

RC091 KSA G3



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- **Customer insight:**
- *R-GRID062 G2 Panel is well known for its good performance and wide application possibilities. The panel archetype can be found in almost every lighting project; therefore, it should have options available to be relevant to each application. Customers expect ease of installation and continuous innovation .*
- **Key Benefit / USP / Claim:**
- Cheaper option than R-GRID062 G2 suitable for economical projects
- Energy savings and long lifetime 30,000 hours, to reduce operating costs
- **Reason to believe:**
- 4000K and 6500K available with lumen output of 3800 lumen
- Energy efficient and long lasting: up to 95 lm/W and 30khrs L70 lifetime
- Driver is On/off (PSU)
- Emergency version available



Product specifications

	RC091 KSA G3
System lumen output	3800 lumen @ 4000K – 40W 3800 lumen @ 6500K – 40W
Voltage	220-240V 50/60Hz
Efficacy	Max: 95 lm/w
LED driver	PSU fix output
SDCM	5
CRI	80
Color temperature	4000 and 6500K
Materials and finishing	Aluminum housing
Lifetime	30,000 hours (70% lumen maintenance @ Ta = 25°C)
Dimensions	597 x 597 x 39 mm (height including driver)
Mounting Type	Recessed
IP rating	IP20

Item	Description
R-GRID062-G3/LED003	R-GRID062-G3 LED3800/NW 80 4000K 40W 220-240V/50-60Hz PSU O WH IP20 W60L60, 95lm/W, Pf-0.90, Ta 25°C, 30000Hrs, BA: 120°, SC:15000
R-GRID062-G3/LED004	R-GRID062-G3 LED3800/CW 80 6500K 40W 220-240V/50-60Hz PSU O WH IP20 W60L60, 95lm/W, Pf-0.90, Ta 25°C, 30000Hrs, BA: 120°, SC:15000

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Switching
Cycles

Lumen
output

CCT

CRI

CCT

Watt

Driver

Lm/W

Power
factor

Life time