.5" Wide

3/4RPM48", 96" or 144": Round Cast Aluminum Canopy
3RPM: 18", 2' (3 Cables) / 4RPM: 3', 4' (4 Cables)



3/4SPM48", 96" or 144": Square Cast Aluminum Canopy
3SPM: 18", 2' (3 Cables) / 4SPM: 3', 4' (4 Cables)

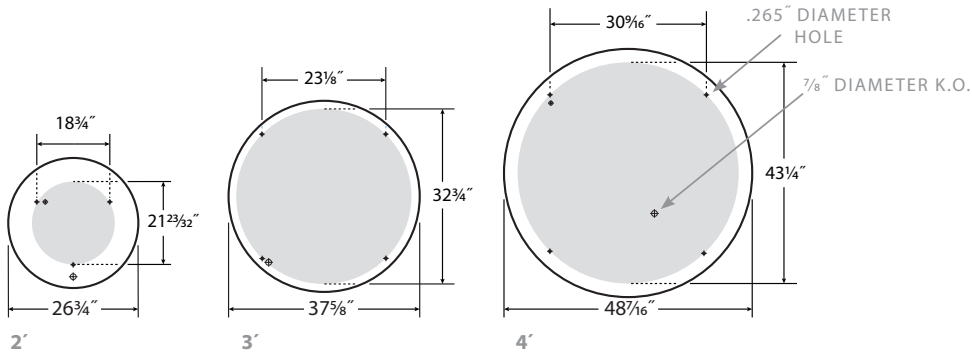


NOTE: Canopies cannot mount directly to t-bar grids



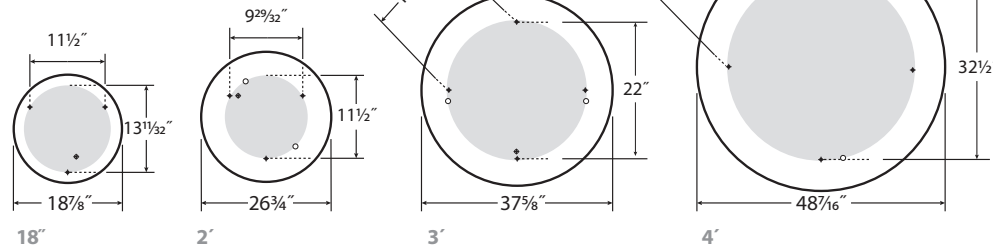
MOUNTING LOCATIONS

STEM



3/4RPM, MPCA, CAX & SUR

- Power Feed
- 5/16" Mounting Hole
- ⊕ 1/2" Wiring K.O. (Cable Mount)
- ⊕ 7/8" Wiring K.O. (Surface Mount)



NOTE: CA and SUR mounting on a t-bar grid may require a fixture fan mount (by others) as not all points align with grids.