

Project Type: Model:

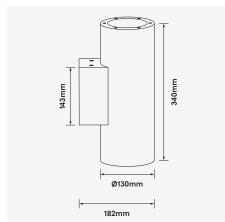
## Zepher-WL2

## 2 x 18W Direct / Indirect Wall Mounted Luminaire



Luminaire Finishes

White (WH) Black (BK) Dark Grey (DG)





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: 2 x 18W (System 40W)
- Luminous flux: 2 x 1679-1795Lm<sup>2</sup>
- Luminaire efficacy: 2 x 83.95Lm/W
- Correlated colour temperature: 3000K, 4000K
- Colour rendering index: >803
- Mac-Adams Ellipse: 3-SDCM
- LED brand: Nichia COB LED
- Symmetrical distribution: 10°, 22°, 38°
- Outer trim Ø130mm x Depth 182mm x Length 340mm
- 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 request4
- Weight: 5.4kg (inc. integral driver)
- Warranty: 5 years<sup>5</sup>

Model	Luminous Flux <sup>2</sup>	LED Wattage	System Wattage	ССТ	CRI <sup>3</sup>	Distribution
ZEPHER-WL2-18W-3K	2 x 1679Lm	2 x 18W	40W	3000K	>80	10°, 22°, 38°
ZEPHER-WL2-18W-4K	2 x 1795Lm	2 x 18W	40W	4000K	>80	10°, 22°, 38°

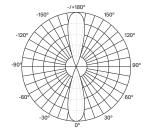
For Non-dimming add suffix ND For DALI-2 dimming add suffix D For BLUETOOTH dimming add suffix BT

Example product order code configuration: ZEPHER-WL2-18W-3K-38-ND-(DG)

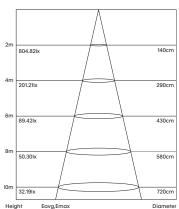
Model		Wattage		CCT		Distribution		Driver		Luminaire Finish
ZEPHER-WL2	+	18W	+	3K	+	38	+	ND	+	DG

## Light Distribution

ZEPHER-WL2-18W-3K



## Cone Diagram



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