

Flexiron M

RIM-20121-30

Flexiron M LED Downlight 12W Ø100mm IP20 White 3000K

5-years
warranty



Power	12 W	Voltage	230 V
Color temperature	3000 K	Color of light	Warm White
Beam angle	36 °	Degree of protection	IP20
IK	06	CRI	>90

Available in



1-10V
Dimmable

CASAMBI

Technical data

Logistics data

Code	RIM-20121-30	Bulk packaging	24 pcs
Power	12 W	Quantity per pallet	480 pcs
Nominal current	300 mA	Gross weight (1pcs)	0.53 kg
Voltage	230 V		
Energy consumption	12 kWh/1000h		
Frequency	50 Hz		
Protection class	II		
Power supply included	Yes		
Driver Manufacturer	KGP Electronics GmbH		
Power factor	0.9		
Useful luminous flux*	1400 lm (360°)		
Luminous flux	816 lm (360°)		
Lamp efficiency	116 lm/W		
Luminous intensity	2160 cd		
Color temperature	3000 K		
Color of light	Warm White		
Beam angle	36 °		
CRI	>90		
Light source included	Yes		
Manufacturer LED diodes	CREE		
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	100x110 mm		
Mounting hole	90 mm		
For use	Inside		
Assembly method	Recessed		
Application	Inside		

*applies to the LED source used

