

Products /  NORLIGHT / BUBBLE / BUBBLE 1800 / DD15SW103AE

BUBBLE DD15SW103AE

TECHNICAL DATA

GENERAL



Item code	DD15SW103AE
Place installation	indoor
Name	BUBBLE 1800 / DD15SW103AE 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



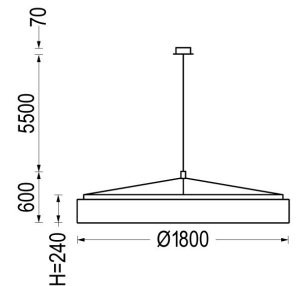
PHYSICAL

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)	1800
Weight (kg)	33

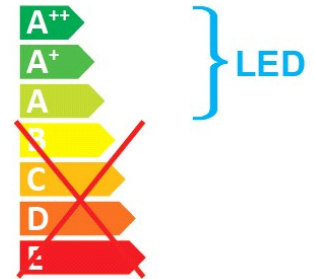


OPTICAL SYSTEMS

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



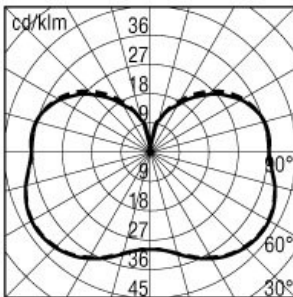
SOURCES

Source Type	Source Power	System Power	Source	Lamp Socket	Sources Temperature Colour	Nominal Flux	Output Flux	Source description
LED	-	291W	16 LED engine	-	2700K-6500K	-	16500 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 ² 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).

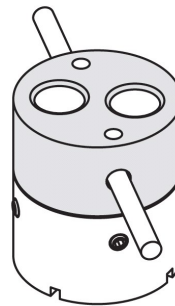
Mounting

Accessory code **MEC6142**

Technical description
BUBBLE 1800/3000 - Replacement suspension kit L=25000mm for great heights (4 steel cable + 5 poles power supply cable).

Accessory code **150A035AE**

Technical description
BUBBLE 1800 - Connection joint for suspension mounting on horizontal cables.



Accessory code **MEC6132**

Technical description
BUBBLE ArcoLED 1800 - Suspension mounting kit for load bearing false-ceilings, including spacers, 4 steel cables in L=2000mm and a millimetric adjuster 4 conical ceiling roses.