



LUKA | 5W 3CCT

RECESSED ROUND LED CEILING PANEL

RECESSED PANEL / INTERIOR | COMMERCIAL | RESIDENTIAL



3000 K | 4000 K | 6000 K

2
YEAR
WARRANTY

5 W

POWER

500 lm

OUTPUT

100 lm/W

EFFICACY

120 DEG

BEAM

CRI >80

COLOUR

IP33

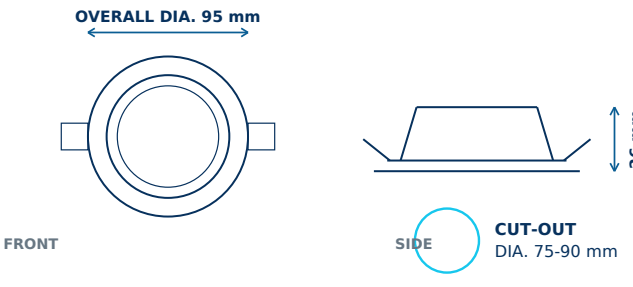
PROTECTION

- ✓ **Selectable 3CCT**
Rear switch selects warm, neutral or cool white.
- ✓ **Uniform opal diffuser**
Soft, even light with no direct view of LED points.
- ✓ **Slim recessed profile**
Only 26 mm deep with secure spring-clip mounting.
- ✓ **Efficient indoor lighting**
For residential and commercial interior applications.

TECHNICAL SPECIFICATIONS

PRODUCT	Luka 5W 3CCT recessed panel
MODEL	i050
RATED WATTAGE	5 W
COLOUR TEMPERATURE	3000 K / 4000 K / 6000 K
LUMEN OUTPUT	500 lm
LUMEN EFFICIENCY	100 lm/W
COLOUR RENDERING	CRI >80
BEAM ANGLE	120°
INPUT VOLTAGE	AC 200-240 V
LIGHT SOURCE	30 x 2835 SMD LEDs
DRIVER	LED driver included
DIMMING	Non-dimmable
OPERATING TEMP.	-20°C to +40°C
LIFESPAN / LB	L70B50
IP RATING	IP33
MOUNTING	Recessed
WARRANTY	2 years

PHYSICAL CHARACTERISTICS

	
DIMENSIONS	Dia. 95 x 26 mm
CUT-OUT	Dia. 75-90 mm
WEIGHT	55 g
HOUSING	Polycarbonate (PC)
CABLE LENGTH	120 mm
MOUNTING	Spring clips

TECHNICAL PARAMETERS / COMPLIANCE

INPUT CURRENT	43 mA
OUTPUT VOLTAGE	60 V
OUTPUT CURRENT	92 mA
FREQUENCY	50-60 Hz
HUMIDITY	Up to 80%
CLASS	Class I
ENERGY EFFICIENCY	A
CERTIFICATIONS	CE / CB / ErP / RoHS
IES FILE	Available