

# EL<sup>®</sup>MARK

The Brand of Electricity

## LED PANEL ROUND ECO SERIES

### GENERAL INFORMATION »

- ∴ Nominal voltage: 230V/ 50-60Hz
- ∴ Power: 6W; 12W; 18W; 24W; 28W
- ∴ Power supply: IC driver
- ∴ Light source: Epistar SMD2835
- ∴ Colour temperature: 2700-3000K; 4000-4300K; 6000-6400K
- ∴ Colour body: White
- ∴ Body material: PC
- ∴ Reflector: Polycarbonate (PC)
- ∴ Beam angle: 180°
- ∴ Colour rendering index: Ra≥80
- ∴ Switch on/off: >20 000
- ∴ Long life: 30 000h
- ∴ Starting time: <0.5s
- ∴ Power factor:  $\lambda > 0.8$
- ∴ Protection against dust and moisture: IP40

### FEATURES »

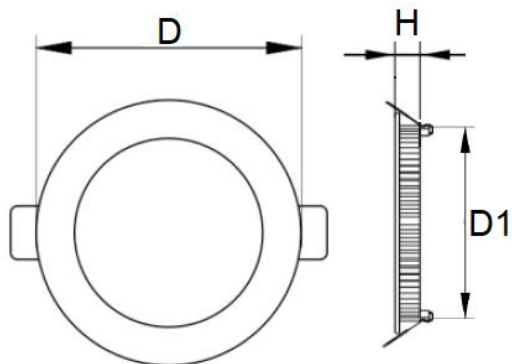
- ∴ Completely replace traditional fluorescent lighting
- ∴ Safety, low voltage operation
- ∴ Emit a very pleasant and even light with very low glare factor due to the diffusion lens
- ∴ Low power consumption
- ∴ Instant light with maximum luminous flux
- ∴ Environmentally friendly - do not emit mercury and lead
- ∴ No ultraviolet and infrared rays
- ∴ Resistant to shock and vibration
- ∴ Easy installation due to handy clips
- ∴ Suitable for home, offices, halls, shops, hospitals



## PRODUCT DETAILS »


Catalogue number	Watt (W)	Whole fixture lumens (lm)	Colour temp. (K)	Colour body
99LED960CW	6	510	6000-6400	white
99LED960	6	510	4000-4300	white
99LED960WW	6	510	2700-3000	white
99LED961CW	12	1020	6000-6400	white
99LED961	12	1020	4000-4300	white
99LED961WW	12	1020	2700-3000	white
99LED962CW	18	1530	6000-6400	white
99LED962	18	1530	4000-4300	white
99LED962WW	18	1530	2700-3000	white
99LED963CW	24	2040	6000-6400	white
99LED963	24	2040	4000-4300	white
99LED963WW	24	2040	2700-3000	white
99LED964CW	28	2500	6000-6400	white
99LED964	28	2500	4000-4300	white
99LED964WW	28	2500	2700-3000	white

## DIMENSIONS »




Catalogue number	Diameter (mm)	Height (mm)	Diameter1(mm)
99LED960CW	100	25	77
99LED960	100	25	77
99LED960WW	100	25	77
99LED961CW	141	25	117
99LED961	141	25	117
99LED961WW	141	25	117
99LED962CW	168	25	143
99LED962	168	25	143
99LED962WW	168	25	143
99LED963CW	225	25	190
99LED963	225	25	190
99LED963WW	225	25	190
99LED964CW	220	25	190
99LED964	220	25	190
99LED964WW	220	25	190

ADDITIONAL INFORMATION »

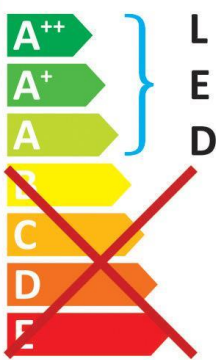


99LED960CW

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This luminaire contains built-in LED lamps.



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The lamps cannot be changed in the luminaire.

874/2012



Catalogue number	Barcode	Packing/Box (pcs)
99LED960CW	3800131215406	1/100
99LED960	3800131215390	1/100
99LED960WW	3800131215383	1/100
99LED961CW	3800131215437	1/60
99LED961	3800131215420	1/60
99LED961WW	3800131215413	1/60
99LED962CW	3800131215468	1/60
99LED962	3800131215451	1/60
99LED962WW	3800131215444	1/60
99LED963CW	3800131215499	1/30
99LED963	3800131215482	1/30
99LED963WW	3800131215475	1/30
99LED964CW	3800131215529	1/20
99LED964	3800131215512	1/20
99LED964WW	3800131215505	1/20

