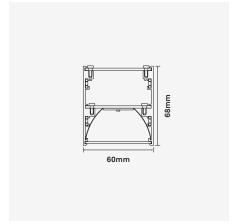
### Zen-60

## 38W-314W Suspended Circular **Direct Illumination Luminaire**



Luminaire Finishes





### Options

Wire Suspension Kit (WSUS) Part No: SUSKIT-3M-SIL

Colour: Silver Length: 3m Adjustable

Wire Suspension Kit (WSUS) Part No: SUSKIT-3M-BLK Colour: Black Length: 3m Adjustable



Zero Light Leak Joiner

For sizes between Ø1500mm through to Ø5000mm vou have the option to utilise our proprietary joiner which totally eliminates any possible light leak.



Using the joiner ensures correct alignment between the segments making installation smoother and faster.





VOLTAGE 240VAC 3-Step 110° ▲ IP 40 ♦ Suspended ■









Zen luminaires are a series of circular, oval and angular shaped luminaires that are able to be suspended, surface mounted or trimless recessed. Available in a range of sizes, they provide creative lighting possibilities for a range of applications and spaces including high end residential projects through to hotel lobbies and commercial spaces.

Custom made, it can be manufactured from diameters as small as 400mm through to sizes as large as 5000mm with custom aluminium extrusions and high end surface finishings available to suit a variety of

The Zen uses quality components from leading brands such as Osram Opto Semiconductors for the LED and Tridonic for the LED driver. The Zen series is covered by a 5 year warranty.

- Luminaire wattage: 38W-314W (System)
- Luminous flux: 3382-27,946Lm<sup>2</sup>
- Luminaire efficacy: 89Lm/W1
- Correlated colour temperature: 3000K, 4000K
- Colour rendering index: >903
- Mac-Adams Ellipse: 3-SDCM
- LED type: Osram SMD LED
- Symmetrical distribution: 110°
- Outer trim Ø600-5000mm x Width 60mm
- x Height 68mm
- Mounting: Suspended; 3mtr adjustable
- Ingress protection rating: IP40
- Luminaire finishes: White, Black, Silver, Golden Bronze, Bronze, Champagne Gold; Custom optional<sup>4</sup>
- Longevity: >50,000Hrs L80 B20
- · Driver: Non dimmable as standard
- Dimming: DALI-2, BLE (basicDIM Wireless / Casambi) on request4
- Weight: Ø600mm 6kg, Ø900mm 9kg, Ø1200mm 12kg, Ø1500mm 15kg, Ø2000mm 17kg, Ø2400mm 19kg, Ø3000mm 21kg, Ø4000mm 23kg, Ø5000mm 25kg (Exc. remote non-dimmable driver)
- Warranty: 5 years<sup>5</sup>

Model	Luminous Flux <sup>2</sup>	System Wattage	ССТ	CRI <sup>3</sup>	Distribution
ZEN-60-D60-38W-3K	3,382Lm	38W	3000K	>90	110°
ZEN-60-D90-55W-3K	4,895Lm	55W	3000K	>90	110°
ZEN-60-D120-75W-3K	6,675Lm	75W	3000K	>90	110°
ZEN-60-D150-94W-3K	8,366Lm	94W	3000K	>90	110°
ZEN-60-D200-126W-3K	11,241Lm	126W	3000K	>90	110°
ZEN-60-D240-150W-3K	13,439Lm	150W	3000K	>90	110°
ZEN-60-D300-190W-3K	16,732Lm	190W	3000K	>90	110°
ZEN-60-D400-250W-3K	22,250Lm	250W	3000K	>90	110°
ZEN-60-D500-314W-3K	27,946Lm	314W	3000K	>90	110°

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

Example product order code configuration: ZEN-60-D150-94W-3K-110-ND-(WH)

Model		Wattage			CCT		Distribution		Driver		Luminaire Finish	
ZEN-60-D15	0 +	+	94W	+	3К	+	110	+	ND	+	WH	

- Luminaire efficacy based on CCT 3000K; CCT variation will alter efficacy
- +/- 5% stated initial LED and luminous flux tolerance
- Colour Rendering Index: >90 (Osram SMD Standard)
- Additional charges apply for non-standard colour/s and dimming options

5 Five year manufacturer's warranty covering product defects and performance deficiencies



# co:lab

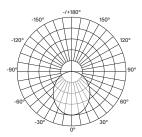
Project Type: Model:

## Zen-60

# 38W-314W Suspended Circular **Direct Illumination Luminaire**

## Light Distribution

ZEN-60-D150-94W-3K

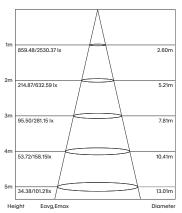


AVERAGE BEAM ANGLE (50%): 104.9 DEG

Utilisation Factors

Room Reflectance Ceiling Walls Floor 70 50 20 | Room||ndex | Room|| R

### Cone Diagram





- 3 Colour Rendering Index: >90 (Osram SMD Standard)
- ${\small 4}\>\>\>\>\> Additional\ charges\ apply\ for\ non-standard\ colour/s\ and\ dimming\ options$

