



LIFUD has delivered 50 million LED drivers to more than 40 countries all over the world

LED panel close up lit

Low glare diffuser

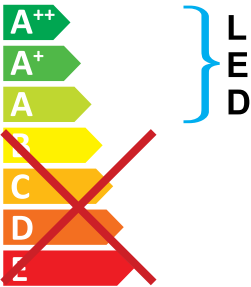
NON DIMMABLE LED LAMP SPECIFICATIONS:

Luminaire lumens (with diffuser)	3500 lm
Lumens from chip (no diffuser)	4600 lm
Useful lumens	3400 lm
Rated Wattage	40W
Rated luminous flux	3400 lm
Nominal life time of the lamp	35,000 hrs
Colour temperature	4000K
Number of switching cycles before premature lamp failure	30,000
Warm-up time up to 60 % of the full light output	Instant full light
Dimmable	No
LED array dimensions	545 x 545mm
Nominal beam angle	115°
Rated power	40W
Rated lamp lifetime	35,000 hrs
Lamp power factor	0.92
Lumen maintenance factor at end of nominal life	70%
Starting time	<0.5s
Colour rendering	80
Colour consistency	Within a six step Macadam ellipse
Rated peak intensity	1480cd
Rated beam angle	115°
Voltage / Frequency	240V~50Hz

Not suitable for accent lighting
Please note: there will be a slight reduction in lumen output if using a dimmer

Eterna 600PANUGR

This luminaire contains built-in LED lamps.



The lamps cannot be changed in the luminaire.

874/2012

SURFMK Surface mounting kit (supplied in kit form)

SUSPACK

SUSPACK cable length: 1m
LED PANEL max. suspension height: 940mm

LED panel with SUSPACK

PERFECT FOR OFFICE, COMMERCIAL AND EDUCATIONAL APPLICATIONS

600 X 600 UGR ≤19 LED PANEL LIGHT

This LED edge lit panel is an ideal solution for office lighting, educational premises and wherever minimised glare is required. Designed with optical glare control to assist with LG7 workplace guidelines and compliant to display screen equipment requirements within EN 12464 providing UGR < 19 in any room size and CRI > 80, it is available with recessed, surface and suspended mounting options.

- Aluminium frame
- Low glare UGR ≤19 panel which aids LG7 compliance
- 4000K colour temperature, edge lit with even shadow free light distribution
- Ultra slim profile and a white trim to match the majority of T. bar ceilings
- Can be recessed in the ceiling or suspended from wires (suspension kit (SUSPACK) not included)
- Surface mounting can be achieved through the mounting box available separately, part code SURFMK (supplied in kit form)
- Ability to be converted into an emergency luminaire
- CRI Ra:≥80: High CRI to minimise colour distortion of illuminated products
- 600PANUGR supplied with Lifud branded driver
- 600DIMUGR supplied with a Hytronik driver

600DIMUGR ('PUSH TO MAKE' FUNCTIONALITY):

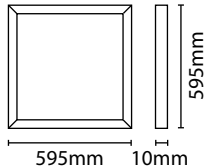
- Push and hold the switch to increase the light level to the highest point. Release the switch and then push and hold again to dim through to the lowest point
- Release the switch when the desired lighting level is achieved
- Short press and release turns the light off
- When the light is off, a short press and release turns the light back on again at the same level as when turned off

- **PANELS** = M.O.M: 1 / O.P.Q: 5
- **SUSPACK** = M.O.M: 1 / O.P.Q: 100
- **EBPM3** = M.O.M: 1 / O.P.Q: 1
- **SEEBPM3** = M.O.M: 1 / O.P.Q: 1
- **SURFMK** = M.O.M: 1 / O.P.Q: 20

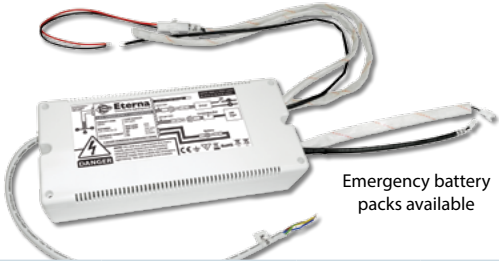
Download IES File from website

600DIMUGR FEATURES:

- For switch/push dimming use with a mains voltage 'push to make' / retractive wall switch
- For 1-10V dimming use with a standard 1-10V compatible rotary dimmer. If using a rotary dimmer to turn the panel on/off ensure the dimmer has on/off function
- Max 50m distance from the last driver to the dimming control device
- Up to 20 fittings can be installed on each circuit



EternaPro
LED
5 YEAR
Warranty*



Emergency battery packs available

Code	Version	Colour	Wattage	Colour Temp.	Lumens Pre-dimmed	Avg. Rated Life (Hrs)	Energy Rating
UGR ≤19 NON DIMMABLE LED PANEL							
600PANUGR	UGR <19 Panel	White	40W	4000K	3500 lm	35,000 hrs	A+
SWITCH/PUSH DIMMABLE AND 1-10V COMPATIBLE LED UGR ≤19 PANEL							
600DIMUGR	Dimmable Panel	White	40W	4000K	3500 lm	35,000 hrs	A+
ACCESSORIES							
SUSPACK	Suspension Pack						
EBPM3 / SEEBPM3	10-60V 100W Max Battery Pack / Self Test Version						
SURFMK	Surface Mounting Kit (supplied in kit form)						

*Subject to terms & conditions