



Recessed circular LED downlight 18W Cut Ø 205 mm - 5 years warranty

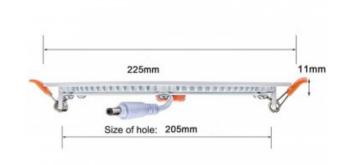
Ref. B1072

Recessed circularLED downlight, outer diameter Ø225mm and cutout Ø205mm, white frame. The 18W premium LED downlight offers a luminous flux of 1800 lumens. Includes high performance Dark Energy external driver, no flicker and EMC filter that avoids electromagnetic interference with other electronic devices (WiFi, radio, piped music...).** 5 years warranty18W230V 160°IP205 years warranty



Product data

Hue	Cool white, Neutral white, Warm white
Kelvin (K)	3000, 6000, 4000
Lumens (Lm)	1780, 1700
Efficiency (Lm/w)	99
CRI	80-85
Beam angle (°)	160
UGR	No
LED Type	SMD 2835
Dimmable	Yes, by replacing the driver
Equivalence (W)	52
Nominal Voltage (V)	230
Frequency (Hz)	50 - 60
Power factor (cosφ)	0,50
Sensor	No
Orientable	No
Dimensions (mm) Lxlxh	Ø225x18
Material	Aluminum
Diffuser material	Polycarbonate





_Use Outdoor IP	No IP20
Temperature range	-20°C ~ +40°C
Frequency of use	Normal
Lifetime (h)	25000
Energy efficiency class	A+ (2021)
Certificates	CE, ROHS
Cutting dimensions (mm)	Ø205
Mounting	Recessed

Product variants		
Reference	Attributes	
		18W
B1072-BN	Colour temperature - Neutral White	•
		18W
		1
B1072-BF	Colour temperature - Cool White	6
		18W
B1072-BC	Colour temperature - Warm white 3000K	3