

LED Lighting Panel



The Zeta LED Lighting Panel is a highly innovative design suitable for offices, classrooms, showrooms and corridors.

A direct replacement For a fluorescent tube fixture using between 2 and 4 separate tubes. An energy saving fitting that reduces consumption, carbon and electricity bills.

Performance

- 180 PCS NICHIA LED
- 120° Beam Angle
- 40W, 85~264VAC
- 50,000 hour minimal degradation

Advantages

- Reduction in energy consumption from 72W-40W
- Once fitted maintenance free for 8 years (6,000 hour yearly usage)
- ECA and Salix funding opportunities

Features

- 50,000 hour lifetime
- 2,000 Lumens high efficiency
- Energy saving replacement
- Healthy and environmental – no mercury or UV

The ZETA LED Lighting Panel

- 40W power consumption to replace 4 fluorescent tubes
- 180 pcs 0.3W LED
- Low voltage DC operated



Specification

Colour Temperature	400 ± 250K
Lumen Output	1800 ± 20lm
Efficiency	60 l/w
Luminance	1200 lux (3m)
CRI	75
Beam Angle	120°
Wattage	40W
Input Voltage	85~264VAC
LED Working Current	60mA
Frequency	50~60Hz
Storage Temperature	-20°C ~ +80°C
Operating Temperature	-10°C ~ +40°C
LED Quantity	180 pcs
Housing	PC and aluminium base
Life Time	50,000 hours
MTBF for Power Supply	≥50,000 hours
Approval	CE FCC Rohs EMC

LED Specification

LED Brand	NICHIA
LED CRI	75
Viewing Angle	120°
Max. Current	80mA
LED CCT	3800~4200K
LED Size	3.0 x 2.0 x 0.7mm
LED Lumen	18lm

For further information or a demonstration of our LED Lighting product range please contact us

Call us today
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or

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website



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