

### mere™ LED spec sheet

### driver housing

extruded aluminum with silver anodized or black anodized finish, acts as heat sink as well.

#### diffuser

6" dia. .100" virgin matte white acrylic cylinder.

### bottom lens (optional)

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

### efficiency

center beam power greater than compact fluorescent with up to 60% less energy consumption. constant current driver operates LED consistently, regulating the current flow through it to produce the most consistent light output and efficiency. constant current driver protects LEDs from voltage fluctuations in the building power system, eliminating stress from over voltage, inrush surges, and flicker from voltage fluctuations, assuring long service life.

### modular construction

solder-less holder allows for LED module replacement in the field. modular fixture design allows driver to be replaced in the field.

COB array in 3000K, 3500K, or 4000K (80 cri). under normal operating conditions, the LEDs employed are rated for >36,000hrs L70 (6.8K) per IES TM-21 from LM-80 test data, and 71,000hrs L70 projected life. contact factory for 90CRI options. white power cord is standard with other color options listed below.

integral, class 2 power unit, built-in active PFC function, universal input (up to 305 vac), 10% minimum dimming level, PF >92, THD <20% at full load, >418khrs MTBF, protections include short circuit, over current, over voltage and over temperature. wired for 1-10v dimming from factory.

#### mounting

5"dia. spun steel canopy in satin white with single or optional dual 12ft stainless steel cables and field adjustable grippers that allow for exact AFF mounting heights.

#### emergency

emergency not available. if required, recommend use of inverter (by other).



# catalog number

size	LED array
<b>P2519</b> 6"dia X 19"ht	<b>30FX</b> 3000K
	<b>30LO</b> 3000K
<b>P2528</b> 6"dia X 28"ht	<b>30HI</b> 3000K
	<b>35FX</b> 3500K
	<b>35LO</b> 3500K
	<b>35HI</b> 3500K
	<b>40FX</b> 4000K

LED	array	powerhead finish		
30FX	3000K	AN silver anodized		
30LO	3000K	ANB anodized black		
30HI	3000K	painted finish		
35FX	3500K	BR	brick red	
35LO	3500K	BU BZ	blue bronze	
35HI	3500K	СР	champagne	
40FX	4000K	MB	military blue	
40LO	4000K	MN MW	mint matte white	
40HI	4000K	OR	orange	
		RD	red	
		SS	satin silver	
		TG	textured gray	

DK	DITCK IEU
BU	blue
ΒZ	bronze
CP	champagne
MB	military blue
MN	mint
MW	matte white
OR	orange
RD	red
SS	satin silver
TG	textured gray
TW	textured white
YO	yellow
pror	nium finich

## premium finish RAL specify RAL#

# ontions

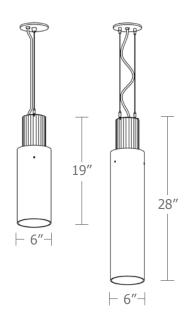
	options
BKPC	Black power cord and canopy
SBPC	Silver braid power cord and white canopy
VHS	2-point vertical hanging system
BL	Frosted acrylic bottom lens, solvent welded















Cat No	Delivered	<b>Watts</b>		Amps 277V		
Cat No	Lumens	1204	2774	120V 2//V		
P2519 FX		17	17	.17	.07	
4000K	1299					
3500K	1221					
3000K	1117					
P2519 LO	+ +	27	27	.23	.10	
4000K	1901	ies file # 1				
3500K	1787		.,,,,,			
3000K	1635					
P2519 HI		35	35	.29	.13	
4000K	3027					
3500K	2845					
3000K	2603					
P2528 FX		17	17	.17	.07	
4000K	1299					
3500K	1221					
3000K	1117					
P2528 LO		27	27	.23	.10	
4000K	1901					
3500K	1787					
3000K	1635					
P2528 HI		35	35	.29	.13	
4000K	3027	ies file # 1	17558			
3500K	2845					
3000K	2603		i			

### **Powder Coat Paint Finishes**



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

## **Premium Finishes\***



RAL#

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

\*Available on select series. Consult product spec sheet for availability.

