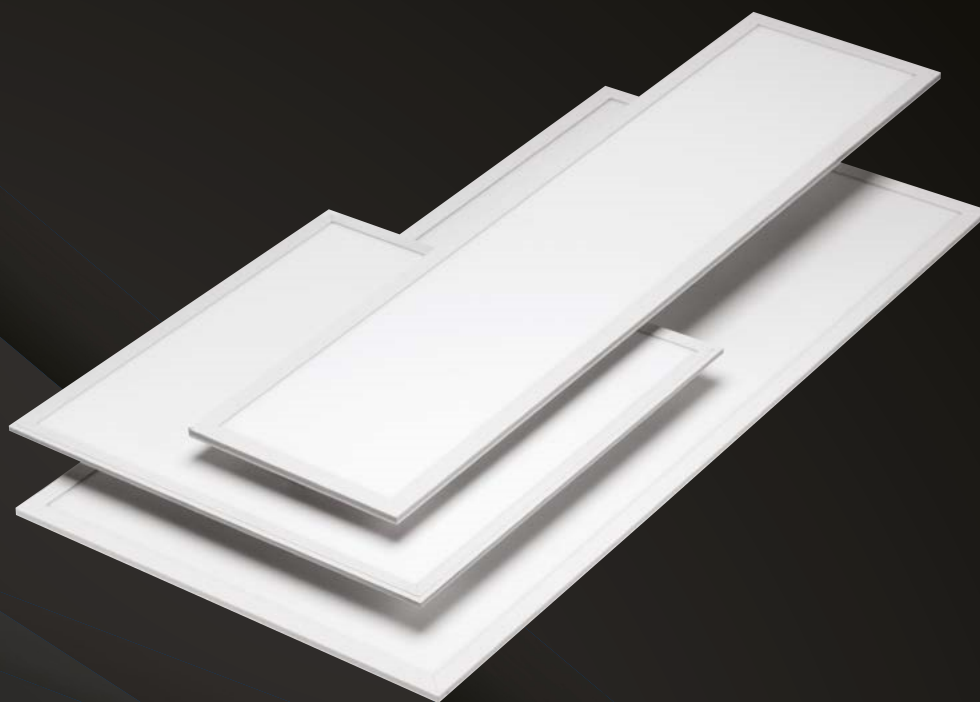


EARTH ONE



A range of highly efficient LED panels. These are ideal replacements for many forms of traditional fluorescent recessed or surface fixtures.



KEY FEATURES

- 50,000 hr LED life expectancy
- Beam Angle 120 degrees
- CRI > 80
- Ideal for use in corridors, hospitals, meeting rooms, reception areas, retail environments, schools
- Manufactured with quality materials and European brand driver
- PF > 0.90
- Suitable for standard 15mm or 24mm ceiling grids
- Zero maintenance

MATERIALS

- European brand driver
- Extruded aluminium white frame
- Opal pmma diffuser as standard
- Opal TP(A) diffuser upon request
- Supplied with remote prewired driver

ACCESSORIES AND OPTIONS AVAILABLE

- Can be supplied with inbuilt microwave sensor or corridor function if used in plasterboard or suspended ceilings
- Dimmable versions available. (See dimmable options.)
- Emergency versions available. Add M3 for standard 3 hour emergency or ST for self test 3 hour emergency.
- Plasterboard clips available for recessing into plasterboard ceilings. (Model LEDP/PBC for pack of 4, extra needed for sizes bigger than 595 x 595)
- Plasterboard recessed frames available for recessing into plasterboard ceilings
- Surface frames available for mounting surface
- Suspension kits available

DIMMABLE OPTIONS

- /D for 1-10V dimmable
- /DD for DSI digital dimmable
- /DL for Dali and switch dimmable
- /TD for trailing edge dimmable

WARRANTY

5 years

IP RATING

IP40 IP40 from below

PRODUCT CODE	DESCRIPTION	WATTAGE (W)	SIZE L x W x H (mm)	LIGHT SOURCE	COVER TYPE	NET LUMEN	LUMEN PER CIRCUIT WATT
LEDP30/84	Recessed panel white frame 4000k	27W	595 x 595 x 11	LED	Opal Pmma	2900lm	> 100
LEDP30MC	Recessed panel white frame 3CCT	27W	595 x 595 x 11	LED	Opal Pmma	2800/2900/2870	> 100
LEDP36/84	Recessed panel white frame 4000k	36W	595 x 595 x 11	LED	Opal Pmma	3740lm	> 100
LEDP36MC	Recessed panel white frame 3CCT	36W	595 x 595 x 11	LED	Opal Pmma	3650/3740/3710	> 100
LEDP362/83	Recessed panel white frame 3000k	36W	1195 x 295 x 11	LED	Opal Pmma	2900lm	> 80
LEDP362/84	Recessed panel white frame 4000k	36W	1195 x 295 x 11	LED	Opal Pmma	3740lm	> 100
LEDP362MC	Recessed panel white frame 3CCT	36W	1195 x 295 x 11	LED	Opal Pmma	3650/3740/3710	> 100
LEDP70/84	Recessed panel white frame 4000k	60W	1195 x 595 x 11	LED	Opal Pmma	5800lm	> 90
LEDP70/86	Recessed panel white frame 6000k	60W	1195 x 595 x 11	LED	Opal Pmma	5800lm	> 90
LEDP482/84	Recessed panel white frame 4000k	44W	1195 x 295 x 11	LED	Opal Pmma	4450lm	> 100
LEDP482/86	Recessed panel white frame 6000k	44W	1195 x 295 x 11	LED	Opal Pmma	4450lm	> 100
LEDP483/84	Recessed panel white frame 4000k	44W	1195 x 145 x 11	LED	Opal Pmma	4450lm	> 100
LEDP60/84	Recessed panel white frame 4000k	60W	1495 x 295 x 11	LED	Opal Pmma	5700lm	> 90

ACCESSORIES

PSF600/600	Surface frame kit for 595 x 595mm panels
PSF1200/300	Surface frame kit for 1195 x 295mm panels
PSF1200/600	Surface frame kit for 1200 x 600mm panels
PSF1500/300	Surface frame kit for 1495 x 295mm panels
PSF1200/150	Surface frame kit for 1195 x 145mm panels
LEDP36RF	Plasterboard ceiling frame for 595 x 595mm panels
LEDP362RF	Plasterboard ceiling frame for 1195 x 295mm panels
LEDP70RF	Plasterboard ceiling frame for 1195 x 595mm panels
LEDP/SUSKIT	Suspension kit for LED panels
LEDP/PBC	Plasterboard clips (pack of 4) for LED panels
LEDP/SBK	Surface bracket for LED panels (pack of 4)

