





## Models

Colour Temperature	Ref:
Warm White 2800K - 3200K	223-714
Cool White 4000K - 4500K	223-716
Daylight 5000K - 5500K	223-204939
Daylight 6000K - 6500K	223-715

# **Technical Details**

Power:	18 W	IK Protection:	IK05
Voltage:	220-240V AC	Flicker Free:	YES
Multi-Voltage:	170-265V AC	Material:	PC, Aluminium
Frequency:	50-60 Hz	Installation:	Recessed
Driver Output:	30-38V DC // 400 mA	Size:	18xØ225 mm
Protection Class:	II	Cut-Out	Ø195-210mm
Light Source:	OSRAM	Height:	18 mm
Light Colour:	Daylight, Cool White, Warm White	Diameter:	Ø225 mm
CRI:	80	Total Weight:	0.22 kg
Lumens:	1400 lm	Frame:	White
Energy Efficiency 2021 (UE- 1369/2017):	A+	Working Temperature:	-20°C ~ +45°C
Energy Efficiency 2023 (UE-	F	Includes:	Driver
2019/2015):	<b>F</b>	Life Span:	40,000 Hours
Beam Angle:	120°	Warranty:	3 Years
Lens Type:	Frost	<b>Certifications:</b>	CE & RoHS, UKCA
Use:	Indoor		
IP Protection:	IP20		





### Description

The 18W Round UltraSlim LED Panel stands out for its extreme slimness, its innovative and modern design, and its opal diffuser, which offers a semi-diffused light, ideal for both commercial and domestic use.

#### Features of the 18W Round UltraSlim LED Panel

**Equipped with an OSRAM chip, it offers a luminosity of 1400lm, equivalent to about 130W** of conventional lighting, distributed at an angle of 120° which makes it perfect as a general lighting source. Its high colour rendering index faithfully reproduces colours. It operates with a voltage of 220-240V AC but is prepared to withstand variations between 176-265V AC.

#### Applications of the 18W Round UltraSlim LED Panel

**LED** downlights are ideal for general lighting in spaces that demand high performance and long periods of continuous lighting. That is why the **SuperSlim 18W circular LED downlight has a high quality aluminium heatsink included**, which helps to keep the heat emission of this LED luminaire to a minimum. It is also very easy to install and because it is so slim it can be placed in low false ceilings where bulkier solutions would not be possible.





# Additional photographs



