maxx™ spec sheet

material
trim ring
precision CNC spun .063" aluminum. rolled bottom edge for added strength.
diffuser
.187" virgin matte white acrylic dome held in place with allen key set screws recessed into trim ring.
top dome
.125" colored acrylic, available in a variety of colors. subtle glow.

optics
reflector
.050" aluminum array platform painted high reflectance (>92%) matte white powder coat. downlight reflector with minimal indirect light to illuminate top dome.

LED
custom LED board in 3000K, 3500K, or 4000K (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. white power cord is standard with other color options listed below.

driver
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 sloped ceiling adapter. single 12' stainless steel cable connects to field adjustable collector. An array of cables branch off and attach to trim with adjustable grippers. cable system allows for exact AFF mounting heights. sloped ceiling adapter.
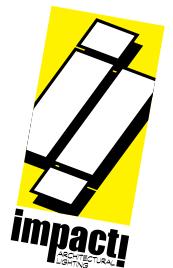
emergency
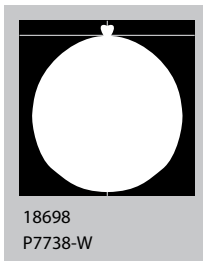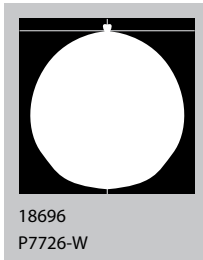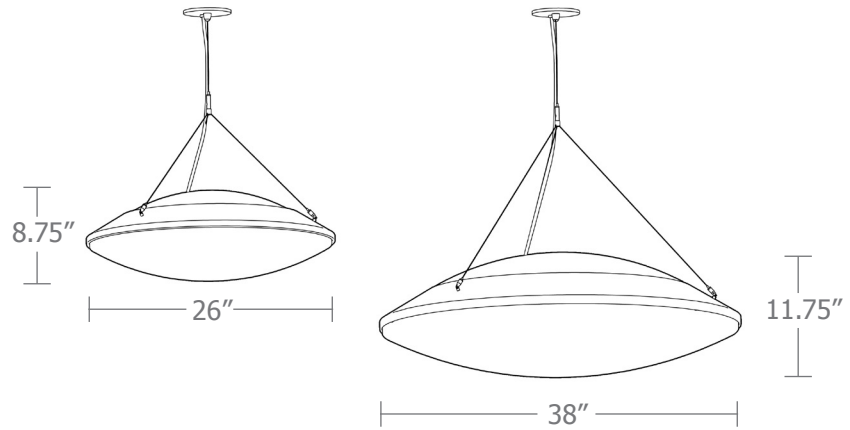recommend use of inverter (by other).
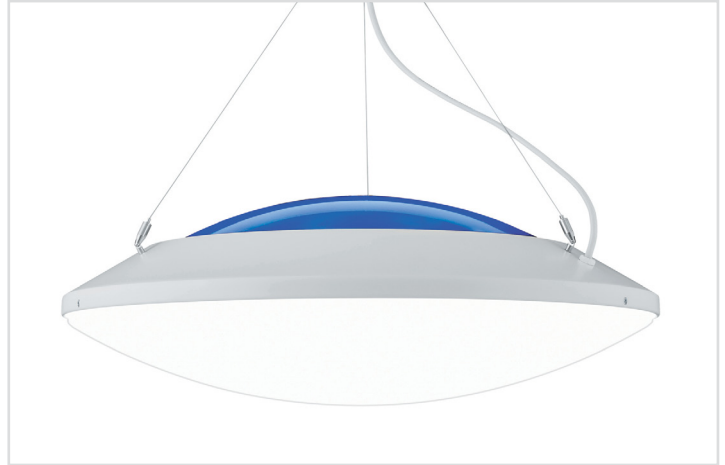
catalog number

size	top dome	LED array	finish	options
P7726 (2ft) 26"dia X 8.75"ht	**B** blue	**30FX** 3000K	**AP** anodized paint	**90CRI**
	O orange	**30LO** 3000K	**BN** brown	**BKPC** Black power cord and canopy
	R red	**30HI** 3000K	**BR** brick red	**SBPC** Silver braid power cord and white canopy
P7738 (3ft) 38"dia X 11.75"ht	**W** white		**BS** brass	
		35FX 3500K	**BU** blue	
		35LO 3500K	**BZ** bronze	
		35HI 3500K	**CP** champagne	
			FB flat black	
		40FX 4000K	**GM** gun metal	
		40LO 4000K	**GR** green	
		40HI 4000K	**MB** military blue	
			MN mint	
		CL xxxx lm custom lumens consult factory	**MW** matte white	
			OR orange	
			PL purple	
			RD red	
			SB satin black	
			SS satin silver	
			TG textured gray	
			TW textured white	
			YO yellow	

premium finish

BA brushed aluminum
RAL specify RAL#

8.75"

26"

11.75"

38"

18696
P7726-W

18698
P7738-W

Cat No	Delivered* Lumens	Watts 120V / 277V		Amps 120V	277V
P7726 FX	2340	28		.23	.10
P7726 LO	4680	57		.48	.21
		ies file # 18696			
P7726 HI	7020	85		.71	.31
		ies file # 18697			
P7738 FX	4180	50		.42	.18
P7738 LO	8360	101		.84	.36
P7738 HI	13370	162		1.35	.58
		ies file # 18698			

*delivered lumens based on 4000K, 80+ cri
 (90cri multiplier .83)
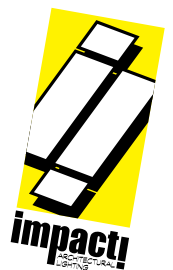
Powder Coat Paint Finishes
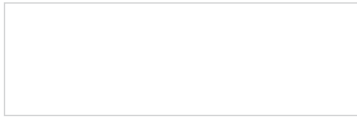
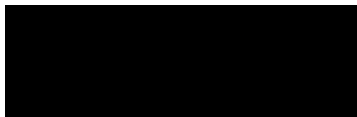|		
MW matte white	CP champagne	YO yellow 1018
TW textured white	BZ bronze	RD red 3020
AP anodized paint	BS brass	BU blue 5017
SS satin silver	GM gun metal	OR orange 2011
TG textured gray	BR brick red	MN mint 6019
FB flat black	BN brown 8023	GR green 6018
SB satin black	MB military blue	PL purple 4005
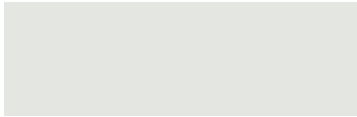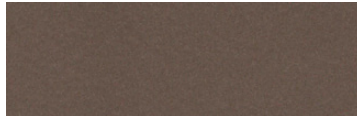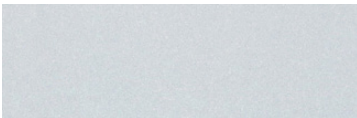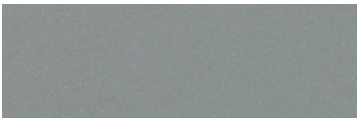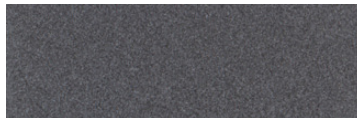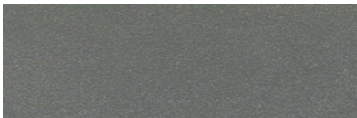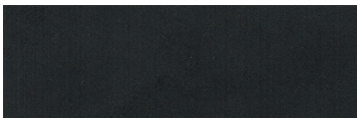
For accurate color verification, actual finish samples are available upon request.

Premium Finishes*

BA brushed aluminum	RAL#

*Available on select series. Consult product submittal for availability.