# **SCOOP LED Downlight Installation Manual**

#### Introduction

SCOOP LED downlight is unique designed with reflector and COB high power LED chip. AL6063 Aluminum profile provides excellent thermal dissipation. Adjustable lighting direction provides all possible lighting effects. Isolated driver solution both in dimmable and non-dimmable version achieves great dimming compatibility with worldwide brand dimmers.

## **Application note**

- IP20 for indoor use only.
- Professional electrician for installation only.
- Switch off before installation.
- Do not touch when in use.
- Keep away from hot steam and corrosive gas.

## **Application Areas**

It is designed for general lighting applications in office, supermarket, shop, school, hotel, etc. It is also widely used for public areas, such as stairway, lobby, reception, corridors etc.

# **Technical Specifications**

• Lifespan: 40000hrs

• PF: ≥0.9

• Beam angle: 60°

• CCT: 3000K 4000K 5000K 5700K

• Cut out: Ø85-88mm Ø160-170mm

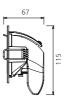
Dimmable when using triac dimmer
Finish: Nickel brushed/ White

## **Product Dimension**









cut out Ø160-170mm

cut out Ø85-88mm

## **Adjustable Angle**



### Installation

Install requirements	
A-gap above the fitting	25mm
B-gap to the building material	25mm
C-gap to the thermal insulation	25mm

