

COM LITE PANELS LOW GLARE



Com Lite
Commercial Lighting

A range of recessed low glare LED luminaires designed with quality materials & components. These highly efficient luminaires are the perfect solution for modernisation to energy saving where the aesthetics are vital without the need to compromise on results. They are suitable for use in all commercial installations with an

emphasis on open plan offices, schools, call centres & back office areas where low glare is required for workstations.



UGR < 19

KEY FEATURES

- 40,000 hr LED life expectancy
- Beam Angle 120 degrees
- CRI > 80
- Ideal for use in corridors, hospitals, meeting rooms, reception areas, schools
- Manufactured with quality materials and reliable driver
- PF > 0.90
- Suitable for standard 15mm or 24mm ceiling grids
- UGR < 19
- Zero maintenance

MATERIALS

- Extruded aluminium white frame
- TP(b) Microprismatic pmma diffuser as standard
- 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 595x595)
- 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

3 years

IP RATING

IP40



Typical installation

PRODUCT CODE	DESCRIPTION	WATTAGE (W)	SIZE L x W x H (mm)	LIGHT SOURCE	COVER TYPE	NET LUMEN	LUMEN PER CIRCUIT WATT
CLPLG30/84	Recessed panel white frame 4000k	30W	595 x 595 x 11	LED	Microprismatic	2700lm	> 90
CLPLG40/84	Recessed panel white frame 4000k	36W	595 x 595 x 11	LED	Microprismatic	3300lm	> 90
CLPLG30/MC	Recessed panel white frame 3CCT 3000/4000/6000k	30W	595 x 595 x 11	LED	Microprismatic	2600-2700lm	> 85
CLPLG40/MC	Recessed panel white frame 3CCT 3000/4000/6000k	36W	595 x 595 x 11	LED	Microprismatic	3150-3300lm	> 85
CLPLG602/84	Recessed panel white frame 4000k	60W	595 x 595 x 11	LED	Microprismatic	5800lm	> 90
CLPLG302/84	Recessed panel white frame 4000k	30W	1195 x 295 x 11	LED	Microprismatic	2700lm	> 90
CLPLG402/84	Recessed panel white frame 4000k	36W	1195 x 295 x 11	LED	Microprismatic	3300lm	> 90
CLPLG402/MC	Recessed panel white frame 3CCT 3000/4000/6000k	36W	1195 x 295 x 11	LED	Microprismatic	3150-3300lm	> 85
CLPLG6022/84	Recessed panel white frame 4000k	60W	1195 x 295 x 11	LED	Microprismatic	5800lm	> 90
CLPLG60/84	Recessed panel white frame 4000k	60W	1195 x 295 x 11	LED	Microprismatic	5400lm	> 90
CLPLG60/MC	Recessed panel white frame 3CCT 3000/4000/6000k	60W	1195 x 595 x 11	LED	Microprismatic	5200-5400lm	> 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
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

ACCESSORIES

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)