

LED EcoMax2 Ceiling Module

Features

- Improve Brightness 30%; Higher lumen 3700lm, higher CRI80 and lower light wane;
- Optical lens design , brightness uniformity >0.75;
- Long lifetime, 15000Hours.
- High-strength magnet(neodymium), insulated PVC floor

Benefits

- Super bright bring premium lighting experience
- Pure and uniform light without dark areas;
- lower maintenance cost
- anti electric shock, more safer; Easy installation, fixed only one step and very reliable;

Application



Bedroom



Living Room



Kitchen



Toilet



Balcony

Specification

Item Code	Item Description	Power (W)	Power Factor	Lumen(lm)	CRI	CCT	Life Time (hrs) L70
805001003110	LEDModule-E2 Rd175mm-18W-5700K-80	18	0.5	1900	80	5700	15000
805001003210	LEDModule-E2 Rd249mm-24W-5700K-80	24	0.5	2500	80	5700	15000
805001003310	LEDModule-E2 Rd317mm-36W-5700K-80	36	0.9	3700	80	5700	15000
805001003410	LEDModule-E2 Rd317mm-36W-TW-80	36	0.9	3700	80	3000-4000-5700	15000

Application Conditions

IP	IP20
Operating Temperature	-20-40°C
Application Temperature	25°C
Storage Environment	-25-45°C

Mechanical and Finishing Properties

Optical Material	PC
Housing Material	PC
Finishing Colour	Transparent

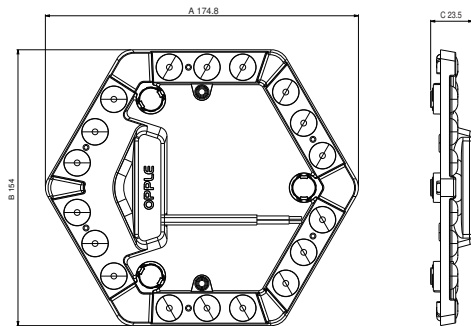
Electrical Supply

Frequency (Hz)	50 / 60
Voltage (V)	220-240
AC / DC	AC

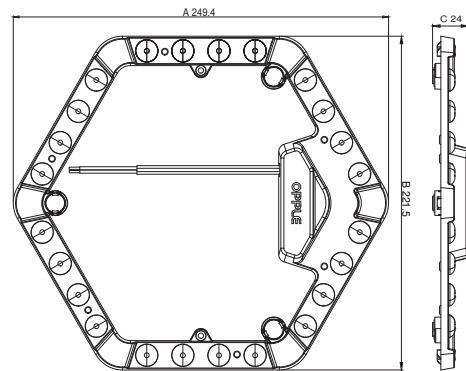
Packaging Information

Item Code	Item Description	Single Box(1pc/box)		Outer Carton		
		Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/carton)
805001003110	LEDModule-E2 Rd175mm-18W-5700K-80	227*181mm	0.213	440*192*240	4.26	20
805001003210	LEDModule-E2 Rd249mm-24W-5700K-80	250*302mm	0.252	480*260*318	5.04	20
805001003310	LEDModule-E2 Rd317mm-36W-5700K-80	283*32*322mm	0.525	345*295*340	5.25	10
805001003410	LEDModule-E2 Rd317mm-36W-TW-80	283*32*322mm	0.525	345*295*340	5.25	10

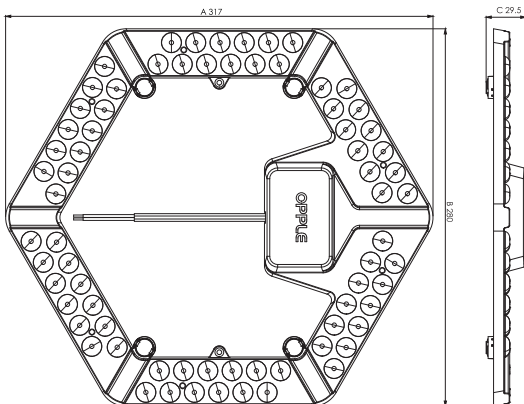
Dimensional Drawing



18W



24W



36W

Model Name	A(mm)	B(mm)	C(mm)
LED EcoMax2 Ceiling Module 18W	174.8	154	23.5
LED EcoMax2 Ceiling Module 24W	249.4	221.5	24
LED EcoMax2 Ceiling Module 36W	317	280	29.5