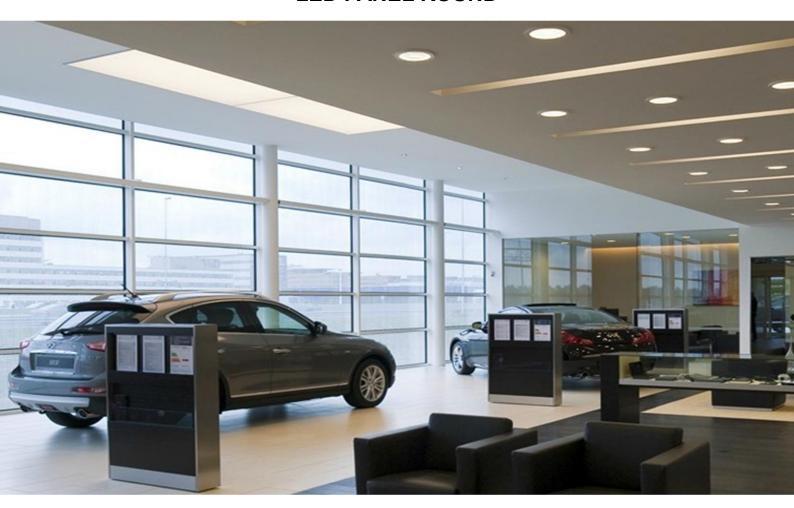
LED PANEL ROUND





LED PANEL ROUND



The Piatto round LED panel is as thin as it can get. True PL replacement with a high lumen per Watt ratio, no maintenance and very long lifetime. With the LEDs on the side of the housing and a high quality Light Guide Plate, smooth and elegant lighting is being created with low glare to comfort your eyes.



- Vivid and Bright colors
- Even and smooth light distribution
- Comfortable low glare
- Energy efficient: 80-90 lumens per Watt
- Dimmable
- Maintenance free
- Very long 40.000 hours lifetime
- Extremely thin
- Suspended ceiling and ceiling or wall mounted.
- LED driver with high power factor
- 3 years warranty



LED PANEL ROUND





PRODUCT INFORMATION

Packing Quantity/Weight per carton in KG

Parts Number	JB-PLR17MC 174mm	JB-PLR24MC 240mm	JB-PLR30MC 300mm
GENERAL CHARACTERISTICS			
Case Material	Recyclable Aluminum		
Optics Material	UL94V-0 PC		
Intensity Degradation 90% @ 25°C	10,000 hrs		
Intensity Degradation 75% @ 25°C	40,000 hrs		
Operation Temperature	0-50°C		
PHOTOMETRIC CHARACTERISTICS			
Total Flux	780~880	1300~1400	1900~2000
Nominal Optical Efficiency	80 lm/W	85 lm/W	90 lm/W
Color Temperature for all 3 models – M-CCT	3000K-5700K,	3000K-5700K	3000-5700K
Color Rendering Index (CRI)	80	80	80
Viewing Angle	140 degree		
ELECTRICAL CHARACTERISTICS			
Input Voltage	180-240VAC / 50-60Hz		
Power Consumption	11 W	16W	22W
Power Factor	0,90	0,90	0,90
Dimmable (5%-100%)	optional	optional	optional
MECHANICAL CHARACTERISTICS			
Aperture Diameter	127mm	187mm	245mm
Ceiling Opening	158mm	218mm	278mm
Overall Diameter	174mm	240mm	298mm
Height	125mm	125mm	125mm
Carton Dimension (LxWxH in cm)			



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