

# **CORE SUSPENSION**



The silhouette of the Core Suspension is modern yet timeless and serves as a decorative alternative to the CORE surface mounted luminaire.

### **FEATURES**

- + High CRI architectural details and finishes are defined.
- + Quick connection system, designed for durability and simplicity.
- + Available in two beam angles, for the perfect light for any application.
- + High quality reflector, for better light emission and performance.
- + Refined black baffle, for visual comfort and reduced glare.
- + Built in dimmable driver, for easy installation and a seamless final design.
- + Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)















**GENERAL SPECIFICATIONS** 













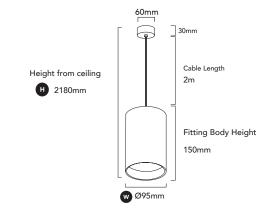
# 12W **LED** Lumens 1015 lm (3000K) | 1090 lm (4000K) **Efficacy** 75 lm/w (3000K) | 81 lm/w (4000K) 3000K, Warm White **Colour Temperature** 4000K, Cool White **Material** Powder Coated Aluminium White | Black **Finish** 36° | 60° **Beam CRI** 92+ ΙP 20 **Colour Deviation** SDCM ≤2 **UGR** <17 Lifetime >55,000hrs L80 B10

#### **PROJECT DETAILS**

PROJECT: TYPE:

NOTES:

# **DIMENSIONS (mm)**



## **DRIVER SPECIFICATIONS**

Power	300mA 240V Built-in Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.95

PRODUCT CODE	
White, 3000K, 60°	118-COS12W603
White, 4000K, 60°	118-COS12W604
Black, 3000K, 60°	118-COS12B603
Black, 4000K, 60°	118-COS12B604

ACCESSORY CODES		
36° Reflector	118-RFLCOR36	
Black Baffle	118-CORBB	
White Baffle	118-CORBW	
Gold Baffle	118-CORBG	

Warranty

5 Years