



LED ROUND PANEL LIGHT

IDEAL REPLACEMENT FOR COMPACT FLUORESCENT FITTINGS



- Instant start. Flicker free
- Emergency & dimmable versions available (see over)
- 30,000 hours average lamp life
- Ideal for shallow ceiling voids
- 3 Year warranty
- Up to 60 % energy saving
- Zero maintenance costs
- Easy to install
- CE marked & ROHs compliant



APPLICATIONS



Offices



Retail



Commercial



Emergency pack available

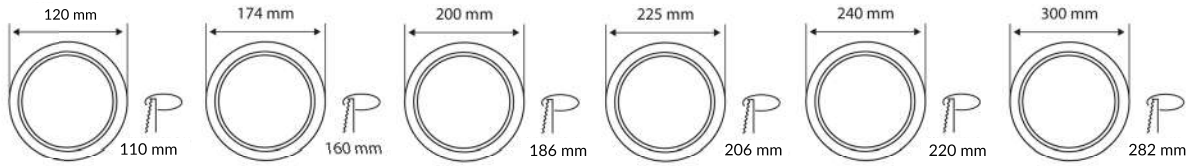


30,000 Hrs
Average Life



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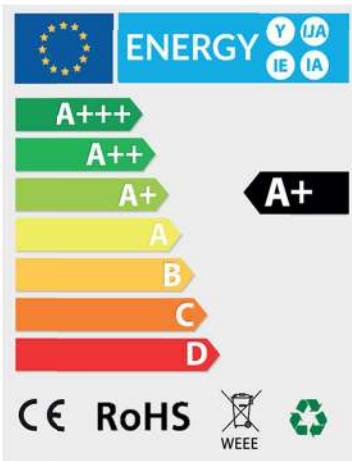


Part Code	833884 (6w)	833907 (12w)	833952 (15w)	833976/833983 (18w)	833990/834003 (20w)	832238 (24w)
Replaces	10W PL	18W PL	26W PL	Twin 18W PL	42W PL	Twin 26W PL

Luminescence	Light colour	4000k	4000k	4000k	4000k/6000K	4000k/6000K	4000k
	Ra, Consistency	Ra80, 5SDCM					
	Luminous flux	420lm	840lm	1050lm	1260lm	1400lm	1680lm
	Beam angle, light intensity	120 (degrees)	120 (degrees)	120 (degrees)	120 (degrees)	120 (degrees)	120 (degrees)
	Accent Lighting	Yes	Yes	Yes	Yes	Yes	Yes
	Warm up time	Instant	Instant	Instant	Instant	Instant	Instant
	Dimmable	Optional	Optional	Optional	Optional	Optional	Optional

Technical	Power input (50-60Hz AC)	6W, 240VAC	12W, 240VAC	15W, 240VAC	18W, 240VAC	20W, 240VAC	24W, 240VAC
	Power factor & Current	0.9	0.9	0.9	0.9	0.9	0.9
	Lamp type	SMD 2835	SMD 2835	SMD 2835	SMD 2835	SMD 2835	SMD 2835
	Fire rated	No	No	No	No	No	No
	Working temperature	-20 - 45°C	-20 - 45°C	-20 - 45°C	-20 - 45°C	-20 - 45°C	-20 - 45°C
	Construction	Aluminium, Polycarbonate					
	IP rating (Fascia)	IP40	IP40	IP40	IP40	IP40	IP40

Efficiency	Energy Efficiency Label	A+	A+	A+	A+	A+	A+
	E _c (Energy consumption)	6KWh/1000h	12KWh/1000h	15KWh/1000h	18KWh/1000h	20KWh/1000h	24KWh/1000h
	Lifetime	30,000h	30,000h	30,000h	30,000h	30,000h	30,000h
	Building Regs - Part L	Yes	Yes	Yes	Yes	Yes	Yes
	Warranty & LMF at EoL	3 years, 50%	3 years, 50%	3 years, 50%	3 years, 50%	3 years, 50%	3 years, 50%
	Switching cycles	100,000	100,000	100,000	100,000	100,000	100,000



Dimmable Options	Emergency Options
DSI - Digital / Switch Dimming	EM3r - Standard Remote Emergency
AD - Analogue 1-10v	EM3r-SK - Remote Emergency Housed in Intumescent Sock
DALI - Dali Addressable	EM3r-ST - Remote Emergency Self Test
TRI - Mains TRIAC Leading Edge	EM3r-CB - remote emergency to suit Central Battery System
	EM3R-DALI - Remote Emergency DALI addressable