



## In-Finity 35 Recessed Trim Dihedral Corner 3000K General Lighting Dali

■ N35TDC3G30BDA - 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.

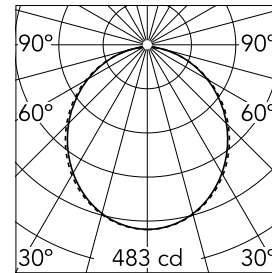
### Main specifications

<b>Number of heads</b>	1	<b>Net lumen (lm)</b>	1315
<b>Lamp category</b>	LED	<b>Mountings</b>	Recessed trim
<b>Power (W)</b>	22.5W	<b>Environment</b>	Indoor dry location
<b>CCT (K)</b>	3000K		
<b>CRI</b>	80		



### Optical

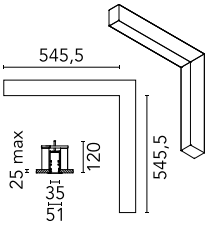
<b>Lighting type</b>	Direct
<b>LED type</b>	Top LED
<b>Light distribution</b>	Symmetric
<b>Optical type</b>	Diffused light
<b>Beam angle (°)</b>	110
<b>Beam angle C90-270 (°)</b>	110



Beam Angle: 107°

	h(m)	E(lx)	D(m)
1	483	2.63	
2	121	5.26	
3	54	7.90	
4	30	10.53	
5	19	13.16	

Luminous flux luminaire  
1315 lm



### Electrical

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

### Physical

<b>Color</b>	White	<b>Length (mm)</b>	546
<b>Orientation</b>	Fixed		
<b>Trim</b>	yes		
<b>Recessed depth (mm)</b>	120		
<b>Weight (kg)</b>	3.16		

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



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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



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