

# LEDOLAS

Lighting | Energy | Decontamination

## LED Motion Sensor Linear Light



SPECIFICATION	
Model No.	OG-LED220-NWPC-DS
Power Consumption	40W
Voltage	100-277V/347V
Power factor	> 0.95
Lumens	4000 lm
CRI	83
Lens	PC diffuser
Finish	White coated
Dimension in (mm)	1225 X 111 X 78
Dimension (Inches)	48.2" X 4.4" X 3.1"
Life Span	50,000 hours
Operating Temperature	-20°C ~ + 40°C
Detection Zone	Max.(D x H): 16m x 8m
Mounting Height	8m Max
Detection angle	150°(wall installation), 360°(ceiling installation)

### Construction

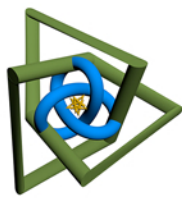
- **Material** Cold Rolled Steel housing + Aluminum heatsink + Polycarbonate Lens
- **LEDs** Epistar 2835 chips.
- **Driver** 0-10V Dimming
- **Options** Microwave Motion Sensor.

### Features

- ✓ SMD Design, performs superior lighting effect.
- ✓ 1.2mm stretching aluminum heatsink, performs superior heat dissipation.
- ✓ Non-discoloring opal polycarbonate diffuser, makes the light soft and comfortable.
- ✓ Replaceable LED strips with press terminal block, easy to maintain.

### Mounting

- ✓ Ceiling Mounting
- ✓ Wall Mounting
- ✓ Suspended



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## LED Wrap Around Light Fixture

**Material:** Cold rolled Steel Housing  
Aluminum Heat Sink  
Poly Carbonate Diffuser  
Epistar LED Chips  
With 7/8' Knock out hole

**Application:** Stairwell  
Parking Garage  
Classroom/School  
Corridor  
Storage Room

**Electrical:** 100-277V Universal Voltage  
347V  
Power factor > 0.95  
THD<13%  
CRI > 83

**Options:** 0-10V Dimming  
Microwave Motion Sensor  
Emergency Battery Back Up  
3000K/4000K/5000K/6000K

Model No.	Wattage	Dimensions(mm)		Lumens Flux
OG-LED210-NWPC	10W	2ft	613X110X78	1000-1200 LM
OG-LED20-NWPC	20W	4ft	1223X110X78	2000-2200LM
OG-LED220-NWPC	40W	4ft	1223X110X78	4000-4400 LM
OG-LED320-NWPC	60W	4ft	1223X110X78	6000-6400 LM
OG-LED240-NWPC	80W	4ft	1223X110X78	8000-8400 LM
OG-LED330-NWPC	90W	4ft	1223X110X78	10000-10800 LM