

BUBBLE™ - 600/1000/1800

Project Name:	Fixture Type:
Fixture Code:	Quantities:



BUBBLE™ - 600/1000/1800

GENERAL SPECIFICATION

Housing

Round metal frame consisting of modules combined together for electrical and mechanical connections. Bubble comes in the following diameters: 600mm (23.6"), 1000mm (39.4") and 1800mm (70.9").

Power cables

Luminaires supplied with 7.8m/20' of cable. Cables can be extended to a maximum overall distance of 20m/64'. Custom cable lengths can be supplied to special order.

Finish

White RAL 9003.

Delivered Lumens

Delivered lumens & LPW based on 3000K (min 80 CRI).

Diffusers

Injection molded, UV stabilized, opal polycarbonate. Diffusers are sectional with subtle but visible seams. Bubble 600, 3 diffusers; Bubble 1000, 3 diffusers and Bubble 1800, 8 diffusers.

Drivers

Luminaires supplied with HPF electronic drivers, 120/277V. 0-10V dimming standard.

L70 @25°C (77°F)

> 50,000 hrs.

MOUNTING & OPTICS



Suspended 2 sides



General Diffuse

BUBBLE™ - 600/1000/1800

HOW TO ORDER

A. LUMINAIRE

AL1 AL 1	AL2 AL 2	AL3 AL 3
----------	----------	----------

B. CCT

J2 3000K (min 80 CRI)	J3 3500K (min 80 CRI)	J4 4000K (min 80 CRI)
-----------------------	-----------------------	-----------------------

C. INTEGRAL LED POWER SUPPLY

CA0 Canopy with driver not required	CA1 Canopy with driver for Bubble 600	CA2 Canopy with driver for Bubble 1000	CA3 Canopy with driver for Bubble 1800
-------------------------------------	---------------------------------------	--	--

1. Bubble LED integral power supply in canopy.
2. Canopy included.
3. Only select if you do **not** want a **remote** power supply.

D. REMOTE LED POWER SUPPLY

X0 Remote power supply not required	X1 Remote power supply for Bubble 600	X2 Remote power supply for Bubble 1000	X3 Remote power supply for Bubble 1800
-------------------------------------	---------------------------------------	--	--

1. Canopy NOT included
2. Select mounting canopy from Canopies for Remote Power Supply below as a separate line item.
3. Max distance from driver to remote box is 50ft.
4. Only select if you do NOT want integral power supply.

E. CANOPY FOR REMOTE LED POWER SUPPLY

Y0 Canopy for remote LED power supply not required	Y1 Canopy for load bearing ceilings (max 70lbs) for Bubbles 600 & 1000	Y2 Canopy for load bearing ceilings (max 220lbs) for Bubble 1800	Y3 Canopy for false ceilings (cables are anchored to the load bearing ceiling)
--	--	--	--

1. Select only when choosing **Remote** LED power supply

F. LUMEN OUTPUT

L0 100% of standard output	L1 Lumen & wattage reduction to approximately 75% of standard output	L2 Lumen & wattage reduction to approximately 50% of standard output
----------------------------	--	--

Custom reduction percentages available upon request.

G. SURFACE MOUNTING KITS

BC0 Surface mounting kit not required	BC1 Surface mounting kit for Bubble 600	BC2 Surface mounting kit for Bubble 1000	BC3 Surface mounting kit for Bubble 1800
---------------------------------------	---	--	--

1. For use with luminaires with **remote** power supply only.
2. **Must be ordered with Y3 canopy.**

BUBBLE™ - 600/1000/1800

TECHNICAL DATA

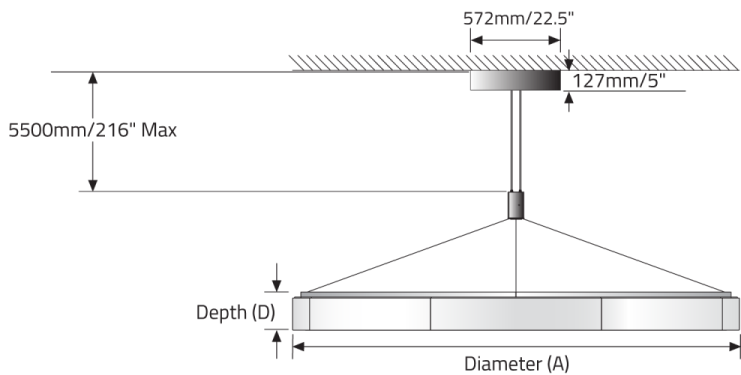
LUMINAIRE

Code	AL1	AL2	AL3
Wattage	96W	173W	333W
Delivered lms	6536	11433	22038
LPW	68	66	66
Diameter (A)	23.6"	39.4"	70.9"
Diameter (B)	17.3"	31.5"	63.0"
Depth (D)	7.5"	9.5"	9.5"
Weight	17.9lbs	35.5lbs	72.8lbs

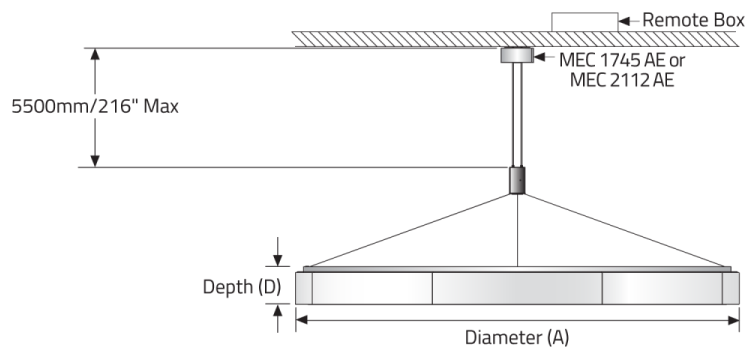
APPROVALS



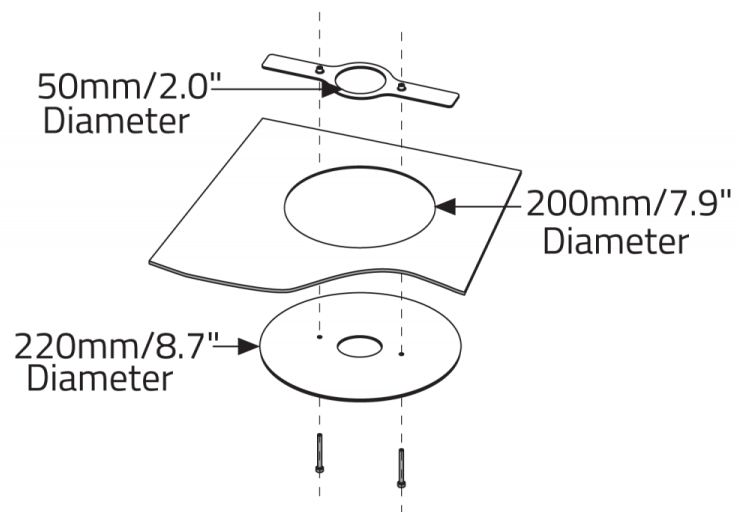
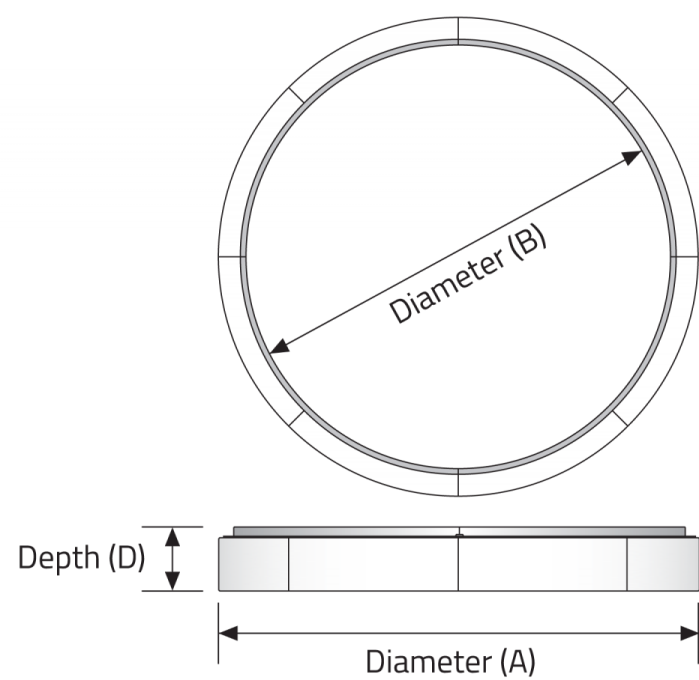
DIMENSIONAL DIAGRAMS



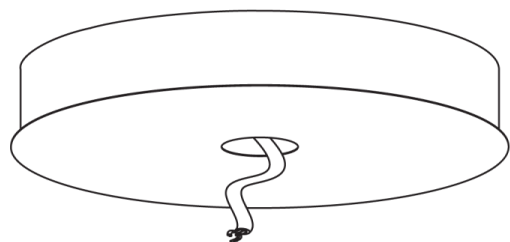
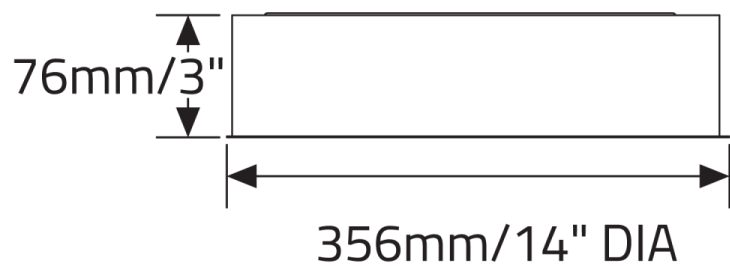
**Adjustable Pendant
with Integral Power Supply**



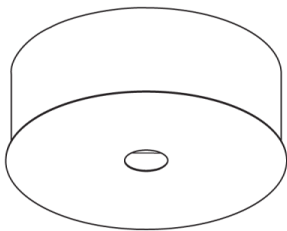
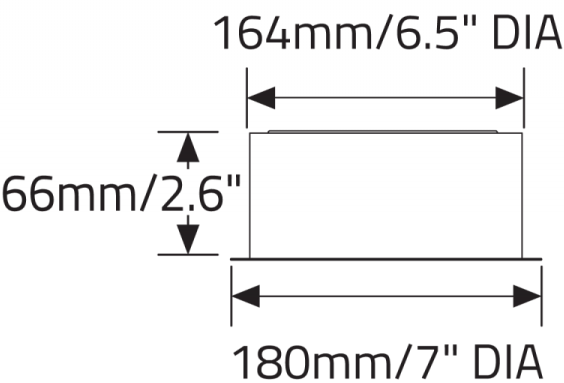
**Adjustable Pendant
with Remote Power Supply**



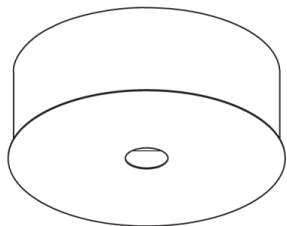
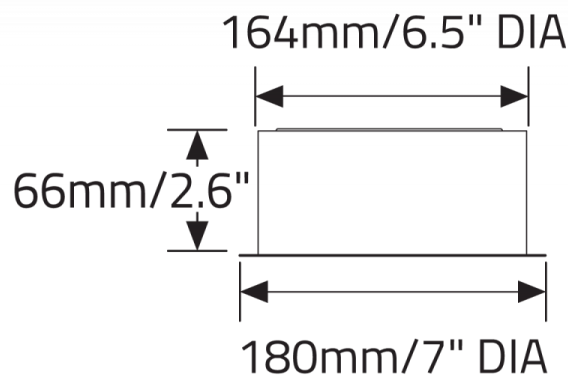
MEC1823AE



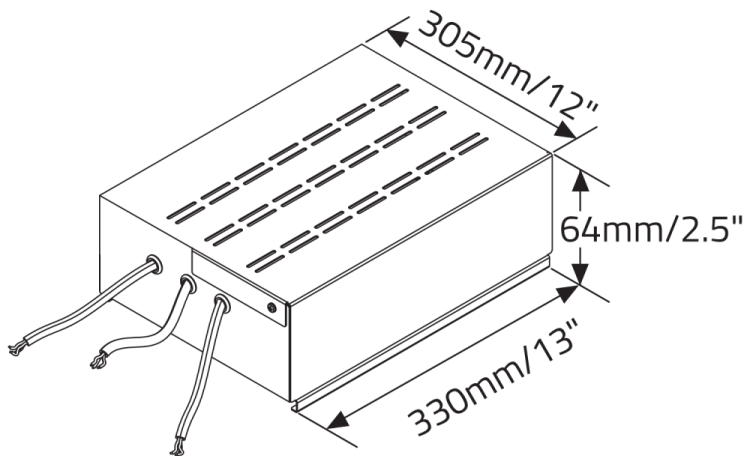
BCLED6/IN
BCLED10/IN
BCLED18/IN



MEC1745AE



MEC2112AE



BCLED6/R
BCLED10/R
BCLED18/R

BUBBLE™ - 600/1000/1800

