

Product's Features

- Anti-fog shade
- Protect the eye design
- Intelligent drive, plug-in connector

Applications

- Residential, shopping malls, office, exhibition hall and other places

Technical parameters

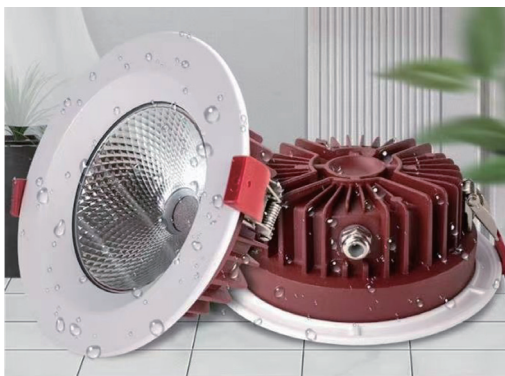
- Light Source: LED
- Color temperature: 2700-3000K, 3500-4000K, 6000-6500K
- Light Power: 7W-40W
- Electrical Type: Switching power supply
- Working Power: 220V~240V, 50Hz
- Luminous angle: 36°
- IP Grade: IP54, IP65
- Insulation Grade: Class 1
- Safety Standards: IEC598
- Color rendering index: $R_a \geq 80$, $R_a \geq 90$
- Lumen value: 100LM/W, 120LM/W
- Life expectancy: 50,000 h ($T_a = 25^\circ\text{C}$)



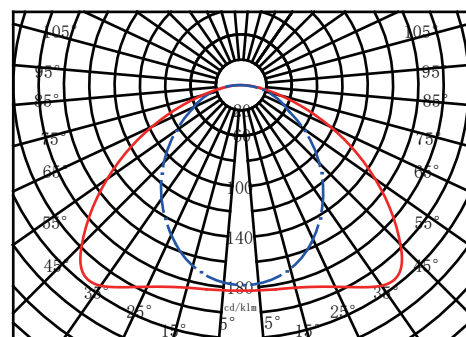
Order Guide:

Model	Power Qty	Dimension	Electrical appliances	Mounting	Optional
GHCE	1 One tube for more informations pls refer to the lighting source technical literature	95 7W 115 10W 140 15W 165 20W 195 30W 230 40W	PS Switching power supply Please refer to the electrical technical information	CI ceiling installation	OP Power line Triac Triac Dimmable Driver DALI DALI dimmable 0-10V 0-10V dimmable ED Emergency devices 1. The emergency device is installed outside the lamp body. 2. Duration time: $\geq 60\text{min}$, 90min, 180min. 3. Battery: Li-ion. 4. Emergency power: (1) 100% Lamp power emergency. (2) Reduce Lamp power emergency. 5. Charging time: $\geq 36\text{HR}$. 6. Working temperature: $-10^\circ\text{C} \sim +50^\circ\text{C}$.
Number	Light source parameter	Design	Voltage		
016	7 7W 10 10W 15 15W 20 20W 30 30W 40 40W	AL aluminum	220 220-240V		

Remark: compliance with the requirements of the buyer



Model	Number	Tube amount	Power(W)	Diameter(MM)
GHCE	016	1	7	95
GHCE	016	1	10	115
GHCE	016	1	15	140
GHCE	016	1	20	165
GHCE	016	1	30	195
GHCE	016	1	40	230



Lighting control

Manual control
Intelligent control
Emergency control

Dimming method

Dim0/1-10V dimmable
DALI dimmable
Triac dimmable
DMX512 dimmable
Not dimmable

luminous flux

100LM/W
120LM/W

LED driver

Optional configuration brand:

MEAN WELL
PHILIPS
OSRAM
TRIDONIC
LTECH
LIFUD
KEGUPower

light source

Optional configuration brand:

CREE
BRIDGELUX
PHILIPS
OSRAM
SANAN

Life expectancy

50,000 h (Ta=25°C)

Certification certificate

CE
RoHS
CQC
CCC

Color rendering

Ra ≥ 80
Ra ≥ 90

Color temperature

2700-3000K
3500-4000K
6000-6500K