

RC091 KSA G3



RC091 KSA G3

- ***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

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

Switching Cycles

CCT

CRI

CCT

Watt

Driver

Lm/W

Power factor

Life time