



The Nobita is an advanced, AI-powered ceiling-mounted device that integrates multiple assistive functions specifically aimed at protecting elderly individuals and persons with mobility or cognitive impairments from fall-related injuries. Unlike conventional lighting systems, the Nobi Light has been purpose-built as a proactive care and monitoring system. Nobita is Nobi’s little sister, sleekly designed and hangs in smaller rooms such as the kitchen or bathrooms.

|                    |        |
|--------------------|--------|
| Product name       | Nobita |
| Model number (SKU) | 144002 |

User experience

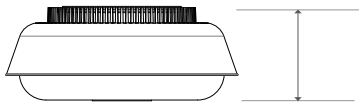
|             |                                              |
|-------------|----------------------------------------------|
| Environment | Indoor humid location (bathroom, kitchen...) |
|-------------|----------------------------------------------|

|                      |                                                                                                                                                             |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Install instructions | <div>Scan this QR code for step by step instructions</div> <div></div> |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|

Physical characteristics

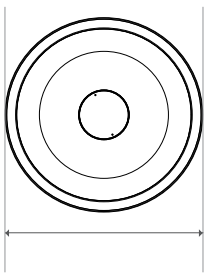
|                       |                                  |
|-----------------------|----------------------------------|
| Weight                | 2.87 lbs / 1,30 kg               |
| IP rating             | IP21                             |
| Operating temperature | 50 °F to 104 °F / 10 °C to 40 °C |

Dimensions



Light:  
h 5.12 in / 130 mm

Power unit:  
h 2.56 in / 65 mm  
Ø 6.85 in / 174 mm



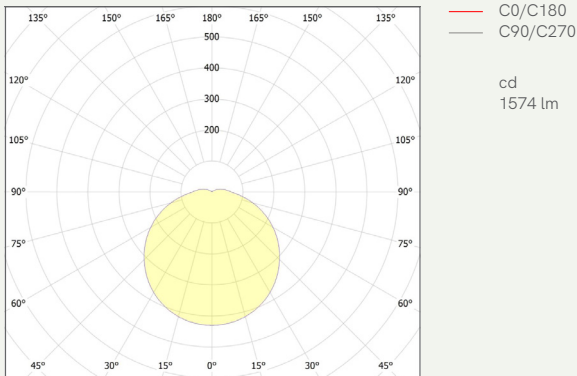
Ø 11.61 in / 295 mm

(Detection area: 16.5 ft / 5 m)

Light specifications

|                       |                              |
|-----------------------|------------------------------|
| Color temperature     | LED light<br>(2700 - 6500 K) |
| Brightness            | 1,573.9 lm                   |
| Luminous efficacy     | 5.55 lm/W                    |
| Color rendering index | 78                           |

Luminous intensity distribution



Technical specifications

|                   |                               |
|-------------------|-------------------------------|
| Operating voltage | 100-240 V AC (50/60 Hz)       |
| Power consumption | Standby: 12 W<br>Normal: 36 W |
| Maximum Load      | 80 W                          |

Order information

|          |                                                                         |
|----------|-------------------------------------------------------------------------|
| Content  | Nobita 2.0                                                              |
| EAN code | 5407011440026                                                           |
| Contact  | Nobi USA Inc.<br>820 Gessner Road<br>Suite 300, Houston<br>TX 77024, US |
|          | Nobi NV<br>Neerlandweg 16<br>2610 Wilrijk, BE                           |

Connectivity & compatibility

|               |                   |
|---------------|-------------------|
| Bluetooth     | BLE 5.0           |
| WIFI          | 802.11 a/b/g/n/ac |
| Compatibility | iOS and Android   |

Environment & safety

|          |         |
|----------|---------|
| Warranty | 2 years |
|----------|---------|

|                |                                                                                                                                                                                                                                                                                                                                                                                |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Certifications |  FCC ID N6C-SXPCEAC2  R-41268240   |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|           |                                                                                     |
|-----------|-------------------------------------------------------------------------------------|
| Recycling |  |
|-----------|-------------------------------------------------------------------------------------|