

GAMMA LED 280 2100LM 830 IP54 II CL. RCR OPAL (17W) 280MM (H)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	191299
Ingress protection:	IP54
Impact resistance:	IK10
Nominal power [W]:	17
Luminous flux [lm]*:	2100
Colour temperature [K]:	3000
SDCM:	≤3
Energy efficiency class:	E
Material of the body:	PP
Diffuser material:	PC

CHARACTERISTICS

The latest version of the popular plafond - even better performance, same proven quality.

Surface-mounted, round LED light fitting with a luminous flux of 87 lm/W, ingress protection class IP54 and an integrated energy-saving light source LED. White base; diffuser made of impact-resistant PC provides even light distribution and ensures a high impact resistance class (IK10).

APPLICATION

Surface mounted fitting intended for indoor use in representative rooms and passageways (large conference halls, hotel corridors, studies). Designed for mounting on ceilings and walls. Wide range of diameters and two diffuser versions allow for the same fitting to be used in rooms with different parameters. Well suited to be used as a basic or general interior light source.

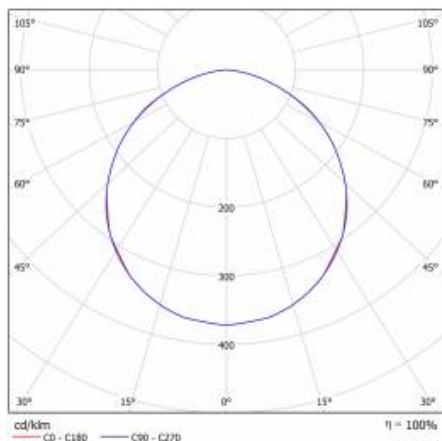
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TECHNICAL PARAMETERS TABLE

Index:	191299	Diffuser colour:	white
EAN:	5905963191299	Optics material:	PC
Light source:	LED module	Material of the body:	PP
Nominal power [W]:	17	Colour of the body:	white
Rated power of the luminaire [W]:	17	Dimensions (H/W/T/S) [mm]:	ø280/72
Supply voltage [V]:	220-240	Mounting dimensions [mm]:	160
Luminous flux [lm]:	2100	Impact resistance:	IK10
Luminous efficacy [lm/W]:	124	Ingress protection:	IP54
Energy efficiency class:	E	Mounting version:	surface
Electrical protection class:	II	Working temperature [°C]:	from -20 to +25
Colour temperature [K]:	3000	Motion sensor:	yes
Colour rendering index:	>80	Dimensions of single box [mm]:	280
SDCM:	≤3	Net weight [kg]:	0.430
Power factor:	0.90	Category type:	bulkheads
LED lifespan L70B50 [h]:	119000	Light distribution type:	open space
Beam angle [°]:	120	Warranty [years]:	5
Surge protection [kV]:	1	CE certificate:	43/2025
Diffuser material:	PC	Manual:	Download PDF
Diffuser type:	OPAL	Plik LDT:	Download

LIGHT CURVES



Card creation date: 02 June 2025

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 43/2025



Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl