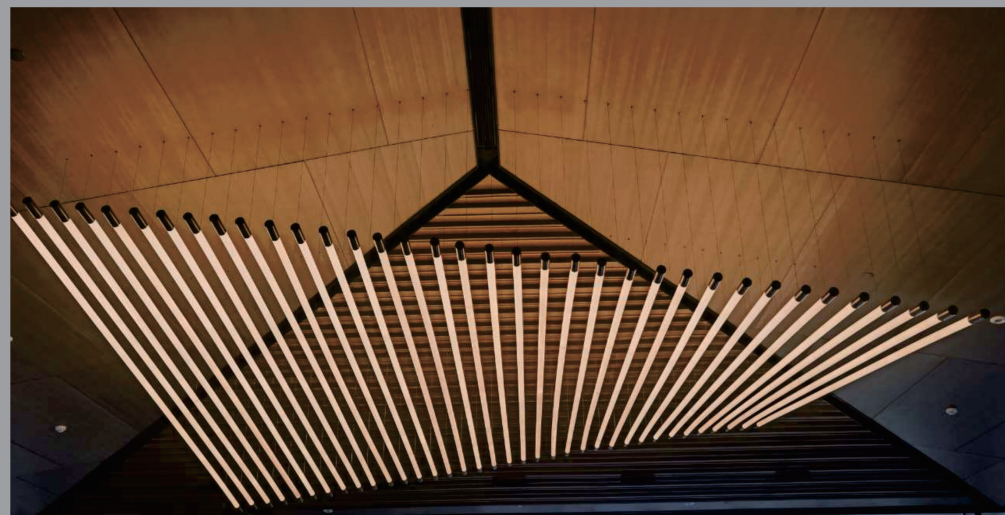


INTERIOR LIGHTING CATALOGUE

Shenzhen Zhongke Green Energy Technology

2024



FILL THE WORLD WITH THE ART OF LIGHT



SPOTLIGHTS

3-10



ZGE-SD-HD01 ZGE-SD-LP02 ZGE-SD-RP03 ZGE-SD-QT04 ZGE-SD-PG05

DOWNLIGHTS

11-18



ZGE-TD-XH01 ZGE-TD-FW02 ZGE-TD-FW03



ZGE-TD-HX04 ZGE-TD-LW05 ZGE-TD-FX06

TRACK LIGHTS

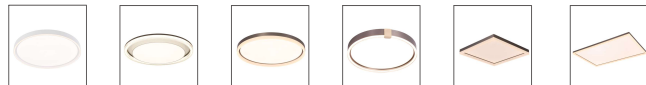
19-24



ZGE-GD-BH01 ZGE-GD-BH02 ZGE-GD-CX03 ZGE-GD-CX04

CEILING LIGHTS

25-32



ZGE-XD-5732 ZGE-XD-8570 ZGE-XD-8065 ZGE-XD-64 ZGE-XD-96 ZGE-XD-18

PENDANT LIGHTS

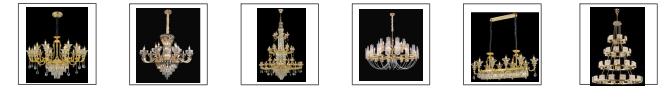
33-40



ZGE-DX-DD01 ZGE-DX-SG02 ZGE-DX-DP03 ZGE-DX-60060 ZGE-DX-60042 ZGE-DX-1808

LED CHANDELIERS

41-48








ZGE-HD-ZT001 ZGE-HD-ZT002 ZGE-HD-ZT003 ZGE-HD-ZT004 ZGE-HD-ZT005 ZGE-HD-FK001

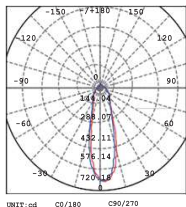


ZGE-HD-FK002 ZGE-HD-FK003 ZGE-HD-CT001 ZGE-HD-YM001 ZGE-HD-CT002



ITEM					
	ZGE-SD-HD01	ZGE-SD-LP02	ZGE-SD-RP03	ZGE-SD-QT04	ZGE-SD-PG05
WATTAGE	LUMEN OUTPUTS				
3	270 lm	-	270 lm	270lm	-
4	360 lm	-	360 lm	360lm	-
5	450 lm	450 lm	450 lm	450lm	450lm
6	540 lm	540lm	500 lm	500lm	500lm
7	630 lm	630lm	540 lm	540lm	540lm
8	720 lm	720 lm	720 lm	720lm	720lm
9	810 lm	810 lm	810 lm	810lm	810lm
10	910 lm	910 lm	910 lm	910lm	910lm
12	-	-	-	-	-
13	-	-	-	-	-
15	-	1350 lm	-	-	1350 lm
20	-	1800 lm	-	-	1800 lm
24	-	2160 lm	-	-	-
30	-	-	-	-	-
33	-	-	-	-	-
FEATURES					
Colour Temp	3000K/4000K/6500K	3000K/4000K/6000K	3000K/4000K/6500K	3000K/4000K/6500K	3000K/4000K/6500K
Dimension	ø60/c70/ø80/c100	ø64.5/ø84.7/c105.7/c133	ø65/ø85/c105	ø34/ø44	ø62/ø83/c106
Opening	ø55/ø65/ø75/ø95	ø55/ø75/ø95/c120	ø55/ø75/ø95	ø30/ø40	ø55/ø75/ø95
IP Rating	IP 20	IP 20	IP 20	IP 20	IP 20
Housing	White	White/Black/Silver	White	White	White
Beam angle	15°/30°	15°/24°/36°/60°	15°/30°	15°/24°/36°	15°/24°/36°
Input Voltage	220-240V	220-240V	220-240V	220-240V	220-240V

ZGE-SD-HD01



UNIT: cd C0/180 C90/270

5W 6500K

TECHNICAL DETAILS

- COB chip with reflector cup, precise light distribution, natural light spot
- RA90, excellent colour rendering.
- Color temperature: 3000 / 4000 / 6500K with optional three beam angles: 15° / 30°
- Operating temperature : -20 to 45°C

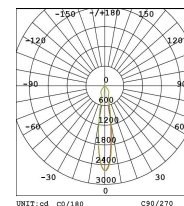
APPLICATIONS

Hotel / Shopping mall / Retail store
/ Residential area

FEATURES

- Die-cast aluminum lamp body, excellent heat dissipation and durable
- External independent power supply and customizable dimming
- Deep anti-glare to create a comfortable light environment

ZGE-SD-LP02



UNIT: cd C0/180 C90/270

10W 6500K

TECHNICAL DETAILS

- COB chip with reflector cup, precise light distribution, natural light spot
- RA90, excellent colour rendering.
- Color temperature: 3000 / 4000 / 6500K with optional three beam angles: 15°/24°/36°/60°
- Operating temperature : -20 to 45°C

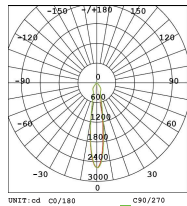
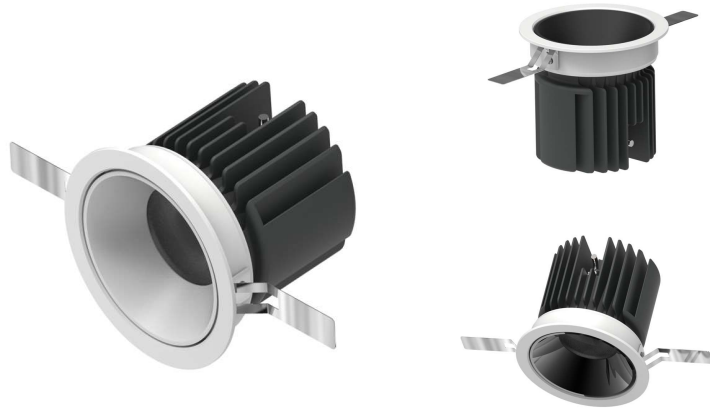
APPLICATIONS

Hotel / Shopping mall / Retail store
/ Residential area

FEATURES

- Die-cast aluminum lamp body, excellent heat dissipation and durable
- External independent power supply and customizable dimming
- Deep anti-glare to create a comfortable light environment

ZGE-SD-RP03



10W 6500K

TECHNICAL DETAILS

- COB chip with reflector cup, precise light distribution, natural light spot
- RA90, excellent colour rendering.
- Color temperature: 3000 / 4000 / 6500K with optional three beam angles: 15° / 30°
- Operating temperature : -20 to 45°C

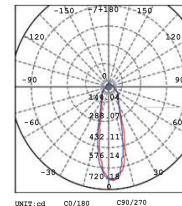
APPLICATIONS

Hotel / Shopping mall / Retail store / Residential area

FEATURES

- Die-cast aluminum lamp body, excellent heat dissipation and durable
- External independent power supply and customizable dimming
- Deep anti-glare to create a comfortable light environment

ZGE-SD-QT04



5W 6500K

TECHNICAL DETAILS

- COB chip with reflector cup, precise light distribution, natural light spot
- RA90, excellent colour rendering.
- Color temperature: 3000 / 4000 / 6500K with optional three beam angles: 15°/24°/36°
- Operating temperature : -20 to 45°C

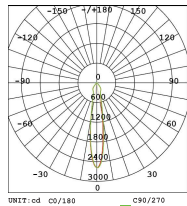
APPLICATIONS

Hotel / Shopping mall / Retail store / Residential area

FEATURES

- Die-cast aluminum lamp body, excellent heat dissipation and durable
- External independent power supply and customizable dimming
- Deep anti-glare to create a comfortable light environment

ZGE-SD-PG05



10W 6500K

TECHNICAL DETAILS

- COB chip with reflector cup, precise light distribution, natural light spot
- RA90, excellent colour rendering.
- Color temperature: 3000 / 4000 / 6500K with optional three beam angles: 15°/24°/36°
- Operating temperature : -20 to 45°C

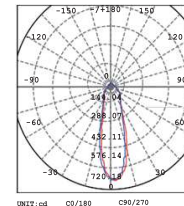
APPLICATIONS

Hotel / Shopping mall / Retail store / Residential area

FEATURES

- Die-cast aluminum lamp body, excellent heat dissipation and durable
- External independent power supply and customizable dimming
- Deep anti-glare to create a comfortable light environment

ZGE-SD-GT06



5W 6500K

TECHNICAL DETAILS

- COB chip with reflector cup, precise light distribution, natural light spot
- RA90, excellent colour rendering.
- Color temperature: 3000 / 4000 / 6500K with optional three beam angles: 15°/24°/36°
- Operating temperature : -20 to 45°C

APPLICATIONS







Hotel / Shopping mall / Retail store / Residential area

FEATURES

- Die-cast aluminum lamp body, excellent heat dissipation and durable
- External independent power supply and customizable dimming
- Deep anti-glare to create a comfortable light environment



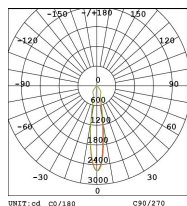
DOWNLIGHTS

ITEM						
WATTAGE	LUMEN OUTPUTS					
5	400lm	400lm	400lm	400lm	400lm	-
7	560lm	560lm	560lm	560lm	560lm	560lm
8	640lm	640lm	640lm	640lm	640lm	-
9	720lm	720lm	720lm	720lm	720lm	-
10	800lm	-	-	-	-	800lm
12	-	-	-	960lm	-	-
15	1200lm	-	-	1200lm	-	-
18	-	-	-	-	-	-
20	1600lm	-	-	1600lm	-	-
25	2000lm	-	-	-	-	-
30	2400lm	-	-	2400lm	-	-
35	2800lm	-	-	-	-	-
40	3200lm	-	-	-	-	-
50	4000lm	-	-	-	-	-
60	4800lm	-	-	-	-	-
FEATURES						
Colour Temp	3000K 4000K 6500K	3000K 4000K 6500K	3000K 4000K 6500K	3000K 4000K 6500K	3000K 4000K 6500K	3000K 4000K 6500K
DIMENSIONS	2.5"/3.5"/4"/5"/6"/8"	ø87*72	ø85*63	ø87*54/ø108*95/ ø120*135/ø190*86	ø85*50/ø85*55	ø65*65/ø85*85
OPENING	ø55/ø100/ø115/ø140/ø170/ø200	ø75	ø75	ø75/ø95/ø120/ ø170	ø75	ø55*55/ø75*75
IP-Rating	IP 65	IP 44	IP 20	IP 20	IP 20	IP 20
Finishes	White	Aluminum	Aluminum	Red	White	White
Beam angle	36°/60°	60°	60°	45°	60°	60°
Input Voltage	220-240V	220-240V	220-240V	220-240V	220-240V	220-240V

ZGE-TD-XH01



220-240V CE IP65



10W 6500K

TECHNICAL DETAILS

- COB chip with reflector cup, precise light distribution, natural light spot
- RA90, excellent colour rendering.
- Color temperature: 3000 / 4000 / 6500K with optional three beam angles: 36°/60°
- Operating temperature : -20 to 45°C

APPLICATIONS

Hotel / Shopping mall / Retail store / Residential area

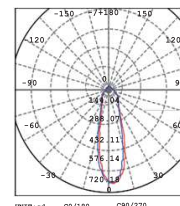
FEATURES

- Die-cast aluminum lamp body, excellent heat dissipation and durable
- External independent power supply and customizable dimming
- Deep anti-glare to create a comfortable light environment

ZGE-SD-GT06



220-240V CE IP44



5W 6500K

TECHNICAL DETAILS

- COB chip with reflector cup, precise light distribution, natural light spot
- RA90, excellent colour rendering.
- Color temperature: 3000 / 4000 / 6500K with optional three beam angles: 60°
- Operating temperature : -20 to 45°C

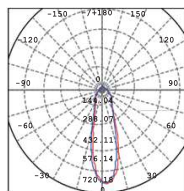
APPLICATIONS

Hotel / Shopping mall / Retail store / Residential area

FEATURES

- Die-cast aluminum lamp body, excellent heat dissipation and durable
- External independent power supply and customizable dimming
- Deep anti-glare to create a comfortable light environment

ZGE-TD-FW03



UNIT: cd CO/180 C90/270

5W 6500K

TECHNICAL DETAILS

- COB chip with reflector cup, precise light distribution, natural light spot
- RA90, excellent colour rendering.
- Color temperature: 3000 / 4000 / 6500K with optional three beam angles: 60°
- Operating temperature : -20 to 45°C

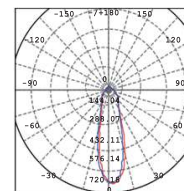
APPLICATIONS

Hotel / Shopping mall / Retail store / Residential area

FEATURES

- Die-cast aluminum lamp body, excellent heat dissipation and durable
- External independent power supply and customizable dimming
- Deep anti-glare to create a comfortable light environment

ZGE-TD-HX04



UNIT: cd CO/180 C90/270

5W 6500K

TECHNICAL DETAILS

- COB chip with reflector cup, precise light distribution, natural light spot
- RA90, excellent colour rendering.
- Color temperature: 3000 / 4000 / 6500K with optional three beam angles: 45°
- Operating temperature : -20 to 45°C

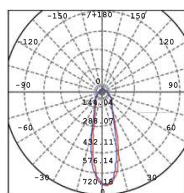
APPLICATIONS

Hotel / Shopping mall / Retail store / Residential area

FEATURES

- Die-cast aluminum lamp body, excellent heat dissipation and durable
- External independent power supply and customizable dimming
- Deep anti-glare to create a comfortable light environment

ZGE-TD-LW05



UNIT: cd CO/180 C90/270

5W 6500K

TECHNICAL DETAILS

- COB chip with reflector cup, precise light distribution, natural light spot
- RA90, excellent colour rendering.
- Color temperature: 3000 / 4000 / 6500K with optional three beam angles: 60°
- Operating temperature : -20 to 45°C

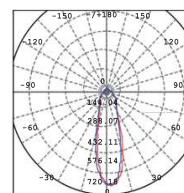
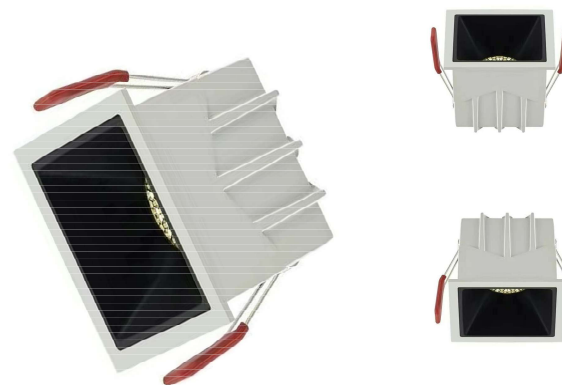
APPLICATIONS

Hotel / Shopping mall / Retail store / Residential area

FEATURES

- Die-cast aluminum lamp body, excellent heat dissipation and durable
- External independent power supply and customizable dimming
- Deep anti-glare to create a comfortable light environment

ZGE-TD-FX06



UNIT: cd CO/180 C90/270

5W 6500K

TECHNICAL DETAILS

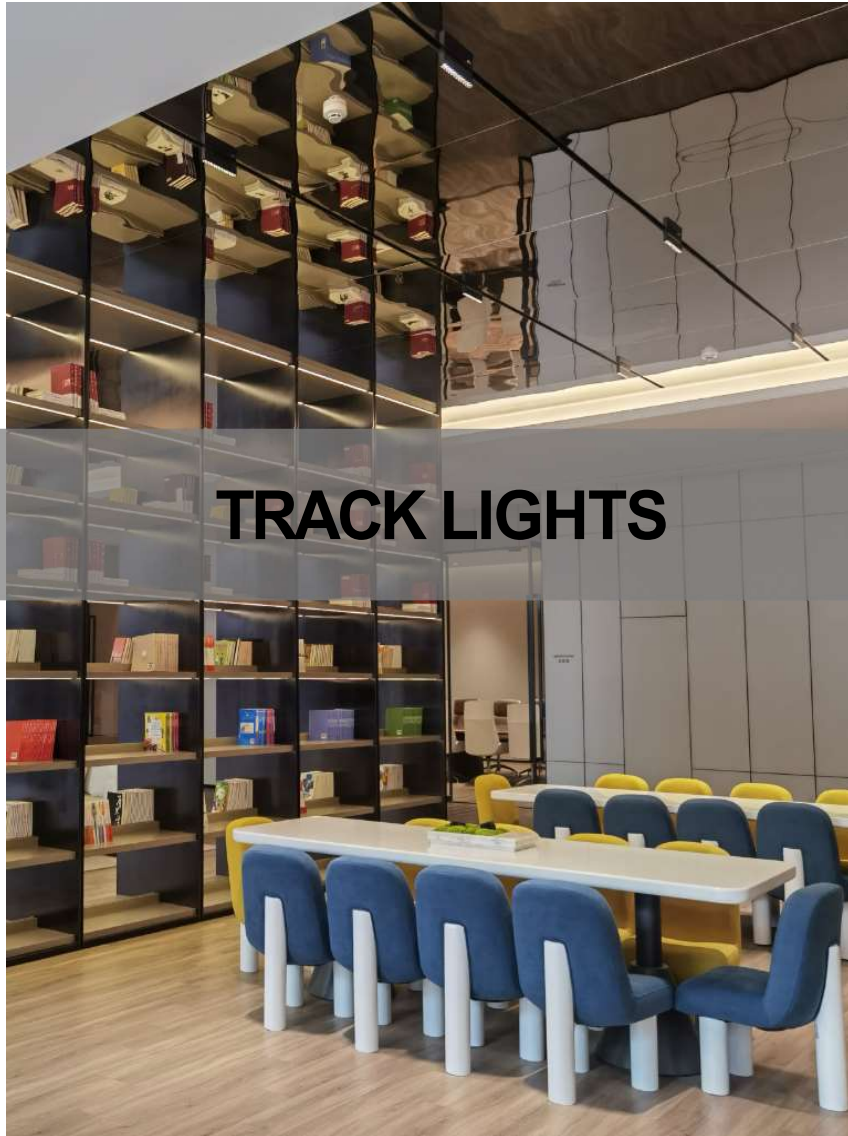
- COB chip with reflector cup, precise light distribution, natural light spot
- RA90, excellent colour rendering.
- Color temperature: 3000 / 4000 / 6500K with optional three beam angles: 60°
- Operating temperature : -20 to 45°C

APPLICATIONS

Hotel / Shopping mall / Retail store / Residential area

FEATURES

- Die-cast aluminum lamp body, excellent heat dissipation and durable
- External independent power supply and customizable dimming
- Deep anti-glare to create a comfortable light environment



TRACK LIGHTS

ITEM				
	ZGE-GD-BH01	ZGE-GD-BH02	ZGE-GD-CX03	ZGE-GD-CX04
WATTAGE	LUMEN OUTPUTS			
6	480 lm	-	-	-
8	-	640 lm	-	-
10	800 lm	-	800 lm	800 lm
20	-	-	1600 lm	1600 lm
24	-	-	-	-
30	-	-	-	-
35	-	-	-	-
	FEATURES			
Colour Temp	3000K/4000K/6500K	3000K/4000K/6500K	3000K/4000K/6500K	3000K/4000K/6500K
Beam Angle	15°/24°/36°	24°	24°	120°
Voltage	DC48V	DC48V	220V	220V
Mounting	Single circuit track	Single circuit track	Single circuit track	Single circuit track
IP Rating	IP 20	IP 20	IP 20	IP 20
Finishes	Black	Black	Black	Black

ZGE-GD-BH01



TECHNICAL DETAILS

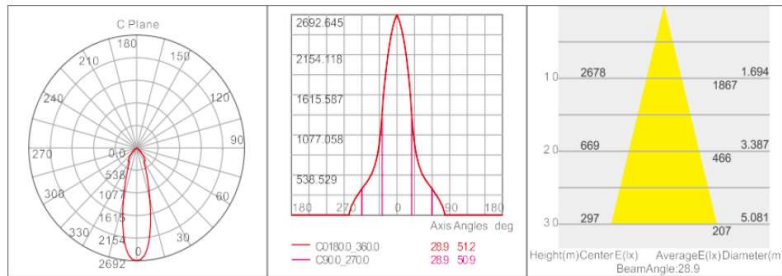
- Ra90, excellent colour rendering
- Color temperatures: 3000/4000/6500K
- Efficiency up to 90 lm/W
- Operating temperature: -20 to 45°C
- COB LED, precise light distribution

APPLICATIONS

Home / Retail / Office

FEATURES

- High purity aluminum housing, higher-grade and excellent heat dissipation, durable
- Choice of black and white colours



ZGE-GD-BH02



TECHNICAL DETAILS

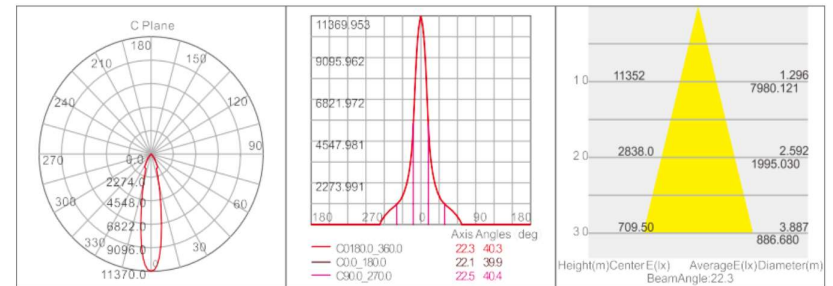
- Ra90, excellent colour rendering
- Color temperatures: 3000/4000/6500K
- Efficiency up to 90 lm/W
- Operating temperature: -20 to 45°C
- COB LED, precise light distribution

APPLICATIONS

Home / Retail / Office

FEATURES

- High purity aluminum housing, higher-grade and excellent heat dissipation, durable
- Choice of black and white colours



ZGE-GD-CX03



TECHNICAL DETAILS

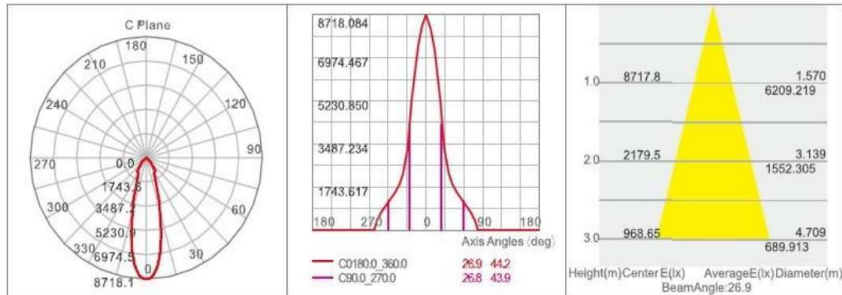
- Ra90, excellent colour rendering
- Color temperatures: 3000/4000/6500K
- Efficiency up to 90 lm/W
- Operating temperature: -20 to 45°C
- Precise light distribution

APPLICATIONS

Home / Retail / Office

FEATURES

- High purity aluminum housing, higher-grade and excellent heat dissipation, durable
- Choice of black and white colours



ZGE-GD-CX04



TECHNICAL DETAILS

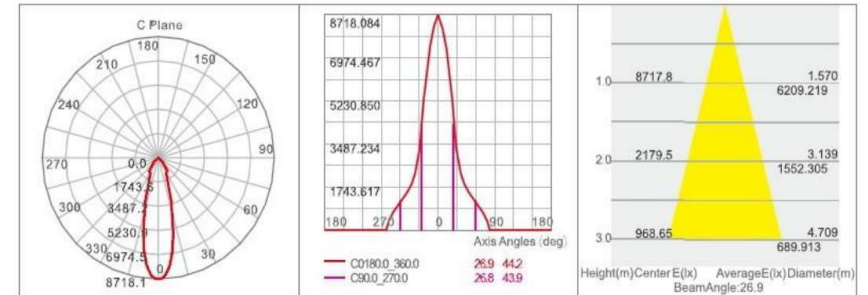
- Ra90, excellent colour rendering
- Color temperatures: 3000/4000/6500K
- Efficiency up to 90 lm/W
- Operating temperature: -20 to 45°C
- Precise light distribution

APPLICATIONS

Home / Retail / Office

FEATURES







- High purity aluminum housing, higher-grade and excellent heat dissipation, durable
- Choice of black and white colours





CEILING LIGHTS



ITEM						
	ZGE-XD-5732	ZGE-XD-8570	ZGE-XD-8065	ZGE-XD-64	ZGE-XD-96	ZGE-XD-187
WATTAGE	LUMEN OUTPUTS					
32-34	3200lm	3400lm	-	-	-	-
57-58	5700lm	5800lm	-	-	-	-
65	-	-	6500lm	6500lm	-	-
80	-	-	8000lm	8000lm	-	4000 lm
96-97	-	-	-	9700lm	9600lm	-
101	-	10100lm	-	-	-	-
130	-	-	-	13000lm	-	-
150	-	15000lm	-	-	-	-
187	-	-	-	-	-	18700lm
	FEATURES					
Lumen per Watt	100lm/W	100lm/W	100lm/W	100lm/W	100lm/W	100lm/W
Colour Temp	3000K/4000K/6500K	4100K	4000K/3000K	4000K/3000K	4000K/3000K	4000K/3000K
Dimensions	D520×77mm 45w+12w D415×63mm 24w+8w	D300×85mm 34W D400×70mm 58W D600×70mm 101W D800×70mm 150w	D400×63.5mm 65w D500×63.5mm 80w	D402×64mm 65w D498×64mm 80w D593×64mm 97w D800×64mm 130w	455×455×63.5mm 96W	1040×640×63.5mm 187w
Mounting	Surface Mounted	Surface Mounted	Surface Mounted	Surface Mounted	Surface Mounted	Surface Mounted
IP Rating	IP 20	IP 20	IP 20	IP 20	IP 20	IP 20
Input Voltage	220-240V	220-240V	220-240V	220-240V	220-240V	220-240V
Material&Housing	PP+PS	Iron+Acrylic	Iron+Acrylic	Iron+Acrylic	Iron+Acrylic	Iron+Acrylic
Color Temp.	Double Color	Double Color	Double Color	Double Color	Double Color	Double Color
Body Color	White/Black	Golden	Golden	Golden	Golden	Golden

ZGE-XD-5732



TECHNICAL DETAILS

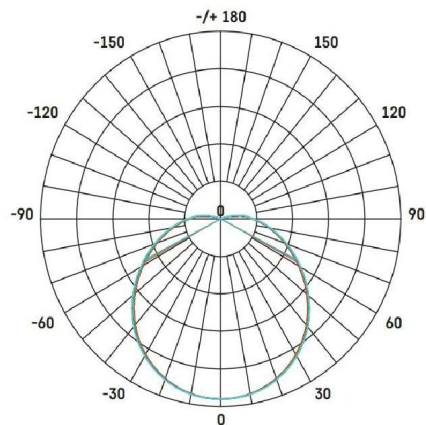
- Ra90, excellent colour rendering
- Color temperatures: 3000/4000/6500K
- Efficiency up to 100 lm/W
- Operating temperature: -20 to 45°C
- Pleasant lighting

APPLICATIONS

Home / Hotel / Office

FEATURES

- High luminous efficiency
higher-grade design
- Choice of black and white
colours



ZGE-XD-8570



TECHNICAL DETAILS

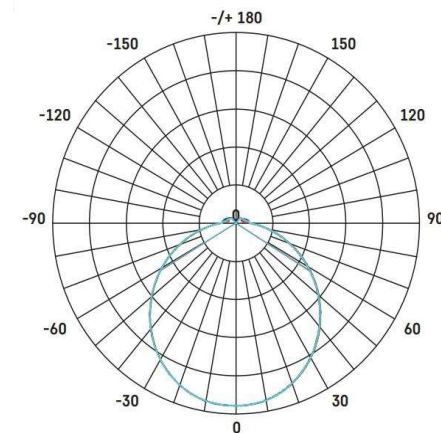
- Ra90, excellent colour rendering
- Color temperatures: 3000/4000/6500K
- Efficiency up to 100 lm/W
- Operating temperature: -20 to 45°C
- Pleasant lighting

APPLICATIONS

Home / Hotel / Office

FEATURES

- High luminous efficiency
higher-grade design
- Golden color



ZGE-XD-64



TECHNICAL DETAILS

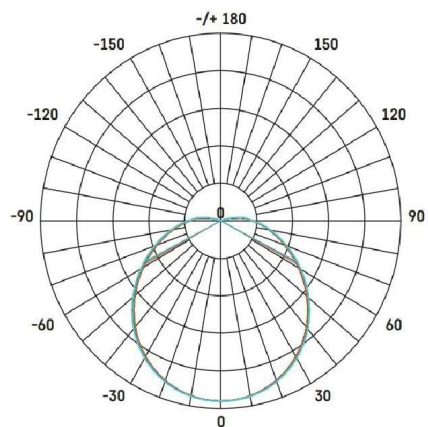
- Ra90, excellent colour rendering
- Color temperatures: 3000/4000/6500K
- Efficiency up to 100 lm/W
- Operating temperature: -20 to 45°C
- Pleasant lighting

APPLICATIONS

Home / Hotel / Office

FEATURES

- High luminous efficiency
higher-grade design
- Golden color



ZGE-XD-8065



TECHNICAL DETAILS

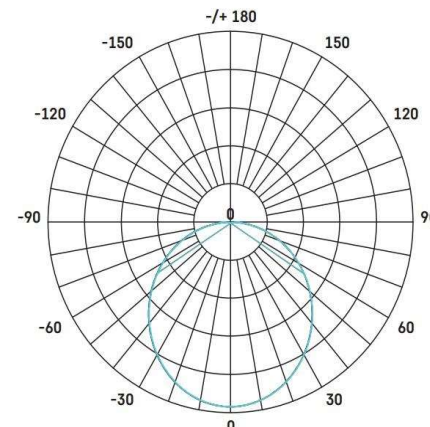
- Ra90, excellent colour rendering
- Color temperatures: 3000/4000/6500K
- Efficiency up to 100 lm/W
- Operating temperature: -20 to 45°C
- Pleasant lighting

APPLICATIONS

Home / Hotel / Office

FEATURES

- High luminous efficiency
higher-grade design
- Golden color



ZGE-XD-96



TECHNICAL DETAILS

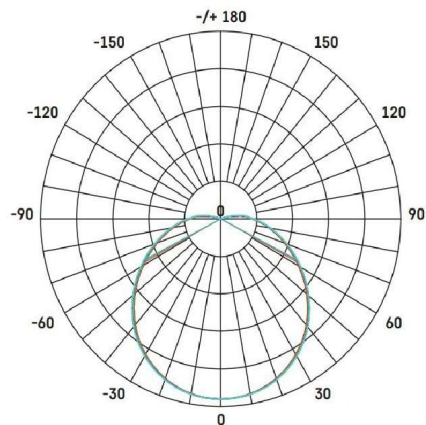
- Ra90, excellent colour rendering
- Color temperatures: 3000/4000/6500K
- Efficiency up to 100 lm/W
- Operating temperature: -20 to 45°C
- Pleasant lighting

APPLICATIONS

Home / Hotel / Office

FEATURES

- High luminous efficiency
higher-grade design
- Golden color



ZGE-XD-187



TECHNICAL DETAILS

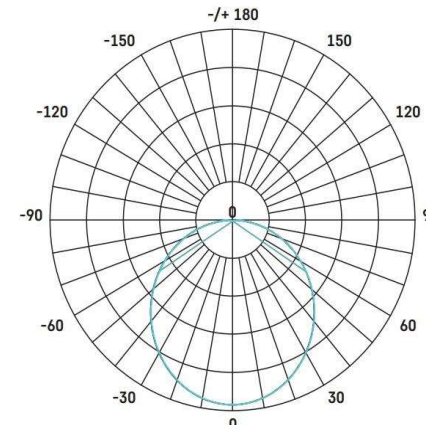
- Ra90, excellent colour rendering
- Color temperatures: 3000/4000/6500K
- Efficiency up to 100 lm/W
- Operating temperature: -20 to 45°C
- Pleasant lighting

APPLICATIONS

Home / Hotel / Office







FEATURES

- High luminous efficiency
higher-grade design
- Golden color





PENDANT LIGHTS

ITEM	 ZGE-DX-DD01	 ZGE-DX-SG02	 ZGE-DX-DP03	 ZGE-DX-60060	 ZGE-DX-60042	 ZGE-DX-1808
WATTAGE	LUMEN OUTPUTS					
8	-	-	-	-	-	800lm
42	-	-	-	-	4200lm	-
50	-	5000lm	-	-	-	-
60	-	-	-	6000lm	-	-
67	-	6700lm	-	-	-	-
78	-	-	7800lm	-	-	-
80	8000lm	-	-	-	-	-
100	-	-	10000lm	-	-	-
120	12000lm	-	-	-	-	-
	FEATURES					
Lumen per Watt	100lm/W	100lm/W	100lm/W	100lm/W	100lm/W	100lm/W
Colour Temp	3000K/4000K	3000K/4000K	3000K/4000K 6500K	4000K/6500K	4000K/6500K	4000K/6500K
Dimensions	L1520×143.5×1500MM 120W L950×143.5×1500MM 80W	L900×65×1200MM 50W L1200×65×1200MM 67W	L914×50×H1200mm 42W+36W L1174×50×H1200mm 54W+46W	D600×1500mm 60W	D600×1200mm 42W	D180×1500mm 8W
Mounting	Suspended	Suspended	Suspended	Suspended	Suspended	Suspended
IP Rating	IP 20	IP 20	IP 20	IP 20	IP 20	IP 20
Input Voltage	220-240V	220-240V	220-240V	220-240V	220-240V	220-240V
Material&Housing	Iron+Acrylic	Iron+Acrylic	Iron+Acrylic	Iron+Acrylic	Iron+Acrylic	Iron+Acrylic
Color Temp.	Double Color	Double Color	Double Color	Double Color	Double Color	Double Color
Body Color	Golden	Golden	Golden	Golden	Golden	Golden

ZGE-DX-DD01



TECHNICAL DETAILS

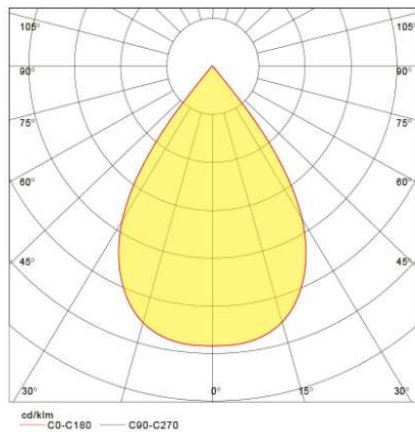
- Ra90, excellent colour rendering
- Color temperatures: 3000/4000/6500K
- Efficiency up to 100 lm/W
- Operating temperature: -20 to 45°C
- Pleasant lighting

APPLICATIONS

Home / Hotel / Office

FEATURES

- High luminous efficiency
higher-grade design
- Golden color



ZGE-DX-SG02



TECHNICAL DETAILS

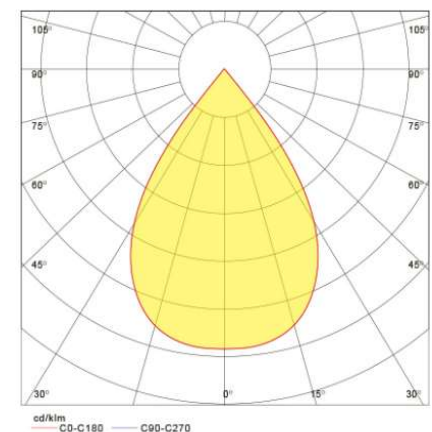
- Ra90, excellent colour rendering
- Color temperatures: 3000/4000/6500K
- Efficiency up to 100 lm/W
- Operating temperature: -20 to 45°C
- Pleasant lighting

APPLICATIONS

Home / Hotel / Office

FEATURES

- High luminous efficiency
higher-grade design
- Golden color



ZGE-DX-DP03



TECHNICAL DETAILS

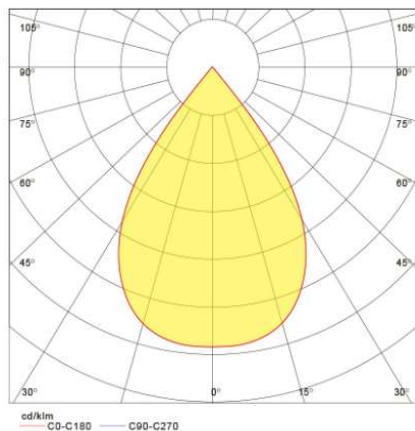
- Ra90, excellent colour rendering
- Color temperatures: 3000/4000/6500K
- Efficiency up to 100 lm/W
- Operating temperature: -20 to 45°C
- Pleasant lighting

APPLICATIONS

Home / Hotel / Office

FEATURES

- High luminous efficiency
higher-grade design
- Golden color



ZGE-DX-60060



TECHNICAL DETAILS

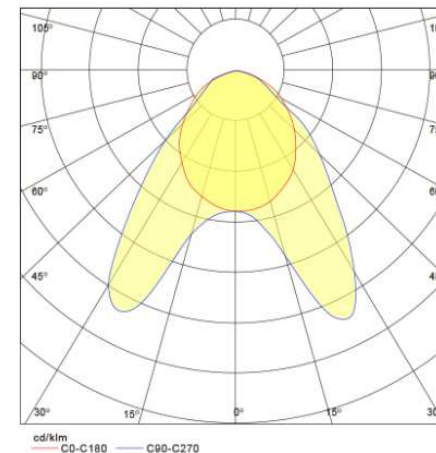
- Ra90, excellent colour rendering
- Color temperatures: 3000/4000/6500K
- Efficiency up to 100 lm/W
- Operating temperature: -20 to 45°C
- Pleasant lighting

APPLICATIONS

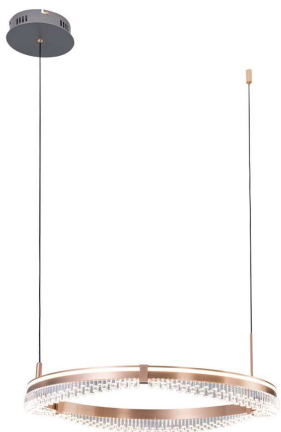
Home / Hotel / Office

FEATURES

- High luminous efficiency
higher-grade design
- Golden color



ZGE-DX-60042



TECHNICAL DETAILS

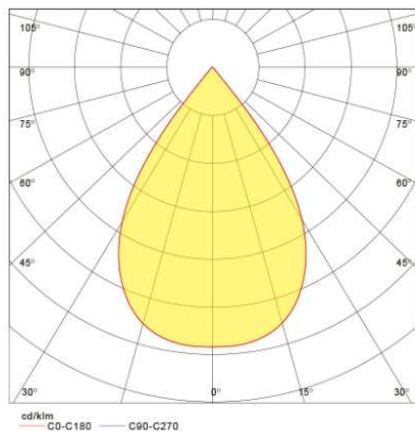
- Ra90, excellent colour rendering
- Color temperatures: 3000/4000/6500K
- Efficiency up to 100 lm/W
- Operating temperature: -20 to 45°C
- Pleasant lighting

APPLICATIONS

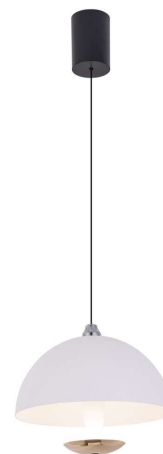
Home / Hotel / Office

FEATURES

- High luminous efficiency
higher-grade design
- Golden color



ZGE-DX-1808



TECHNICAL DETAILS

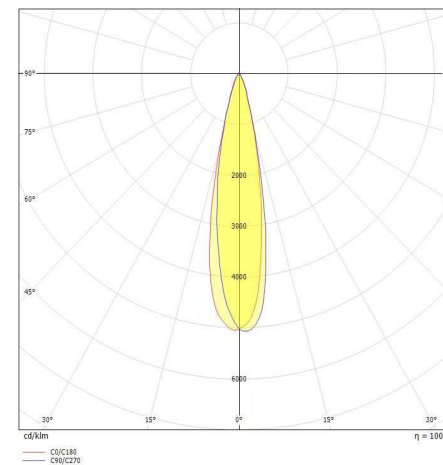
- Ra90, excellent colour rendering
- Color temperatures: 3000/4000/6500K
- Efficiency up to 100 lm/W
- Operating temperature: -20 to 45°C
- Pleasant lighting

APPLICATIONS

Home / Hotel / Office

FEATURES

- High luminous efficiency
higher-grade design
- Golden color





LED CHANDELIERS



ZGE-HD-ZT001

16-LIGHT CHANDELIER

ZGE-HD-ZT002

12-LIGHT CHANDELIER





ZGE-HD-ZT003

48-LIGHT CHANDELIER



ZGE-HD-ZT004

16-LIGHT CHANDELIER



ZGE-HD-ZT005

10-LIGHT CHANDELIER



ZGE-HD-FK001

48-LIGHT CHANDELIER



ZGE-HD-FK002

18-LIGHT CHANDELIER

ZGE-HD-FK003

18-LIGHT CHANDELIER





ZGE-HD-CT001

48-LIGHT CHANDELIER



ZGE-HD-YM001

24-LIGHT CHANDELIER

ZGE-HD-CT002

28-LIGHT CHANDELIER

