

## In-Finity 100 Surface Dihedral Corner 4000K General Lighting

### ■ N10SDC4G14B - Black

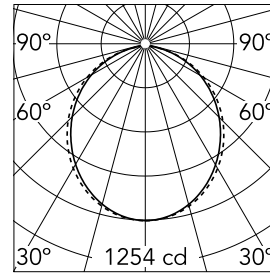
LED modular system for surface installation, including LED luminaires, aluminum installation profile, and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules.

#### Main specifications

|                        |         |                       |         |
|------------------------|---------|-----------------------|---------|
| <b>Number of heads</b> | 1       | <b>Net lumen (lm)</b> | 3320    |
| <b>Lamp category</b>   | LED     | <b>Mountings</b>      | Surface |
| <b>Power (W)</b>       | 25.5W/m | <b>Environment</b>    | Indoor  |
| <b>CCT (K)</b>         | 4000K   |                       |         |
| <b>CRI</b>             | 80      |                       |         |

#### Optical

|                               |                |
|-------------------------------|----------------|
| <b>Lighting type</b>          | Direct         |
| <b>LED type</b>               | Top LED        |
| <b>Light distribution</b>     | Symmetric      |
| <b>Optical type</b>           | Diffused light |
| <b>Beam angle (°)</b>         | 103            |
| <b>Beam angle C90-270 (°)</b> | 107            |



Beam Angle: 103°

| h(m) | E(lx) | D(m)  |
|------|-------|-------|
| 1    | 1254  | 2.54  |
| 2    | 313   | 5.07  |
| 3    | 139   | 7.61  |
| 4    | 78    | 10.14 |
| 5    | 50    | 12.68 |

Luminous flux luminaire  
3320 lm

#### Electrical

|                       |            |                         |   |
|-----------------------|------------|-------------------------|---|
| <b>Frequency (Hz)</b> | 50/60      | <b>Insulation class</b> | I |
| <b>Dimmable</b>       | No         |                         |   |
| <b>Driver</b>         | Integrated |                         |   |
| <b>Driver type</b>    | Electronic |                         |   |
| <b>Emergency</b>      | Without    |                         |   |

#### Physical

|                    |       |
|--------------------|-------|
| <b>Color</b>       | Black |
| <b>Orientation</b> | Fixed |
| <b>Weight (kg)</b> | 8.20  |

#### Note

Opal Diffuser: Diffuse, glare free and uniform lighting throughout the room. / Emergency: Emergency Module available in all versions, length 1405 mm. In normal use, it uses the same power consumption as the standard In-Finity. In emergency use, it emits 10% of normal use during 3 hours. Endcaps: must be ordered separately. Consult Flos Architectural team for a configuration without end caps.

#### Certification / Marking

