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## PRODUCT DATA SHEET

### Bellatrix

**Code : 0724182B**

#### PRODUCT FAMILY

- LED round surface applique for wall and ceiling mounting, indoor and outdoor use (IP65)

#### MATERIAL CHARACTERISTICS

- Housing in white PC (polycarbonate)
- Frame in white PC (polycarbonate)
- Diffuser in PC (polycarbonate) sealed to the base with pure neutral silicone glue, anti-mold with low elastic modulus for an excellent resistance to aging, weathering, and UV rays, to ensure the IP65 rate
- Galvanized sheet bracket for wall/ceiling fixing
- A2 stainless steel screw

#### COLOR

- White RAL 9003

#### WEIGHT

- 370gr

#### LIGHTING CHARACTERISTICS

- Lighting source is in a fixed position
- Round symmetrical light throw
- LED circuit with self-dissipating PCB in IMS
- Immediately ON at 100% of light flux

#### WIRING CHARACTERISTICS

- 20W LED's module secured on the base of the luminaire supply tension 220-240V 50-60Hz
- Simplified connection via bipolar terminal in water-tight compartment
- Built-in driver

#### INSTALLATION AND ORDINARY MAINTENANCE CHARACTERISTICS

- Light fixture for direct wall/ceiling application to be installed through a metal bracket (included)
- Power supply cable entry through a cable gland
- For the electrical connection, use a double insulation cable Ø3-7mm
- Housing to be secured to the installation surface by 2 dowels (not included)
- The diffuser is glued to the base
- Ordinary maintenance not necessary

#### DIMENSIONS

- Ø221x72mm

#### TECHNICAL SPECS

- Step MacAdam: 2
- Nominal voltage: 220-240V
- Rated frequency: 50/60Hz
- Insulation class: II
- Power factor: >0,9
- Lifetime Led's: 30Kh
- Lifetime Driver: 30Kh
- RG: 0
- CRI: 80
- Garanzia: 3 years
- IK: 08

#### TECHNICAL SPECS 4000K

- LED's output: 2080lm@tc25°C
- Luminaire output: 1600lm@ta25°C
- LED's consumption: 20W
- Luminaire consumption: 23W

#### TECHNICAL SPECS 3000K

- LED's output: 1950lm@tc25°C
- Luminaire output: 1500lm@ta25°C
- LED's consumption: 20W
- Luminaire consumption: 23W

Rev. 1 - 11/9/19

#### Details

- Conformity with CEE directives
- Double insulation/class II
- IP 65



20W

CE



IP65

