www.rimcled.com

Grid Square S

RIM-10101-30

Grid Square S LED Downlight 4W IP20 45x45mm Black 3000K

5-years warranty

Power	4 W	Voltage	230 V
Color temperature	3000 K	Color of light	Warm White
Beam angle	45 °	Degree of protection	IP20
UGR	<19	CRI	>90

Available in DALI 1-10V Dimmable CASAMBI

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RIMCLED Licht GmbH
Wolfsbankstr.48
45355 Essen, Germany

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Technical data

Code	RIM-10101-30
Power	4 W
Nominal current	160 mA
Voltage	230 V
Energy consumption	4 kWh/1000h
Frequency	50 Hz
Protection class	II
Power supply included	Yes
Driver Manufacturer	KGP Electronics GmbH
Power factor	0.9
Useful luminous flux*	469 lm (360°)
Luminous flux	308 lm (360°)
Lamp efficiency	117 lm/W
Luminous intensity	900 cd
Color temperature	3000 K
Color of light	Warm White
Beam angle	45 °
UGR	<19
CRI	>90
Light source included	Yes
Manufacturer LED diodes	CREE
Uniformity of color SDCM max	5
Dimmable	No
Working temperature range	-20°C to +40 °C
Warranty	5 years
Lifespan	50000 h
(On/Off)	25000
Housing material	AL + PC
Degree of protection	IP20
IK	06
Color	Black
Dimensions	47X45X45 mm
Mounting hole	38x38 mm
For use	Inside
Assembly method	Recessed
Application	Inside

*applies to the LED source used

Logistics data

Bulk packaging	50 pcs
Quantity per pallet	2700 pcs
Gross weight (1pcs)	0.10 kg

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