

Pura Clean-Room LED Panel

Product code: 20 01 PN SA 004



Pura Clean-Room LED Panel is a recessed LED panel luminaire. An IP65 sealed LED panel for hospitals, laboratories and clean rooms; tempered glass front, 24–36 W, three sizes. With 0.8 mm sheet steel body and 5 mm tempered glass and 1 mm UV-stabilised PMMA opal diffuser, it offers IP65 protection, Ra>80 colour rendering, 4000K / 6500K colour temperatures, DALI/1-10V control and an emergency kit option. It is used in hospitals, laboratories and clean rooms; it comes with a 3-year warranty.

POWER

24–36 W

LUMINOUS FLUX

**2,880–4,140
lm**

EFFICACY

115–120 lm/WCOLOUR
RENDERING**Ra > 80**

IP RATING

IP65

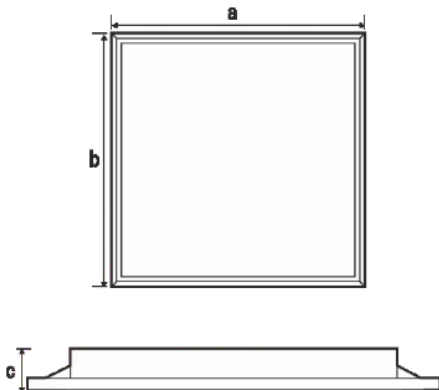
WARRANTY

3 yearsIP
65**CE**Ta
-10 / +65 °C**CRI>80**

KEY FEATURES

- IP65 sealed body for hospitals and clean rooms
- 5 mm tempered glass front and opal diffuser
- 0.8 mm sheet steel body, white powder coat (RAL 9010)
- 30×60, 60×60 and 30×120 cm sizes
- Optional 3-hour emergency kit, DALI, 1-10V, radar and PIR sensor
- 4000K and 6500K, CRI 80, UGR < 20

DIMENSIONS (MM)



TECHNICAL DATA

Electrical class	Class II
IP rating	IP65
Housing	0.8 mm sheet steel body
Mounting	Recessed
LED type	SMD mid-power LED
LED	Samsung, Bridgelux, Lumileds, Ledvance
Optics	5 mm tempered glass and 1 mm UV-stabilised PMMA opal diffuser
Glare	UGR < 20
Input voltage	220–230 V AC / 50 Hz
Ambient temperature	-10 / +65 °C
LED lifetime	50,000 h
Dimensions	595 × 595 × 90 mm
Weight	7.5 kg
Warranty	3 years

LIGHT AND POWER OPTIONS

Code	LED	Power	Luminous flux	Efficacy	CCT	CRI
20 01 PN SA 004-24-840	Samsung, Bridgelux, Lumileds, Ledvance	24 W	2,880 lm	120 lm/W	4000K	Ra > 80
20 01 PN SA 004-36-840	Samsung, Bridgelux, Lumileds, Ledvance	36 W	4,140 lm	115 lm/W	4000K	Ra > 80

CUSTOMISATION

COLOUR TEMPERATURE

4000K

6500K

DRIVER AND CONTROL

- Standard driver (on/off)
- DALI
- 1-10V
- Emergency kit, 3 hours

MOUNTING



Recessed

HOUSING COLOUR

☐ 01 White