



## Kali Pro

### **Kali Pro LED Panel 23W/28W Switchable Wattage, 6500K**

- Switchable wattage (23W default/28W) • Save up to 50% energy usage compared to traditional fluorescent fittings • UGR <19 according to BS EN 12464 • TP(a) rated diffuser • Supplied with flicker-free DC driver as standard • Compatible with the Kosnic emergency modules • DALI, 1-10V and PUSH dimmable alternative drivers available • Optional surface and suspension mounting kits available • IP44 when ceiling recess mounted • Long life of 40,000h • Slim profile designs • Instant start

**KLED2328PNL-W65** ()

## Specification

Voltage	220-240Vac 50-60Hz
Current (mA)	111, 132
Rated Power (W)	23, 28
CCT Words	Day Light
CCT (K)	6500K
Nominal Lifetime (h)	40000
SDCM (McAdam Ellipses) for CCT	<6
Power Factor	0.9
Weight (kg)	1.84
Switch Cycles	50000
Warm-up Time 60% $\Phi$ (X.X S)	0.5
Warm-up Time 95% $\Phi$ (X.X S)	0.6
6) LED lamp requiring external power supply	No
Lamp Cap	N/A
LM at 6000h	0.85
LM at Nominal Lifetime	0.75
On-Site Warranty	None
Prem Fail Rate at 1000h (%)	1
Rated Luminous Flux ( $\Phi$ )	3000, 3400
Start Time (X.X S)	0.15

## Light Source Specification

CRI	$\geq 80$
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## Technical Drawings

