

## MOON SERIES - TD03K12S

### LED Down Light



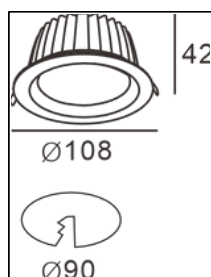
#### Intelligent drive



0-10V



Bluetooth



#### General Data

**Color:** matte black / matte white

**Installation method:** Recessed mounted

**Place of application:** Indoor

**Dimming option:** Non dim / TRIAC / 0-10V / DALI

**Optics:** Diffuser 100°

**Cutout [φ]:** 90mm

**Size [mm]:** φ108x42mm

#### Technical Data

**Rated voltage [V]:** 220-240 AC

**Rated frequency [Hz]:** 50-60

**Power [W]:** 12

**Class of protection against electric shock:** II

**Light source:** LED SMD

**Luminous flux [lm]:** 1080

**Color temperature:** 3000K / 4000K / 5000K

**Colour consistency in McAdam ellipses:** ≤3

**Colour rendering index:** 90

**Service life [h]:** 50000

**Number of on/off cycles:** ≥30000

**Lighting angle [°]:** 90

**Luminous efficiency of the lamp [lm/W]:** 90

**Housing material:** aluminum die-cast

**IP class:** 20

#### Additional Information

**Warranty:** 5 years

**Certification:** CE, RoHS