



## In-Finity 100 Recessed Trim Dihedral Corner 3000K General Lighting

■ N10TDC3G30B - 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.

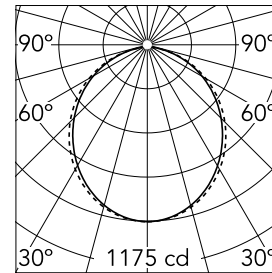
### Main specifications

<b>Number of heads</b>	1	<b>Net lumen (lm)</b>	3111
<b>Lamp category</b>	LED	<b>Mountings</b>	Recessed
<b>Power (W)</b>	25.5W/m	<b>Environment</b>	Indoor dry location
<b>CCT (K)</b>	3000K		
<b>CRI</b>	80		



### Optical

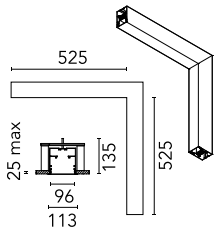
<b>Lighting type</b>	Direct
<b>LED type</b>	Top LED
<b>Light distribution</b>	Symmetric
<b>Optical type</b>	Diffused light
<b>Beam angle (°)</b>	103
<b>Beam angle C90-270 (°)</b>	107



Beam Angle: 103°

	h(m)	E(lx)	D(m)
1	1175	2.54	
2	294	5.07	
3	131	7.61	
4	73	10.14	
5	47	12.68	

Luminous flux luminaire  
3111 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>	Non Dimmable		
<b>Emergency</b>	Without		

### Physical

<b>Color</b>	White
<b>Orientation</b>	Fixed
<b>Recessed depth (mm)</b>	135
<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



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Metal cover. Recessed Trim. 100 mm  
(Colour Anodized Grey)  
08.9055.02

Metal cover. Recessed Trim. 100 mm  
(Colour White)  
08.9055.40

Metal cover. Recessed Trim. 100 mm  
(Colour Black)  
08.9055.NS



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500 mm opal diffuser. Diffuse, glare  
free and uniform lighting throughout  
the room  
08.0111.00