# In-Finity 70 Recessed Trim 3000K General Lighting Dali

**N70T053G14BDA - Black**

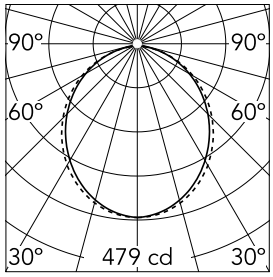
LED modular system for recessed Trim installation, including LED luminaires, aluminum installation profile and diffusers. Drivers included in lighting modules for 220-240V connection to mains or to other lighting modules.

## Main specifications

| | | | |
|---|---|---|---|
| **Lamp category** | LED | **Mountings** | Recessed |
| **Power (W)** | 23.1W/m | **Environment** | Indoor dry location |
| **CCT (K)** | 3000K | | |
| **CRI** | 80 | | |
| **Net lumen (lm)** | 1262 | | |

## Optical

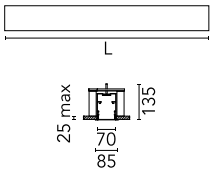
| | |
|---|---|
| **Lighting type** | Direct |
| **LED type** | Top LED |
| **Light distribution** | Symmetric |
| **Optical type** | Diffused light |
| **Beam angle (°)** | 102 |
| **Beam angle C90-270 (°)** | 106 |




Luminous flux luminaire
1262 lm

Beam Angle: 102°

| h(m) | E(lx) | D(m) |
|---|---|---|
| 1 | 479 | 2.45 |
| 2 | 120 | 4.90 |
| 3 | 53 | 7.34 |
| 4 | 30 | 9.79 |
| 5 | 19 | 12.24 |




## Electrical

| | | | |
|---|---|---|---|
| **Frequency (Hz)** | 50/60 | **Insulation class** | I |
| **Dimmable** | Yes | | |
| **Driver** | Integrated | | |
| **Driver type** | Dimmable DALI 1 | | |
| **Emergency** | Without | | |

## Physical

| | |
|---|---|
| **Color** | Black |
| **Orientation** | Fixed |
| **Recessed depth (mm)** | 135 |
| **Weight (kg)** | 3.60 |
| **Length (mm)** | 565 |

## 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.

# In-Finity 70 Recessed Trim 3000K General Lighting Dali

Metal cover. Recessed Trim. 70 mm
(Colour Anodized Grey)
08.9053.02

Metal cover. Recessed Trim. 70 mm
(Colour Black)
08.9053.NS

500 mm opal diffuser. Diffuse, glare free and uniform lighting throughout the room
08.0110.00

Metal cover. Recessed Trim. 70 mm
(Colour White)
08.9053.40