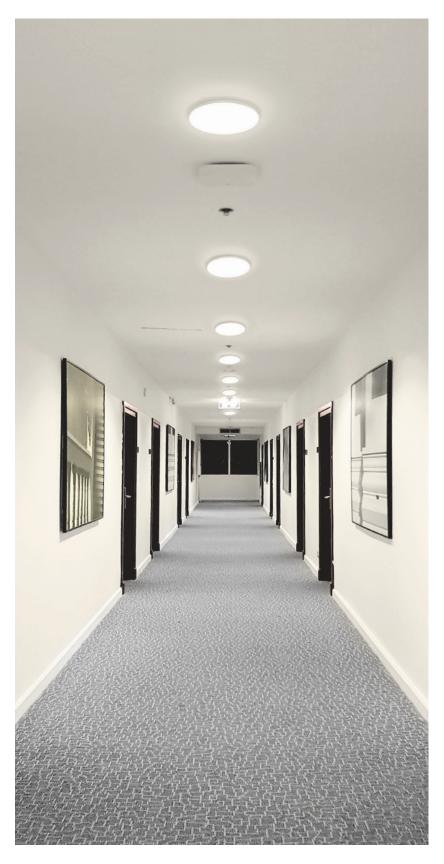
ITUNEBulkhead Luminaire







ITUNE Bulkhead Luminaire

iTUNE bulkhead luminaire is designed and manufactured by Noor Oman for mounting on ceilings in offices, residential, and commercial buildings. Aesthetically beautiful design, uniform light distribution, and high ingress protection (IP65) are among the highlights of this luminaire.

Application

Suitable for Indoor/Covered Outdoor applications where aesthetics, durability, and uniform light distribution, and high ingress protection (IP65) are required.

Technical Data Body:

• White injection moulded polycarbonate body

Diffuser:

• Injection moulded polycarbonate diffuser

Lens:

• Clear polycarbonate lens

Ingress protection:

• IP65

Color Temperatures:

• 3000K, 4000K, or 6500K

Gasket:

• Thermal and pressure resistant silicon gasket

Electrical Components:

- Microwave-Motion sensor (in iTN230S... models)
- High efficacy LED modules
- Lumen Maintenance (L70) > 60,000 hrs
- Color temperature: 3000K, 4000K or 6500K
- CRI > 80
- PVC solid wire
- Sensor detection range: up to the 7-m radius of the sensor (in iTN230S... models)
- 2-pole Special polycarbonate wire terminal with tool free looping capability
- Response time of the sensor: less than 1 second (in iTN230S... models)
- Adjustable light hold-time of the sensor to

5s, 30s, 1m, 3m, 5m, 10m, 20m or 30m (in iTN230S... models)

 Adjustable detection area of the sensor to 25%, 50%, 75% or 100% (in iTN230S... models)





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Cat. No.	Power Consumption (W)	Luminance Flux (lm)	Efficacy (Im/W)	Color Temperature (K)	W (kg)
iTN2301LED2830-W	16	1100	69	3000	0.5
iTN2301LED2840-W	16	1200	75	4000	0.5
iTN2301LED2865-W	16	1200	75	6500	0.5

