## Zepher-WL1

## 25W Single Directional

 Wall Mounted LuminaireLuminaire Finishes




LED wall mounted luminaire providing light emission in one or two directions in a range of distributions and wattages. A high quality and reliable wall light, the Zepher series is suitable for a range of applications including schools, shopping precincts, commercial office spaces and industrial environments.

Made from high grade components including 3 mm tempered glass for extra durability, the Zepher comes with an IP65 and IK10 rating and uses Japanese Nichia LEDs for added longevity. With 240VAC or 24VDC operation and DALI-2 dimming as an option. The Zepher series comes with a 5 year warranty.

- Luminaire wattage: 25W (System 30W)
- Luminous flux: 2185-2263 Lm $^{2}$
- Luminaire efficacy: $70.48 \mathrm{Lm} / \mathrm{w}^{\prime}$
- Correlated colour temperature: 3000K, 4000 K
- Colour rendering index: $>80^{3}$
- Mac-Adams Ellipse: 3-SDCM
- LED brand: Nichia COB LED
- Symmetrical distribution: $10^{\circ}, 22^{\circ}, 38^{\circ}$
- Outer trim $\varnothing 130 \mathrm{~mm} \times$ Depth $183 \mathrm{~mm} \times$ Length 244 mm
- Ingress protection rating: IP65
- Impact protection: IK10
- Luminaire finish: Dark Grey (RAL7037),

Black (RAL9005), White (RAL9003)

- Longevity: 50,000Hrs L80 B10
- Nominal working voltage: 24VDC, 240VAC options
- Dimming: DALI-2, BLE (basicDIM Wireless / Casambi) on request ${ }^{4}$
- Weight: 2.65 kg (inc. integral driver)
-Warranty: 5 years ${ }^{5}$

| Model | Luminous Flux | LED Wattage | System Wattage | CCT | CRI | Distribution |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| ZEPHER-WLT-25W-3K | 2185 Lm | 25 W | 30 W | 3000 K | $>80$ | $10^{\circ}, 22^{\circ}, 38^{\circ}$ <br> ZEPHER-WL1-25W-4K |

For Non-dimming add suffix ND
For DALI-2 dimming add suffix D
For BLUETOOTH dimming add suffix BT

Example product order code configuration: ZEPHER-WL1-25W-3K-38-ND-(DG)

| Model | Wattage |  | CCT |  |  | Distribution | Driver |  | Luminaire Finish |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ZEPHER-WL1 | + | 25W | + | 3K | + | 38 | + | ND | + | DG |

Light Distribution
ZEPHER-WL1-25W-3K


Cone Diagram


1 Luminaire efficacy based on CCT 3000K; CCT variation will alter efficacy
2 +/-10\% stated initial LED and luminous flux tolerance
3 Colour rendering Index: $>80$ standard (Nichia COB LED)
4 Additional charges apply for non-standard colour/s and dimming options. DALI-2 and BLE requires remote 24VDC constant voltage LED driver
5 Five year manufacturer's warranty covering product defects and performance deficiencies

