

LED LUMINAIRE MANUAL

Руководство по эксплуатации

Product Data sheet

V031350009200009
Last Update:10/9/2024

Model No.:RD2-O

LED recessed

*Panel luminaire 600*600mm*

- SKU 203417008712-299
- Energy saving lighting;
- Mounting Type: Ceiling recessed mounted
- DALI-2 certified;
- Embedded with Touch DIM/Corridor function;
- High flexibility thanks to wide operating range;

Benefits

- Amplitude dimming 1...100%;
- LED driver typ. Efficiency: 88 %
- The system solution for excellent visual comfort Large luminaire spacing;
- High uniformity and excellent visual comfort;
- CRI>90
- 50,000 hours lifetime at tc max.
- High quality of light with low ripple current < 5%
- Touch DIM/Corridor Function



Applications

Office - Shop - Hospitality - Education
and other indoor place

Approvals (In preparation, if not printed on product label)



Specification

LED Light Source: SMD3030 2235*3chip type GW KAFFBA.CM-RQSP-35S3-XX
LED driver: Osram type IT DALI 60/220-240/1A4 CS
Constant Current DALI LED driver
Input: AC220/240V 50~60Hz
Power:46W
Color temperature(K): 3500K
Fixture luminous flux (lm):6150lm @3500K
Opal diffuser
Color rendering index(CRI): 90
IP rating: IP44
IK rating:IK03
Physical Dimensions:600x600x105mm
Cutout size:595x595mm
Dimming/ addressable: DALI dimmable
Operating temperature range (°C): -10°C...+55°C
LED Flickering Rate: Ultra low (5% or less)



Materials and color finish

Housing color finished-Crystal white