Project Name:	Fixture Type:
Fixture Code:	Quantities:



### **GENERAL SPECIFICATION**

#### Housing

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

#### **Drivers/power supplies**

Luminaires supplied with electronic drivers/DMX interfaces, 120/277V.

#### **RGB** control

Luminaires require a DMX controller by others.

#### Finish

White RAL 9003.

#### **OPTICS & FEATURES**



Suspended 2 sides

#### Lenses

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

#### **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.* 

#### Mechanical

Luminaires mount directly over a junction box.

#### **Delivered Lumens**

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

### **HOW TO ORDER**

#### A. LUMINAIRE

**AM1** AM1 **AM2** AM2 AM3 AM3 AM3

### **B. INTEGRAL POWER SUPPLY**

**BDO** Canopy with power supply and DMX interface not required

**BD1** Canopy with power supply and DMX interface for Bubble 600

**BD2** Canopy with power supply and DMX interface for Bubble 1000

**BD3** Canopy with power supply and DMX interface for Bubble 1800

#### **C. REMOTE POWER SUPPLY**

**BEO** Remote power supply with DMX interface not required

**BE1** Remote power supply with DMX interface for Bubble 600

**BE2** Remote power supply with DMX interface for Bubble 1000

**BE3** Remote power supply with DMX interface for Bubble 1800

### **D. CANOPY - REMOTE POWER SUPPLY**

**YO** Canopy for load bearing ceilings not required

**Y1** Canopy for load bearing ceilings (max 70lbs for Bubble 600 & 1000

**Y2** Canopy for load bearing ceilings (max 220lbs for Bubble 1800

**Y3** Canopy for false ceilings or similar (cables anchored to load bearing ceiling)

For luminaires with remote power supply only.

#### **E. SURFACE MOUNTING KITS**

**BCO** 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

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

## **TECHNICAL DATA**

### **LUMINAIRE**

Code	AM1	AM2	AM3
Wattage	45W RGB	80W RGB	156W RGB
Diameter (A)	23.6"	39.4"	70.9"
Diameter (B)	17.3"	31.5"	63.0"
Depth (D)	7.5"	7.5"	7.5"
Weight	17.9lbs	35.5lbs	72.8lbs

## **APPROVALS**



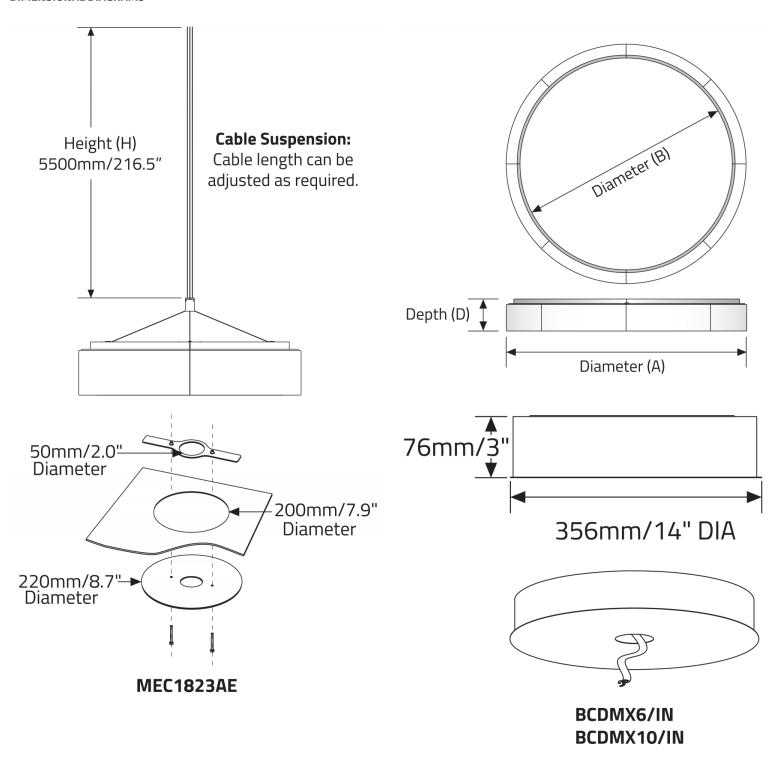


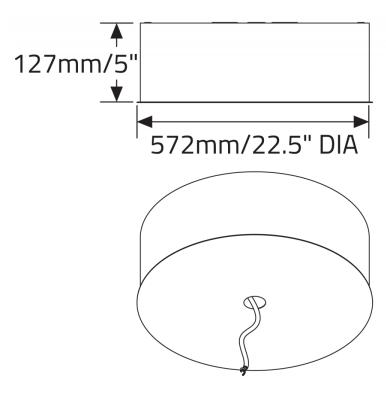


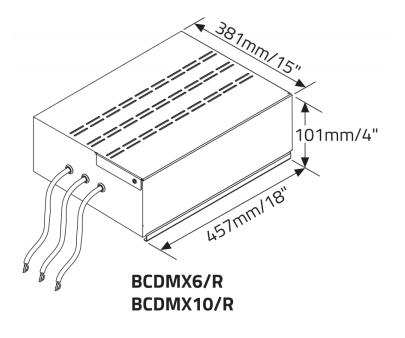




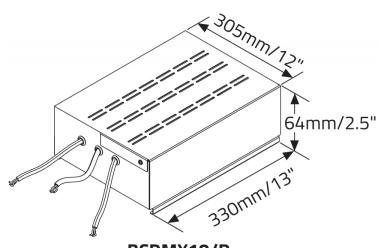
### **DIMENSIONAL DIAGRAMS**

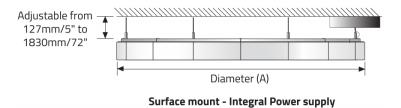






# BCDMX18/IN





BCDMX18/R

