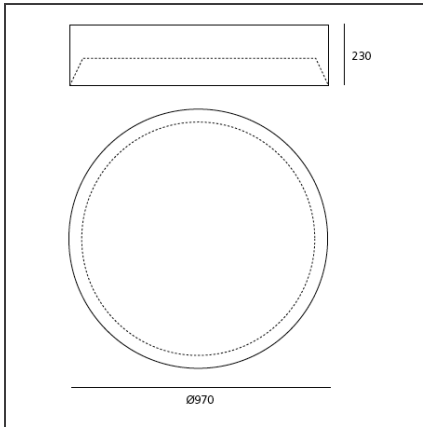


# Tagora Ceiling 970 - LED 4000K-Dali-SwitchDim- Beige/White



IP40   Dimmerable: 

## TECHNICAL DRAWINGS



## DESIGN BY

S./R. Cornelissen

## DESCRIPTION

Series of ceiling mounted luminaires available in 4 diameters (80 mm, 270 mm, 570 mm, 970 mm), using high-output LEDs, Retrofit LEDs, 12V halogen lamps, metal halide and fluorescent sources. Aluminium body available in different two-coloured versions: beige/white, grey/white, black/orange, black/vert and black/blue. Tagora 80 and 270 offer high-output spot light with aluminium optics. 2 beam angles for LED version and 3 for HIT version. Tagora 270 LED uses a proprietary system based on a hybrid combined lens and reflector optic. This system helps to create defined narrow beams using high-powered LED modules of large dimensions. Tagora 570 and 970 come with a PMMA diffuser, offering a comfortable diffused light. LED versions use high-output sources. Monochromatic LED option with warm white (3000 K) and neutral white (4000 K) tones. Integrated electronic power supply, dimmable or non-dimmable options, depending on the version. Emergency lighting available on Tagora 570 fluorescent option. Only ceiling mounted installation allowed. Compliant with standard EN60598-1 and other specific standards.

## FEATURES

<b>Article Code:</b>	M248121	<b>Material:</b>	Aluminium
<b>Colour:</b>	Beige/White	<b>Series:</b>	Indoor
<b>Installation:</b>	Ceiling		

## DIMENSIONS

<b>Height:</b>	cm 23	<b>Cutout shape:</b>	Rounded
<b>Weight:</b>	cm 16.2	<b>Glow Wire Test:</b>	650

## INCLUDED SOURCES

<b>Category:</b>	LED	<b>Color temperature (K):</b>	4000K
<b>Number:</b>	1	<b>Color Tolerance:</b>	MacAdam 4SDCM
<b>Watt:</b>	100W	<b>CRI:</b>	=80 (typ.)
<b>Delivered lumens output (lm):</b>	13000lm	<b>Efficacy:</b>	130lm/W
<b>Type:</b>	0	<b>Service Life:</b>	L70(6K) > 36000h
<b>Class:</b>	A		

## LUMINAIRE

<b>Power Supply:</b>	Electronic included	<b>Delivered lumens output (lm):</b>	6915lm
<b>Watt:</b>	84W	<b>CCT:</b>	4000K
<b>Voltage:</b>	220V-240V	<b>Efficiency:</b>	54%
		<b>Efficacy:</b>	82.32lm/W
		<b>CRI:</b>	80
		<b>Dimmable Typology:</b>	Dali