

## MOON SERIES - TD03K12C

### LED Down Light



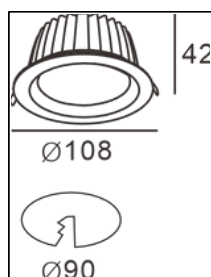
#### Intelligent drive



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

**Beam Angle:** 90°

**Cutout [ $\varnothing$ ]:** 90mm

**Size [mm]:**  $\varnothing$ 108x42mm

#### 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 COB

**Luminous flux [lm]:** 1200

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

**Colour consistency in McAdam ellipses:**  $\leq 3$

**Colour rendering index:** 90

**Service life [h]:** 50000

**Number of on/off cycles:**  $\geq 30000$

**Lighting angle [°]:** 100

**Luminous efficiency of the lamp [lm/W]:** 100

**Housing material:** aluminum die-cast

**IP class:** 20

#### Additional Information

**Warranty:** 5 years

**Certification:** CE, RoHS