

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

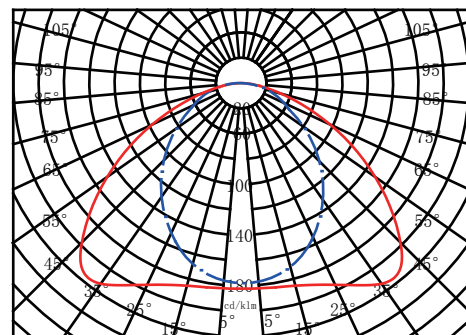
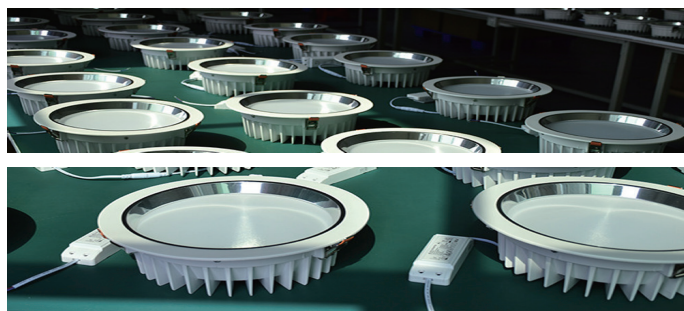
- Light Source : LED
- Color temperature: 2700-3000K,3500-4000K,6000-6500K
- Light Power : 3W-40W
- Electrical Type: Smart Drive
- Working Power : 220V~240V , 50Hz
- Luminous angle:120°
- IP Grade : IP54
- Insulation Grade : Class 1
- Safety Standards : IEC598
- Color rendering index: Ra ≥ 80 , Ra ≥ 90
- Lumen value: 100LM/W,120LM/W
- Life expectancy: 50,000 h (Ta=25°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	92 Φ92*50 100 Φ100*52 130 Φ130x61 160 Φ160x65 180 Φ180x70 190 Φ190x70 200 Φ200x77 230 Φ230x85 300 Φ300x100	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: ≥60min , 90min , 180min. 3、Battery:Li-ion. 4、Emergency power: (1) 100% Lamp power emergency. (2) Reduce Lamp power emergency. 5、Charging time:≥36HR. 6、Working temperature : -10°C~+50°C.
Number	Light source parameter	Design	Voltage		
005	3-5W Φ92*50 5-7W Φ100*52 9-12W Φ130x61 12-15W Φ160x65 12-18W Φ180x70 18-24W Φ190x70 18-24W Φ200x77 24-30W Φ230x85 30-40W Φ300x100	AC Aluminum die casting	220 220-240V		

Remark:compliance with the requirement of the buyer



Model	Number	Tube amount	Power(W)	Dimension(mm)
GHCE	005	1	3-5W/5-7W	Φ92*50/Φ100*52
GHCE	005	1	9-12W/12-15W	Φ130x61/Φ160x65
GHCE	005	1	12-18W/18-24W	Φ180x70/Φ190x70
GHCE	005	1	18-24W	Φ200x77
GHCE	005	1	24-30W	Φ230x85
GHCE	005	1	30-40W	Φ300x100

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