

Hubei Kento Electronic

Emitting 10m infrared diode 3mm led

Model : 3401IRC-10



Brief Description:Low-power,high brightnessLong life time and well consistencyCompetitive price
Taiwan brand chipCE,ROHS certificate

Basic Specification

Emitting distance(m)	10m
Maximum Reverse Voltage	5V
Maximum Forward Current	50mA
Type	LED
Maximum Forward Voltage	2.5V
Package Type	Throught Hole
Maximum Reverse Current	1.1uA

Detail Description

Specifications

- 1.3mm 5mm led light diodes led emitter
- 2.Professional manufacture
- 3.Experienced technical staff
- 4.Quality approvals,rohs,c

3mm round infrared led

Product specification:

Model No	3401IRC-10
Emitting color	Red
Diameter	3mm
Packing color	None
Packing pattern	Water clear
Usage voltage(V)	1.2-1.4
Current(MA)	20
View angle	60
Wave length(NM)	939
Emitting Power (mw)	8-12
Emitting distance(m)	10
Feet type	Long feet

Packing specification:

1000 pieces in a antistatic bag, 0.25KG around

Features:

1. Size: 3mm, 5mm, 8mm, 10mm, 12mm 0603, 1210/3528, 5050
2. Shapes: round, burgonet, straw cap, Super Flux, SMD, High Power
3. Emitting color: red, yellow, blue, green, white, warm white
4. Beam Angle: 15, 30, 45, 60, 80, 120 degrees
5. Wave length: 450-650nm
6. Forward Voltage: 2.0-2.4V for red, yellow color, 3.0-3.6V for white .blue, green, white
7. Forward Current: 20mA, 350mA, 700mA
8. Lens colors: water clear, color diffused
9. Life Span: 50,000HRS
10. Packing: 1000Pcs/bag
11. With CE/ROHS/ISO9001:2000 Approved

12. Luminous Intensity:

Red: 3000-4000MCD, 4000-6000MCD, 6000-8000MCD, 8000-10000MCD

Yellow: 3000-4000MCD, 4000-6000MCD, 6000-8000MCD, 8000-10000MCD

Green: 11000-13000MCD, 13000-15000mcd, 15000-18000MCD, 18000-20000MCD

Blue: 2000--3000MCD, 3000-4000MCD, 4000-5000MCD, 5000-7000MCD

White: 11000-13000MCD, 13000-15000mcd, 15000-18000MCD, 18000-20000MCD

13. Life Span: 50,000hrs

14. Packing: 1000Pcs/antistatic bag,

Application:

1. Indoor and outdoor commercial lighting

2. Architectural Lighting

3. General lighting

4. Automotive lights

5. Mood Lighting, LED module

6. Traffic Light

7. LCD TV / monitor backlights

8. LED display

9. Reading light, LED torch

10. Craft flashlights, headlights

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