

Grid Square M

RIM-10103-30

Grid Square M LED Downlight 8W IP20 45x106mm Black 3000K

5-years
warranty



Power	8 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



1-10V
Dimmable

CASAMBI

Technical data

Logistics data

Code	RIM-10103-30
Power	8 W
Nominal current	160 mA
Voltage	230 V
Energy consumption	8 kWh/1000h
Frequency	50 Hz
Protection class	II
Power supply included	Yes
Driver Manufacturer	KGP Electronics GmbH
Power factor	0.9
Useful luminous flux*	690 lm (360°)
Luminous flux	429 lm (360°)
Lamp efficiency	86 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	47X45X106 mm
Mounting hole	38x100 mm
For use	Inside
Assembly method	Recessed
Application	Inside

Bulk packaging	50 pcs
Quantity per pallet	2700 pcs
Gross weight (1pcs)	0.17 kg

*applies to the LED source used

