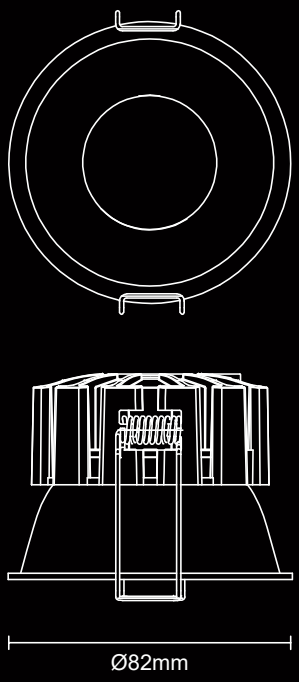
BAT



Color	**Black / White**
Material	**Aluminium + PC**
Power	**12W**
Lumen	**850lm**
Beam Angle	**36°**
CRI	**≥90**
UGR	**<16**
CCT	**3000k / 3500k / 4000k dip switch**
IP rate	**IP54**
Driver	Default **On-Off**
	Upon request **DALI / 0-10V / zigbee**
Sizes	**Ø82*H62mm**
Cut-out	**Ø75mm**
SDCM	**<3**
Mounting type	**Recessed**
Lamp type	**LED COB**
Input current	**36V**
LED	**300mA 36V**
Lifetime	**50.000h**
Blue light	**RG1**

LY77-12RECBWP

LY77-12RECWWP

0/1-10V On / Off

LYSET
everything is about light

INSTRUCTIONS MANUAL

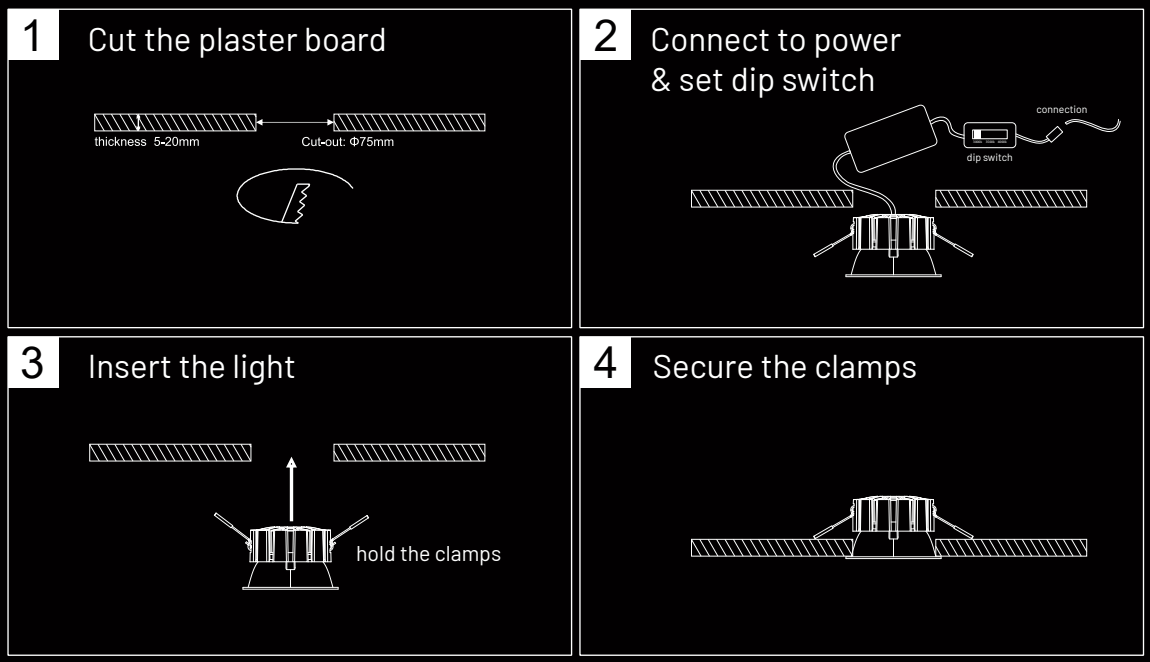
Thank you for selecting our product. To ensure safe and proper use, please carefully read the installation instructions before proceeding.

For installation, repair, or testing, we strongly recommend engaging a licensed professional electrician. Adhering to the provided guidelines is essential to prevent risks such as electrical shock, fire hazards, or accidental damage.

Important safety considerations:

• Do not install the lamp on ceilings that are weak or unstable.
• Avoid installation in areas with high heat, such as above stoves, near gas vents, exhaust outlets, or in spaces prone to moisture.

Your safety is our priority. Please follow the instructions diligently for optimal performance and peace of mind.



LYSET
everything is about light

A.B. PROPERTY SERVICES SRL
RO40400154
J40/244/2019
31 Crisana St., Sector 1
Bucharest, Romania

CE DECLARATION OF CONFORMITY

We, A.B. PROPERTY SERVICES SRL, hereby declare, that the item(s)

BRAND: Lyset
Model No.: LY77-12RECWWP / LY77-12RECBWP

to which this declaration related is in conformity with the following
European Council Standard(s):

Low Voltage Directive 2014/35/EU as tested against following
harmonized standards:
EN IEC 60598-1:2021/A11:2022
EN IEC 60598-2-1:2021
EN 62493:2015

Electromagnetic Compatibiltiy Directive 2014/30/EU as tested against following
harmonized standards:
EN IEC 55015:2019
EN IEC 55015:2019/A11:2020
EN 61547:2009
IEC 61000

RoHS Directive 2011/65/EU as tested against following harmonized standard:
EN 50581:2012

EcoDesign requirements for energy related products Directive (ErP), 2009/125/EC and
applicable Implementing Measures
2019/2020/EU

On behalf of A.B. PROPERTY SERVICES SRL
Alexandru Boangher
Managing Director