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## PRODUCT DATA SHEET

### Aldebaran

**Code : 0723182B**

#### 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

- 910gr

#### 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

- 30W LED's module secured on the base of the luminaire supply tension 220-240V 50-60Hz
- Built-in driver
- Simplified connection via bipolar terminal in water-tight compartment

#### 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 cord-block
- For the electrical connection, use a double insulation cable Ø8-12mm
- 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

- Ø300x78mm

#### TECHNICAL SPECS

- Step MacAdam: 2
- Power factor: >0,9
- Lifetime Led's: 30Kh
- Lifetime Driver: 30Kh
- Garanzia: 3 years

#### TECHNICAL SPECS 4000K

- LED's output: 3120lm@tc25°C
- Luminaire output: 2400lm@ta25°C
- LED's consumption: 30W
- Luminaire consumption: 34.5W

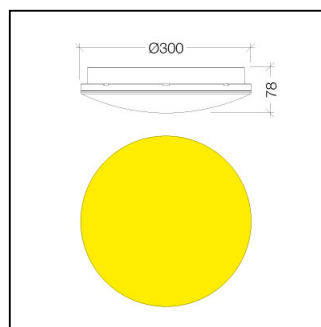
#### TECHNICAL SPECS 3000K

- LED's output: 2925lm@tc25°C
- Luminaire output: 2250lm@ta25°C
- LED's consumption: 30W
- Luminaire consumption: 34.5W

Rev. 1 - 11/10/19

#### Details

- Conformity with EU Directives
- Double insulation/class II
- IK08
- RG0
- CRI>80
- IP 65



220-240V 50/60Hz 34,5W					
CE		IK08	RG	CRI ≥80	IP65

