



## In-Finity 35 Recessed Trim Dihedral Corner 3000K Micro-Prismatic Diffuser Dali

■ N35TDC3U02BDA - Anodized Grey

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.

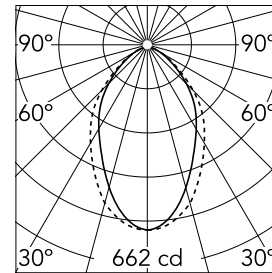
### Main specifications

<b>Number of heads</b>	1	<b>Net lumen (lm)</b>	1022
<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		



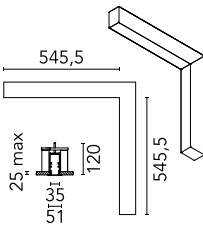
### Optical

<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>	76
<b>Beam angle C90-270 (°)</b>	64



<b>Beam Angle:</b>	75°		
<b>h(m)</b>	<b>E(lx)</b>	<b>D(m)</b>	
1	662	1.25	
2	166	2.50	
3	74	3.76	
4	41	5.01	
5	26	6.26	

Luminous flux luminaire  
1022 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>	Anodized Grey	<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

Micro-Prismatic Diffuser: Highly efficient multilayer diffuser that, thanks to its unique micro-prismatic texture, provides a glare free UGR<19 light beam. / 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 Dihedral Corner 3000K Micro-Prismatic Diffuser Dali



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

500 mm micro-prismatic diffuser.  
Highly efficient multilayer diffuser  
that, thanks to its unique  
microprismatic texture, provides a  
glare free UGR<19 light beam  
08.0112.00

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



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