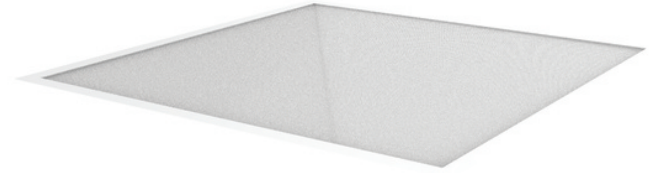


## Features

- Project Level Specification
- 7 Year Warranty
- Less than 18 UGR

## Benefits

- Flicker-Free as standard
- Industry leading efficiency
- Impressive Seamless Design



## Applications

- Office
- School
- Gallery
- Museum

The **Venture LED ELITE** series of panels offer superb efficiency, colour rendering and UGR for the most demanding applications.

Supplied with Flicker Free driver and 7 year warranty as standard.

## Performance Data

Part Code	Description	LPW	CRI	System Power	Lumens	CCT
PNL038-KIT01	23W LED Panel - Elite, 600 x 600mm, 830, Driver	119	80	25	2975	3000
PNL038-KIT11	27W LED Panel - Elite, 600 x 600mm, 830, Driver	118	80	30	3540	3000
PNL039-KIT01	23W LED Panel - Elite, 600 x 600mm, 840, Driver	121	80	25	3025	4000
PNL039-KIT11	27W LED Panel - Elite, 600 x 600mm, 840, Driver	120	80	30	3600	4000
PNL040-KIT01	23W LED Panel - Elite, 600 x 600mm, 850, Driver	123	80	25	3075	5000
PNL040-KIT11	27W LED Panel - Elite, 600 x 600mm, 850, Driver	122	80	30	3660	5000
PNL050-KIT01	23W LED Panel - Elite, 600 x 600mm, 860, Driver	125	80	25	3125	6000
PNL050-KIT11	27W LED Panel - Elite, 600 x 600mm, 860, Driver	124	80	30	3720	6000



50,000  
Hours



7  
Years  
Warranty



## Photometric Data

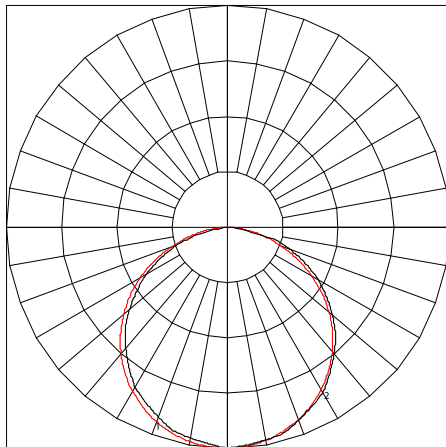
Part Code	Lumens	LPW	Rated Life (Hrs)	L80 B50 @ Ta Max (Hrs)	CCT (K)	CRI (Ra)	Beam (°)	UGR
PNL038-KIT01	2975	119	50,000	>54,000	3000	>80	120	<18
PNL038-KIT11	3540	118	50,000	>54,000	3000	>80	120	<19
PNL039-KIT01	3025	121	50,000	>54,000	4000	>80	120	<18
PNL039-KIT11	3600	120	50,000	>54,000	4000	>80	120	<19
PNL040-KIT01	3075	123	50,000	>54,000	5000	>80	120	<18
PNL040-KIT11	3660	122	50,000	>54,000	5000	>80	120	<19
PNL050-KIT01	3125	125	50,000	>54,000	6000	>80	120	<18
PNL050-KIT11	3720	124	50,000	>54,000	6000	>80	120	<19

## Panel Kits

KIT01	With 25W Flicker Free Driver
KIT02	With 25W DALI / Switch Dim / 1-10V
KIT03	With 25W Driver + 3W Remote Emergency Pack
KIT04	With 25W DALI / Switch Dim / 1-10V + Emergency
KIT11	With 30W Flicker Free Driver
KIT12	With 30W DALI / Switch Dim / 1-10V
KIT13	With 30W Driver + 3W Remote Emergency Pack
KIT14	With 30W DALI / Switch Dim / 1-10V + Emergency

For the Panel Kit add "Kit Code" after Panel number (eg PNL039 - KIT01).

The LED panels featured above are all supplied WITHOUT drivers. Simply refer to our range of Panel Kits listed above to select the panel with the right driver to suit your application. Whatever your LED panel lighting application, our range of Panel Kits will provide the right type of driver specification to meet your requirements.



# 1 - Vertical Plane Through Horizontal Angles (180 - 0) (Through Max. Cd.)  
# 2 - Vertical Plane Through Horizontal Angles (90 - 270)

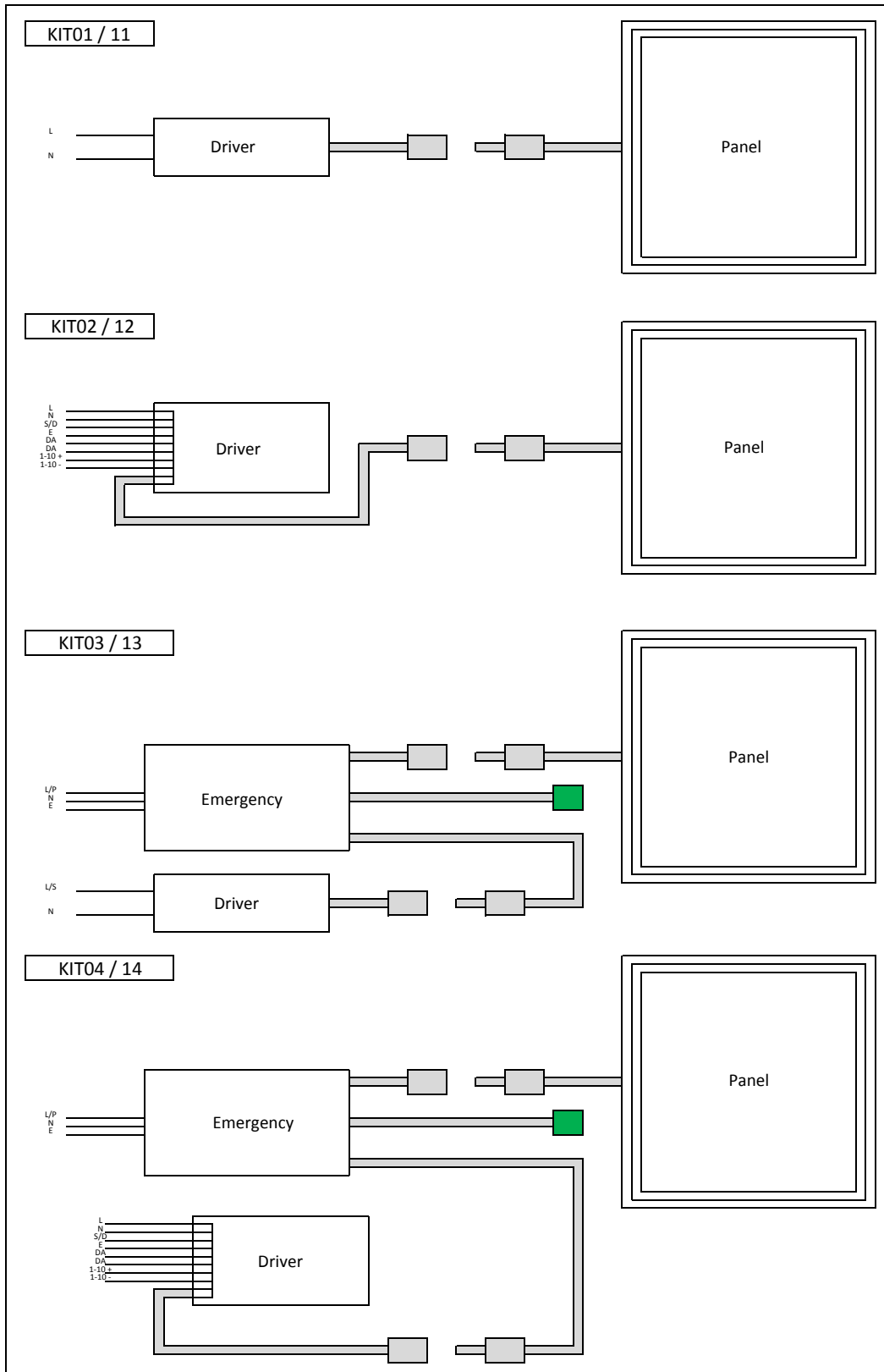
## Electrical Data

Part Code	Input (W)	Input (V) ±10%	Input (Hz)	LED (W)	Input (A)	Electrical Class	Inrush (A) (Ipeak)	No. per C16	Forward (mA)	Forward (V)	Power Factor	THD (%)
PNL ELITE - KIT01	25	220-240	50/60	23	0.12	2	60	48	700	34	>0.9	<20
PNL ELITE - KIT11	30	220-240	50/60	27	0.14	2	60	48	800	34	>0.9	<20

## Physical Data

Part Code	Lens Type	Case Material	Dimensions (mm)	Weight (kg)	Connector Type Input
PNL ELITE - KIT01	Polycarbonate	Aluminium	595 x 595 x 10	3.2	Flying Lead + Plug with Plug
PNL ELITE - KIT11	Polycarbonate	Aluminium	595 x 595 x 10	3.2	Flying Lead + Plug with Plug

## Wiring



## General Data

ECA Compliant	Yes
Energy Rating	A+
SDCM	<4

## Safety Data

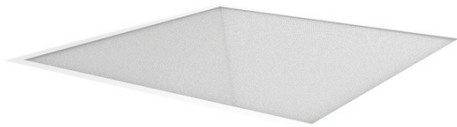
Short Circuit Protection	Yes
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## Environmental Data

Max. Ambient (°C)	40
Min. Ambient (°C)	-10
IP Rating	IP40

## Accessories

EMG013	3W LED Emergency Downlight
EMG018	3W Emergency Remote Pack
ACS015	Suspension Mount Cable
ACS057	Surface Mount Box for 600x600mm Panel



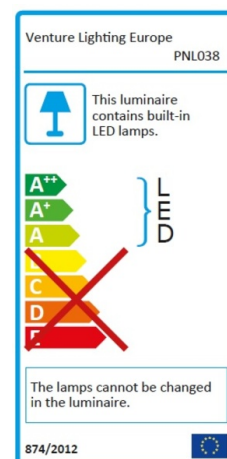
PNL038/ 039 / 040 / 050



EMG013 - 3W LED Emergency Downlight



EMG018 - 3W Emergency Remote Pack



Energy Rating Label, see website for all variations