

# GAMMA LED 280 2200LM 840 IP54 II CL. OPAL (17W) 280MM

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	191060
Ingress protection:	IP54
Impact resistance:	IK10
Nominal power [W]:	17
Luminous flux [lm]*:	2200
Colour temperature [K]:	4000
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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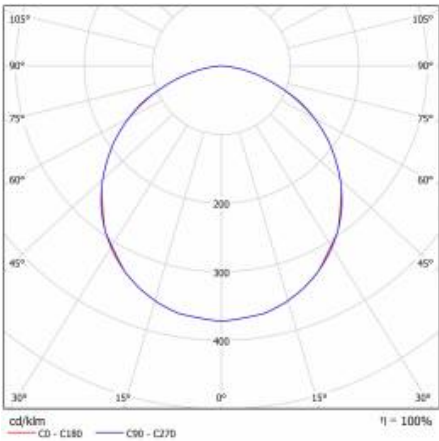
## 280MM

DETAILED CARD

### TECHNICAL PARAMETERS TABLE

Index:	191060	Diffuser colour:	white
EAN:	5905963191060	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]:	2200	Impact resistance:	IK10
Luminous efficacy [lm/W]:	130	Ingress protection:	IP54
Energy efficiency class:	E	Mounting version:	surface
Electrical protection class:	II	Working temperature [°C]:	from -20 to +25
Colour temperature [K]:	4000	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:	<a href="#">43/2025</a>
Surge protection [kV]:	1	PZH certificate:	<a href="#">B-BK-60112-0232/2025</a>
Diffuser material:	PC	Manual:	<a href="#">Download PDF</a>
Diffuser type:	OPAL	Plik LDT:	<a href="#">Download</a>

### 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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