

GAMMA LED 280 1150LM 830 IP54 II CL. RCR OPAL (9W) 280MM (H)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	191275
Ingress protection:	IP54
Impact resistance:	IK10
Nominal power [W]:	9
Luminous flux [lm]*:	1150
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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Index:	191275	Optics material:	PC
EAN:	5905963191275	Material of the body:	PP
Light source:	LED module	Colour of the body:	white
Nominal power [W]:	9	Dimensions (H/W/T/S) [mm]:	ø280/72
Rated power of the luminaire [W]:	9	Mounting dimensions [mm]:	160
Supply voltage [V]:	220-240	Impact resistance:	IK10
Luminous flux [lm]:	1150	Ingress protection:	IP54
Luminous efficacy [lm/W]:	128	Mounting version:	surface
Energy efficiency class:	E	Working temperature [°C]:	from -20 to +25
Electrical protection class:	II	Motion sensor:	yes
Colour temperature [K]:	3000	Dimensions of single box [mm]:	280
Colour rendering index:	80	Net weight [kg]:	0.430
SDCM:	≤ 3	Category type:	bulkheads
Power factor:	0.90	Light distribution type:	open space
LED lifespan L70B50 [h]:	119000	Warranty [years]:	5
Beam angle [°]:	120	CE certificate:	43/2025
Surge protection [kV]:	1	PZH certificate:	B-BK-60112-0232/2025
Diffuser material:	PC	Manual:	Download PDF
Diffuser type:	OPAL	Plik LDT:	Download
Diffuser colour:	white		

LIGHT CURVES



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ACCESSORIES AVAILABLE

index	Name
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Card creation date: 10 September 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



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