

In-Finity 35 Recessed Trim 3000K General Lighting Dali

■ N35T143G30BDA - White

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.

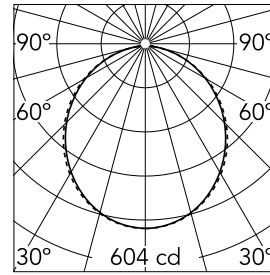


Main specifications

| | | | |
|------------------------|-------|-----------------------|---------------------|
| Number of heads | 1 | Net lumen (lm) | 1643 |
| Lamp category | LED | Mountings | Recessed trim |
| Power (W) | 28W | Environment | Indoor dry location |
| CCT (K) | 3000K | | |
| CRI | 80 | | |

Optical

| | |
|-------------------------------|----------------|
| Lighting type | Direct |
| LED type | Top LED |
| Light distribution | Symmetric |
| Optical type | Diffused light |
| Beam angle (°) | 110 |
| Beam angle C90-270 (°) | 110 |



Beam Angle: 107°

| h(m) | E(lx) | D(m) |
|------|-------|-------|
| 1 | 604 | 2.63 |
| 2 | 151 | 5.26 |
| 3 | 67 | 7.90 |
| 4 | 38 | 10.53 |
| 5 | 24 | 13.16 |

Luminous flux luminaire
1643 lm

Electrical

| | | | |
|-----------------------|---------------|-------------------------|---------|
| Frequency (Hz) | 50/60 | Emergency | Without |
| Voltage (V) | 220.00 | Insulation class | I |
| Dimmable | Yes | | |
| Driver | Integrated | | |
| Driver type | Dimmable DALI | | |
| | 1 | | |

Physical

| | | | |
|----------------------------|-------|--------------------|------|
| Color | White | Length (mm) | 1405 |
| Orientation | Fixed | | |
| Trim | yes | | |
| Recessed depth (mm) | 120 | | |
| Weight (kg) | 3.19 | | |

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 35 Recessed Trim 3000K General Lighting Dali



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Metal cover. Recessed Trim. 35 mm
(Colour White)
08.9051.40

500 mm opal diffuser. Diffuse, glare
free and uniform lighting throughout
the room
08.0109.00

Metal cover. Recessed Trim. 35 mm
(Colour Black)
08.9051.NS



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Metal cover. Recessed Trim. 35 mm
(Colour Anodized Grey)
08.9051.02