

Products /  NORLIGHT / BUBBLE / BUBBLE 1000 / DD15SW102AE

## BUBBLE DD15SW102AE

### TECHNICAL DATA

#### GENERAL



Item code	DD15SW102AE
Place installation	indoor
Name	BUBBLE 1000 / DD15SW102AE ceiling, suspension
Standard colour	AE - white RAL 9003
Variant colour	CH - semi-bright aluminium RAL 9006
Environments	hallway, conference hall, art and culture, leisure areas, retail areas, places of worship
Designer	ALFONSO FEMIA /AF*design



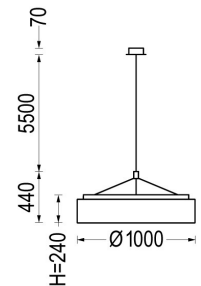
#### PHYSICAL

Installation type	ceiling, suspension
Mounting type	surface
Body	Round metal frame, seats for the electrical components and anchor points for the suspension device and diffusers.
Glow wire resistance	850°C



#### DIMENSIONS

H: Total height device (mm)	240
D: Total diameter device (mm)	1000
Weight (kg)	16,1

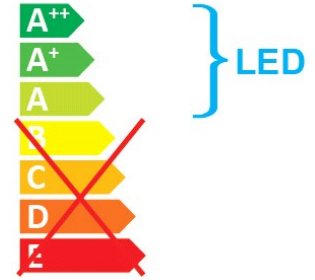


#### OPTICAL SYSTEMS

Emission	diffuse
Optical System	Smooth opal polycarbonate diffuser, injection moulded, shock-resistant, anti-ageing.

## ENERGY SAVING

This luminaire contains built-in LED lamps  
The lamps cannot be changed in the luminaire



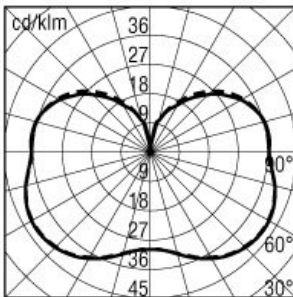
## SOURCES

Source Type	Source Power	System Power	Source	Lamp Socket	Sources Temperature Colour	Nominal Flux	Output Flux	Source description
LED	-	164W	9 LED engine	-	2700K-6500K	-	8040 lm	-

## ELECTRICAL

Ballast type	Electronic with dimmer DALI
Mounting ballast type	Integral
Voltage	220-240V
Frequency	50-60Hz
Wiring	Electrical harness wired for 220-240V-AC 50-60Hz power supply. 2.5mm <sup>2</sup> LTN terminal block. DALI dimmable electronic ballast.

## PHOTOMETRICS



## NORMS / DIRECTIVES

Norms	EN 60598-1, EN 60598-2-1
Directives	2014/35/UE, 2014/30/UE

## ACCESSORIES

### INCLUDED ACCESSORIES

#### Electrical

Power cable L=10000mm

LED sources 2700K - 6500K

#### Mounting

Ceiling rose in Ø220mm (monolithic ceilings and modular false ceilings)

Cylindrical ceiling rose for installation into load bearing ceilings (max 35 kg)

Suspension kit with steel cables L=10000mm

## OPTIONAL ACCESSORIES

### Electrical

Accessory code **MEC6134**

Technical description  
**Dimming DALI Kit (Wireless receivers unit + portable hand transmitter).**

Accessory code **MEC6135**

Technical description  
**Dimming DALI Kit (Wireless receivers unit + portable table/wall transmitter with integrated light sensor).**

Accessory code **MEC6161**

Technical description  
**Dimming DALI Kit (Remote Controller via push-button for multi luminaires installation).**

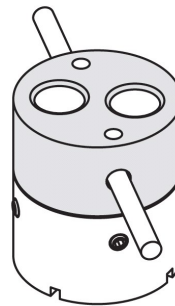
### Mounting

Accessory code **MEC6141**

Technical description  
**BUBBLE 600/1000 - Replacement suspension kit L=25000mm for great heights (3 steel cable + 5 poles power supply cable).**

Accessory code **150A034AE**

Technical description  
**BUBBLE 600/1000 - Connection joint for suspension mounting on horizontal cables.**



Accessory code **MEC6129**

Technical description  
**BUBBLE ArcoLED 600/1000 - Suspension mounting kit for load bearing false-ceilings, including spacers, 3 steel cables in L=2000mm and a millimetric adjuster, 3 conical ceiling roses.**