# 10W High Brightness Output IP54 Recessed LED Wall Light Model No.: D1WR4807







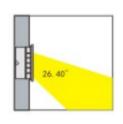




The COMI Landscape lighting's D1WR-series LED wall light & Stair light is designed for wall or step integration and offers various design possibilities in architectural illumination.

## Features:

- Rectangle front cover.
- 110-120V or 220-240Vac 50/60Hz input.
- Light source: 48pcs 20-25LM 2835SMD LED.
- Lighting fixture luminous flux: 700-850LM (Original LEDs total: 960~1200LM).
- CRI(Ra)>80 (for 2200-6500K only).
- Color: 2700K, 3000K, 4000K, 6000K
- Honey comb-type clear tempered glass light window.
- Optional Lamp body color: grey, optional black, white, Silver.
- Easy wall recessed install by mounting sleeve.
- ABS mounting sleeve (also named Pre-buried box) included.
- IP Classification: IP54.
- 2 Years warranty.















# **Material Specifications:**

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Housing	12 Die-casting grey powder coated aluminum. T=60-80µm. Adhesion of ISO class 1/ASTM class 4B
Front Cover	12 Die-casting aluminum PT877U liquid coated , T=20-30µm Adhesion of ISO class 1/ASTM class 4B
Gasket	Molding shaped silicone seal
LED	48pcs 2835 SMD LED, 20-25LM/LED
Driver	Tridonic Constant voltage output
Operating Temperature	-20℃~40℃
Mounting Sleeve (Incl.)	ABS

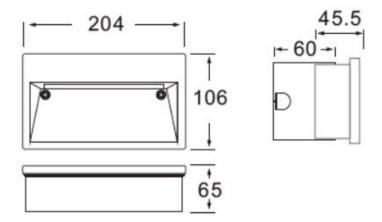
## **Technical Specifications:**

Item Number	Light Source	CRI (Ra)	Beam Angle	Input Voltage (V)	Operating Current(mA)	Power (W)	Typical Luminance (lm)	IK Rated
D1WR4807	48× 2835 SMD LED	Ra>80	120°	120/240	120V=90 240V=45	10W	CW=810 WW=725	08

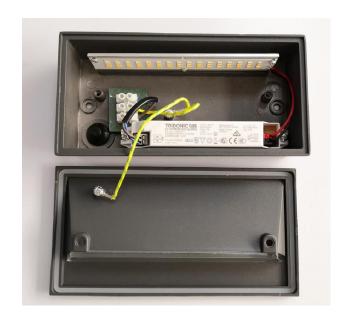
### Notes:

- 1. Color: Mono (2700K, 3000K, 4000K, 6000K, Red, Green, Blue and etc.)
- 2. Specifications are subjected to change without notice.

# **Dimensional Drawing (Units: mm):**



# **Product Details:**

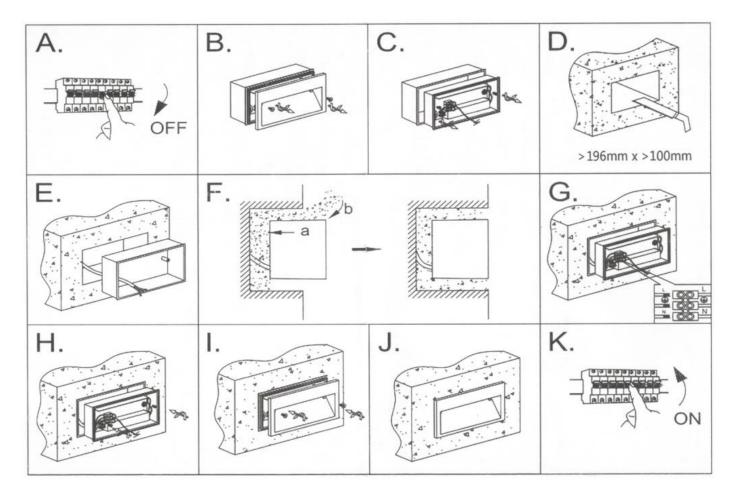








## Installation:



- A. Turn off the power;
- B. Unsrews the front cover screws.
- C. Unsrews the screws on the lamp housing (if not applicable, please ignore this step.)
- D. Cut out the hole on wall.
- E. Pass the power cable through the hole on back of the mounting sleeve(also named pre-buried back box).
- F. Fill cement fully into the gap between the wall and mounting sleeve, and fix the mounting sleeve on the right position and properply.
- G. Wiring correctly.
- H. Fix the lamp housing by screws into the mounting sleeve properly.
- I. Fix the front cover onto the lamp housing properly.
- J. Finish installation.
- K. Turn on the power to check if the lighting fixture can be working or NOT.

## **WARNING:**

- This is a Class-I product and must be earthed.
- Please read the instructions carefully before commencing any work.
- This unit must be fitted by a competent and qualified electrician.
- Install in accordance with IEE Wiring regulations and current Building Regulations.
- prevent electrocution switch off at main supply before installing or maintaining this fitting .
- Ensure other persons can not restore the electrical supply without your knowledge.
- If you are in any doubt, please consult a qualified electricians.



### **COMI LIGHTING LIMITED**

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