



Zephyr Half Sphere 200

DIRECTED DIFFUSION LIGHTING | DALI SERIES

• Zephyr Half Sphere 200 is a contemporary pendant light characterized by its sleek, half-spherical design. Its globe-shaped diffuser creates a low contrast between the illuminated areas and the projected shadows, providing a harmonious and balanced illumination.

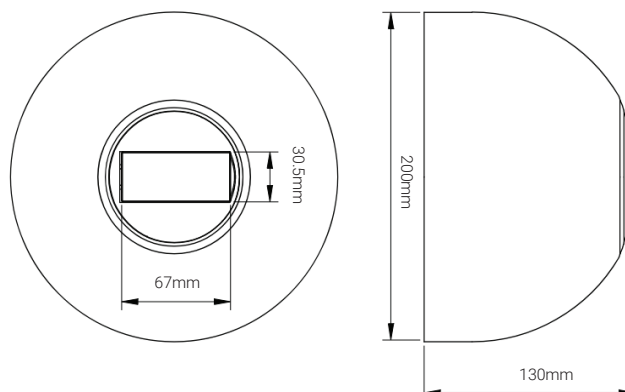
• The pendant's minimalist aesthetic and elegant presence make it a versatile choice, smoothly blending into various interior styles. This luminaire combines sophistication with functionality, delivering both a serene and focused lighting effect. The opaque section of the design helps guide light through the diffuser, ensuring a perfect blend of style and performance.

FEATURES & BENEFITS

- Lumen maintenance L90/B10@50.000h at 25°C
- IP45
- 5 years warranty
- CRI90 as standard
- Efficiency@4000K - 62 lm/W

APPLICATION

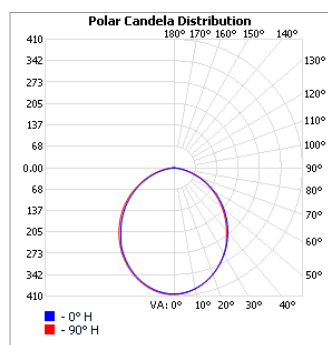
Grocery & Supermarkets | Retail | Office | Healthcare | Hospitality | DIY | Home



SPECIFICATIONS

Power consumption	15W
Dimensions	Ø200 x 130 ±1mm
Housing materials	Aluminium, Polycarbonate
IK code	IK07
THD (at 230V, 50Hz, Full load)	-
Protection class	Safety class 1
Operating temperature [°C]	-20C...+45C/-4F...+113F
Operating humidity [%]	10 ÷ 85
Power factor	-
DC Input [Vdc]	24 Vdc
Lens angle [°]	101°
Lifespan [h]	50000h
Housing color	● Black NCS 9000-N ● Terra red NCS S 4040-Y70R ● Green NCS S 6005-G80Y ● White NCS 0502-G
Lumen maintenance	L90/B10@50.000h at 25°C
IP factor	IP45
Control optional	-
Warranty [years]	5
Storage temperature range [°C]	-20 ÷ +55

LIGHT DISTRIBUTION



101°

SKU SPECIFICATIONS

Product Code	Dimensions (mm)	CCT (K)	Lumens (lm)	Power (W)	Eff. (lm/watt)	Lens Angle (°)
CRI90						
1G6036 Zephyr Half Sphere 200/2700/15W/90/B	Ø200±1mm	2700	930	15W	62	A101
1G6037 Zephyr Half Sphere 200/2700/15W/90/R	Ø200±1mm	2700	930	15W	62	A101
1G6038 Zephyr Half Sphere 200/2700/15W/90/GN	Ø200±1mm	2700	930	15W	62	A101
1G6039 Zephyr Half Sphere 200/2700/15W/90/W	Ø200±1mm	2700	930	15W	62	A101
1G6040 Zephyr Half Sphere 200/3000/15W/90/B	Ø200±1mm	3000	930	15W	62	A101
1G6041 Zephyr Half Sphere 200/3000/15W/90/R	Ø200±1mm	3000	930	15W	62	A101
1G6042 Zephyr Half Sphere 200/3000/15W/90/GN	Ø200±1mm	3000	930	15W	62	A101
1G6043 Zephyr Half Sphere 200/3000/15W/90/W	Ø200±1mm	3000	930	15W	62	A101
1G6044 Zephyr Half Sphere 200/4000/15W/90/B	Ø200±1mm	4000	930	15W	62	A101
1G6045 Zephyr Half Sphere 200/4000/15W/90/R	Ø200±1mm	4000	930	15W	62	A101
1G6046 Zephyr Half Sphere 200/4000/15W/90/GN	Ø200±1mm	4000	930	15W	62	A101
1G6047 Zephyr Half Sphere 200/4000/15W/90/W	Ø200±1mm	4000	930	15W	62	A101

Technical specifications can be modified without prior notice. All information is property of Greentek Lighting.

The presentation picture is for information purposes only. Latest document update: July 18, 2024 12:15 AM. www.greentek.eu