

# imago™ spec sheet

## driver housing / power head

extruded aluminum with silver anodized or black anodized finish, acts as heat sink as well. also available in painted finishes listed below.

### diffuser

.25" parabolic matte white acrylic.

## bottom lens (optional)

P95 frosted acrylic bottom lens solvent welded to bottom of parabolic diffuser.

#### LED module

COB array in 2700K, 3000K, 3500K, or 4000K. (call factory for 5000K) (80+ cri standard) optional 90cri (see below). under normal operating conditions, the LEDs employed are rated for >50,000hrs L70 (6.8K) per IES TM-21 from LM-80 test data.

#### drivor

integral, programmable, UL class P, class 2, universal input (120-277v), constant current, 0-10v dimming, 1% minimum dimming level, PF >.9, THD <20%, protections include open and short circuit, overload and over temperature.

### mounting

5" dia. spun steel canopy in satin white with single or dual stainless steel cables and field adjustable grippers that allow for exact AFF mounting heights.

### premium mountings

### colored cloth cord (optional)

extruded aluminum canopy painted to match fixture. ultrathin vertical stainless steel cable and field adjustable gripper that allow for exact AFF mounting heights. cloth-covered power cord color options listed below. cord requires special stripping tool (link).

power over cable (optional)

extruded aluminum canopy painted to match fixture. Class 2 LED powered suspension system that suspends and powers the fixture with thin stainless steel copper-core conductive cables, providing a clean look without the need for a separate power cord. powered suspension requires cable cutter (link) specifically designed to cut stainless steel aircraft cable from 1/32" to 1/8".

### emergency

recommend use of inverter (by other). optional WREM: wired for remote EM battery (by other). if using WHPC, SBPC, or BKPC cords, 2nd power cord required.



# catalog number

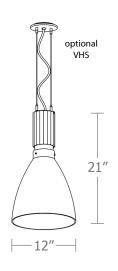
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size	CCT	lumens	powerhead	power cord	options
P3508	<b>27</b> 2700K	<b>FX</b> 1750 lm	finish AN silver anodized	WHPC white power cord and canopy	<b>3FT</b> 36" cable
8"dia X 17.5"ht	<b>30</b> 3000K	<b>LO</b> 2500 lm	ANB anodized black	BKPC black power cord	<b>6FT</b> 72" cable
50540	<b>35</b> 3500K	<b>HI</b> 3200 lm	painted finish	and canopy	<b>12FT</b> 144" cable*
<b>P3512</b> 12"dia X 21"ht	<b>35</b> 3300K	<b>FI</b> 3200 IIII	BN brown	SBPC silver braid power cord and white canopy	90CRI
	<b>40</b> 4000K	<b>HX</b> 4350 lm	BR brick red		BL frosted acrylic
		CL* xxxx Im	<b>BS</b> brass	<b>premium</b> (driver canopy required)	bottom lenś, solvent welded.
		*custom lumens consult factory	BU blue BZ bronze	(not available w/ 12ft option)	VHS 2-point vertical
			CP champagne	BUPC blue cloth cord	hanging system  wrem wired for remote
			GM gun metal GR green MB military blue MN mint MW matte white	PLPC purple cloth cord  RDPC red cloth cord  WGPC white & gray dot cloth cord	WREM wired for remote EM battery pack
					(see note above)
					*not available with premium power cords
					VHS
			OR orange		
			PL purple		
			RD red		
			SS satin silver		<u>/</u>
			TG textured gray TW textured white		
			YO yellow		





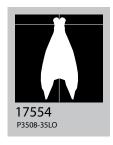
premium finish RAL specify RAL#

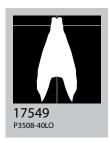




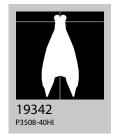




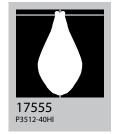












		Watts	Am	ıps		
Cat No	Delivered Lumens*	120V / 277V		277V		
P3508 FX	1750	14	.12	.05		
P3508 LO	2500	20	.17	.07		
	ies file #	<sup>‡</sup> 17549, # 17550	)**, # 17554			
P3508 HI	3200	29	.24	.10		
	ies file # 19342 & # 19343**					
P3508 HX	4350	38	.32	.14		
P3512 FX	1750	14	.12	.05		
P3512 LO	2500	20	.17	.07		
	ies file # 19352					
P3512 HI	3200	29	.24	.10		
		ies file # 17555				
P3512 HX	4350	38	.32	.14		



<sup>\*</sup>delivered lumens based on 4000K, 80+ cri (90cri multiplier .83)

<sup>\*\*</sup>includes bottom lens option (BL multiplier .90)

# **Powder Coat Paint Finishes**



For accurate color verification, actual finish samples are available upon request.

# **Premium Finishes\***



RAL#

 ${}^{\star}$ Available on select series. Consult product submittal for availability.

