



Reliable and smart control

SmartBright Panel RC091 IAP

The Interact Pro Panel RC091V is a new product family for the SmartBright panel with system control. It makes the connected panel truly simple and affordable for small and medium businesses.

Benefits

- An affordable connected luminaire with reliable quality
- A good lighting experience, thanks to the Interact Pro system

Features

- 2 CCT: 4,000 K/6,500 K
- 3,600 lm
- Dimensions: 597X597X8, 297X1,197X8
- Lifetime: 30 khrs (L70B50@25 °C)

Application

- Offices
- Hospitals and Care Centers
- Light Commercial

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Warnings and Safety

- For indoor use only;
- Do not switch on before completing the installation;
- The luminaires shall be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements.
- If the external flexible cable or cord of this luminaire is damaged, it should be exclusively replaced by the manufacturer or service agent or a qualified person in order to avoid danger.
- The luminaire shall not be covered with thermal insulation or similar materials under any circumstances.
- The light source contained in this luminaire should only be replaced by the manufacturer or service agent or a qualified person.
- The luminaire complies with IEC 60598.
- A corrosive atmosphere, or hazardous materials, such as sulphur, chlorine, phthalates, etc., must be avoided during use and storage.

Application conditions

Ambient temperature range	-10 to +35 °C
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Approval and application

Mech. impact protection code	IK02
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Ingress protection code	IP20
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Controls and dimming

Dimmable	No
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Operating and electrical

Input Voltage	220 to 240 V
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General information

Beam angle of light source	120 °
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CE mark	CE mark
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Protection class IEC	Safety class II (II)
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Optical cover/lens type	Polystyrene bowl/ cover prismatic
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Initial performance (IEC compliant)

Init. Colour rendering index	>80
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Initial LED luminaire efficacy	90 lm/W
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Initial luminous flux	3600 lm
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Luminous flux tolerance	+/-10%
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Initial input power	36 W
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Mechanical and housing

Colour	White
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Initial performance (IEC compliant)

Order Code	Full Product Name	Init. Corr. Colour Temperature
911401767832	RC091V LED36S 840 W60L60 IAP	4000 K
911401767842	RC091V LED36S 865 W60L60 IAP	6500 K
911401771042	RC091V LED36S 840 W60L60 IAP PCV	4000 K
911401771052	RC091V LED36S 865 W60L60 IAP PCV	6500 K
911401767852	RC091V LED36S 840 W30L120 IAP	4000 K
911401767862	RC091V LED36S 865 W30L120 IAP	6500 K
911401771062	RC091V LED36S 840 W30L120 IAP PCV	4000 K
911401771072	RC091V LED36S 865 W30L120 IAP PCV	6500 K

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