

# Recessed round Led panel 20 W

The recessed square Led panel is formed with optical lenses on each Led ensuring a unified distribution of light. This type of panel is also easy to install, which is why it is found in various applications such as at a house, office, restaurant, hotel, supermarket, and so on.



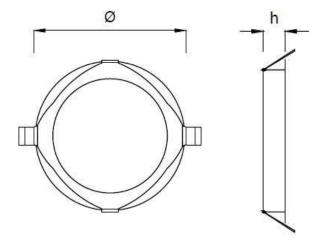
#### **Product data**

General information		
LED type	SMD	
Nominal lifetime	25 000 h	
Number of switch cycles	X 12500	
Dimmable	No	
Light characteristic		
Beam angle	120°	
Nominal luminous flux	≥ 1600 lm	
Efficacy	≥ 80 lm/W	
Temperature of correlated color	4000 – 8000 k (According to choice )	
Color rendering index	80	
Electrical features		
Input voltage	220 – 240 V	
Input frequency	50 Hz	
Absorbed power	20 W	
Power factor	≥ 0.5	
Temperature		
Operating temperature	-20 to +40 °C	
Standards		
Energy Efficiency Class	A+	
Package data		
Package dimentions	184 x 35 x 166 mm	
Packaging by box	40	

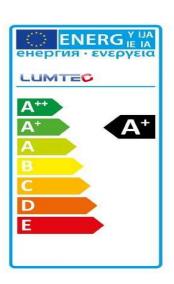


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### **Dimensional drawing**



### **Energy efficiency label**



Product	Ф	h
Recessed round led panel 20 w	170 mm	24 mm

#### **Photometric** 1.2 1.0 0.8 0.6 0.4 0.2 0.0 430 580 630 680 730 780 380 480 530

# % 100 % 80 80 60 40 40 20 20

20000













Life time

0



5000



10000 15000



25000





35000 40000

Temps (heurs)





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